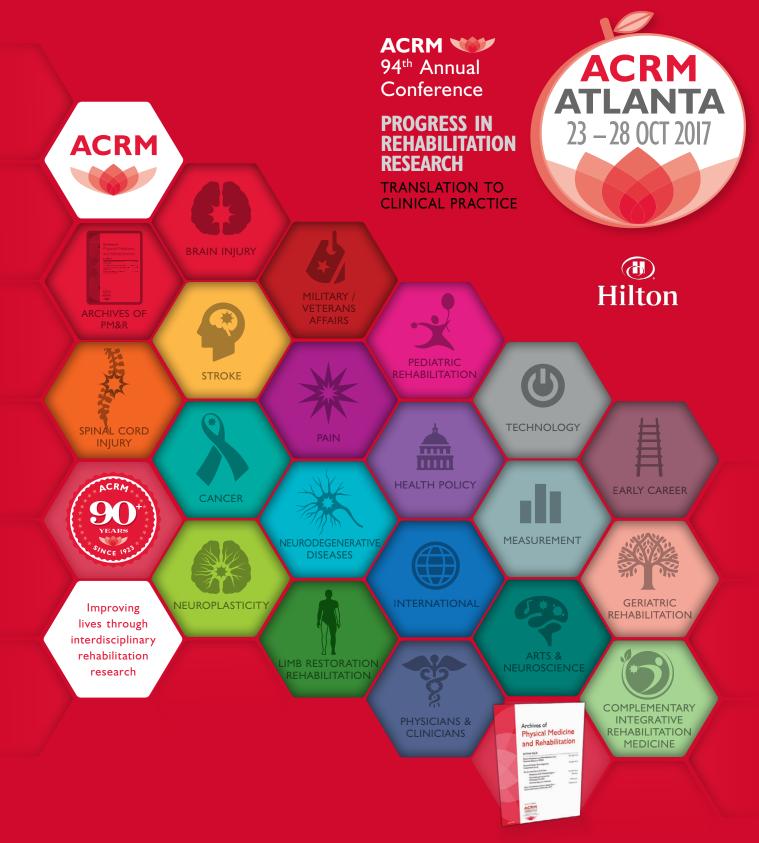
# onsite program























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Improving lives through interdisciplinary rehabilitation research



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Jon W. Lindberg, MBA, CAE, Yale-GELP

#### www.ACRM.org

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There may have been schedule and room changes since this printed. The Conference App and the Online Program & Scheduler have the latest: ACRM.org/app & ACRM.org/

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# #ACRM2017

# **ENGAGE!**

#### **#ACRM2017**

Post your picts and your feedback on TWITTER, LinkedIn, Facebook, INSTAGRAM...











#### **NEW** to **ACRM?**

Welcome! We're glad you're here. Page 8 has info for how to get aquainted with ACRM and make the most of your first-time experience.

# welcome

# TO ATLANTA & TO ACRM!





Douglas Katz, MD, FACRM, FAAN, FANA, FASNR

ACRM President
Boston University School of
Medicine
Boston University
Neurology Associates
HealthSouth Braintree
Rehabilitation Hospital

We are thrilled you are here for the largest interdisciplinary conference in the world for rehabilitation research.

At ACRM, we are all about the research, with the goal of bringing that research — the very best and latest science into practice — faster.

**WITH GRATITUDE...** The breadth and depth of this event is truly extraordinary and would not be possible without the incredible Program Committee led by the innovative and tireless **Pamela Roberts** and the outstanding research of hundreds of faculty members and poster presenters.

This event is made financially possible only due to the support of our sponsors and exhibitors. Please visit them, thank them and connect with them at the **ACRM REHAB EXPO**.

#### **EXCITING PLENARY, FEATURED SESSIONS & SPECIAL SYMPOSIA**

We are honored to have presenters of the highest caliber here at ACRM. Four major FPLENARY SESSIONS anchor each day beginning Wednesday afternoon. SPECIAL SYMPOSIA take place throughout the conference and two FEATURED SESSIONS help make for a powerfully packed final day on Saturday.

**NEW TO ACRM?** We have a special welcome for you. First, we hope you will wear the #1 buttons — to help identify you as super special. Please don't miss the Early Career & First-Time Attendees Welcome Wednesday 3:00 – 4:15 PM in room 301 - 302. I will be there & look forward to meeting you. The ACRM community group leaders will provide quick summaries about their groups and then you get the chance to mingle and meet. Check out the ACRM Community Group Meetings Schedule on page 16 and plan to attend — there are many opportunities to help advance rehabilitation here.

**NEW THIS YEAR:** Searchable Online Program & Scheduler Login and plan your itinerary. — See session details, build your own schedule, even connect with and message fellow attendees and faculty. This dovetails with the **ACRM App** — available in the Apple store and Google Play. Navigate this incredible program from your laptop and your mobile devices.

#### **MORE NOT-TO-MISS:**

- **EXPANDED GRAND ROUNDS** moderated tours of award-winning scientific posters
- "CHAT WITH THE EXPERTS" series of small-group discussion and networking with Heading experts on a variety of hot topics held Thursday & Friday mornings in the EXPO.
- POSTERLAND so many posters, that they take up a whole floor and then some (Galleria level). Don't miss the unopposed poster viewing Thursday 3:45 4:45 PM.

We thank you for participating in this record-breaking event and contributing your time and talents as we engage across disciplines, institutions, international borders and diagnoses to IMPROVE LIVES.

# Bring research into practice. FASTER.

All about the research...

#### ACRM PLENARY SPEAKERS

WED 4:30 - 6:30 PM THU 8:15 - 9:30 AM FRI 8:15 - 9:30 AM SAT 2:30 - 3:15 PM

# **PLENARY I**

PHD. FACRM GRU Healthcare

"Rehabilitation: Now And Where Do We Need To



PHD National Institute of Health

"Integrative Medicine & Progress In Rehabilitation:



CORBETTA, MD Padua Neuroscience Center

"Behavioral Clusters & Brain Network Impairment and Recovery"



University of Alabama at Birmingham "Pathway From Acute Rehabilitation to Lifelong Health for People With





## "CHAT with



EXCHANGES at ACRM EXPO



**Unopposed Poster** Viewing with Presenter Q&A THU 3:45 - 3:45 PM



#### **GET THE ACRM** CONFERENCE APP





**Put the Conference** in your hands!

PS: If there is something we can do to enhance your conference experience, please don't hesitate to ask. The ACRM staff and Board are here to serve you. Visit the ACRM Registration desk or the ACRM Central booth in the EXPO Hall.

#### **HOW** to **NAVIGATE** the **CONFERENCE**

#### SOME PREFER APPS, SOME PREFER PAPER... ACRM

has put together a hybrid approach to Conference information — making the most of paper and digital assets in hopes of helping everyone navigate to their preference. This conference program is designed as a lightweight overview to be used as a supplement to the APP, the Online Program and the PDF. Use the App and Online Program to see session descriptions, faculty information and the up-to-date room assignments.

#### CONFERENCE TOOLS

#### I) ACRM Conference APP: www.ACRM.org/APP







- The Conference in your hands that is the ACRM App.
- The APP and the Online Program have the latest room assignments and info.
- Search by track, names, keywords, session ID numbers or by day.
- Create your own agenda on your device of choice.
- Save your favorite sessions, presenters, and exhibitors to look up later.

#### 2) **ACRM Online Program** www.ACRM.org/onlineprogram



- The Online Program along with the App, have the latest room assignments and session details.
- Search by track, names, keywords, session ID numbers or by day.
- Create your own agenda on your device of choice.
- Save your favorite sessions, presenters, and exhibitors to look up later.

#### 3) Conference Program (this is it) PDF: www.ACRM.org/2017program



- View the conference schedule at-a-glance in this paper format.
- Supplement with the details from the App and the Online Program.
- Use PDF version of this brochure: www.ACRM.org/2017program.
   TIP: Save PDF to your home screen for quick reference.

**PLEASE NOTE:** Room locations may change at the last minute, so please consult the App and the Online Program for the up-to-date latest room assignments.



### GENERAL INFORMATION



# ON-SITE CHECK-IN & REGISTRATION

Visit the Registration Desk to check-in or register and receive your name badge, attendee bag, program, and any tickets purchased. The ACRM team is here to welcome and help you!

## ADD PRE-CONFERENCE COURSES OR TICKETS

It's not too late! Add Cognitive Rehabilitation Training, the Early Career Development Course, ACBIS, or an Instructional Course. Tickets may also be available to attend the Henry B. Betts Awards Dinner & Gala and Luncheon Lectures with Guest Speakers. Inquire and purchase at the Registration Desk.

#### **REGISTRATION DESK HOURS**

MON 23 OCT

6:30 AM - 6:00 PM

**TUE 24 OCT** 

7:00 AM - 7:00 PM

WED 25 NOV

6:30 AM - 6:30 PM

THU 26 NOV

6:30 AM - 6:30 PM

FRI 27 NOV

6:30 AM - 5:00 PM

**SAT 28 OCT** 

6:30 AM - 2:30 PM

#### **POSTER VIEWING HOURS**

WED 25 OCT

6:30 PM - 8:30 PM

THU 26 OCT

7:00 AM – 8:30 PM 3:45 PM – 4:45 PM Unopposed Poster Viewing

FRI 27 OCT

7:00 AM - 2:30 PM

#### **ACRM EXPO HOURS**

WED 25 OCT

6:30 PM - 8:30 PM Welcome Reception

THU 26 OCT

9:30 AM - 8:30 PM 6:30 PM - 8:30 PM Welcome Reception

FRI 27 OCT

9:30 AM To 2:15 PM Open to the Public

#### **ENGAGE**

Official event hashtag #ACRM2017.



@ACRMtweets



acrm photos

#### NAME BADGE

Your badge is your ticket to entry. Badges are required for entry to all sessions and events and EXPO floor. Badge sharing, splitting and reprints are strictly prohibited.

Registration is required to attend Instructional Courses and name badges will be scanning at the door. Check with the registration counter to add on an Instructional Course. Please wear your name badge to the GALA for entry access.

#### WHERE ARE THE HANDOUTS?

Online access to conference slides of symposia and instructional courses (provided by presenters) is available to attendees who purchased WORLD Pass registration. Access to Conference slides may also be purchased separately at the special attendee-only price of \$199.

You can access the slides via the conference app and the online program. Your login details to access the app and the online portal have been emailed to the email address provided when you registered. You can request a new password by selecting the "Forgot Access Key" in the app or in the online program.

**QUESTIONS?** Visit the friendly staff at ACRM REGISTRATION DESK or at the ACRM booth in the EXPO.

#### RESTAURANT GUIDE

For restaurant recommendations inside and outside of the hotel complex:

www.ACRM.org/AtlEats



#### **ERRORS & OMISSIONS**

Although great team efforts have been made to ensure the accuracy of this program, we regret any typos and inadvertent omissions. Look for an addendum insert for any changes since this printing, and be sure to consult the ACRM App and the Online Program & Scheduler for all of the latest programming and room locations.

#### **SEATING**

Seating for all sessions is first-come, first-served and will be limited to the room's maximum capacity. ACRM suggests arriving early to your sessions to secure a seat.

#### **COPYRIGHT CONSIDER**ATIONS

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#### PHOTO RELEASE

Registration and attendance at, or participation in, the 94th Annual ACRM Conference, *Progress in Rehabilitation Research*, constitutes an agreement by the registrant to the use and distribution (both now and in the future) of the registrant or attendee's image or voice in photographs, videotapes, electronic reproductions and audiotapes of such events and activities to illustrate and promote the conference experience.

#### **WELCOME FIRST-TIMERS & EARLY CAREER!**

# FIRST-TIMERS

#### **ICE-BREAKER BUTTONS**

Use these buttons to easily spot other first-time attendees and help others find you, too! Available at the registration area, attach them to your lanyard, or pin to your name badge, lapel / jacket or to your tote bag.



# EARLY CAREER



Look for the heart sticker on the name badge indicating an early Career attendee.





#### **NEW TO ACRM? DO NOT MISS THIS!**

Special event for ACRM leaders and first-timer & early career attendees

"WELCOME to ACRM!" WED 3:00 - 4:15 PM Room 301 - 302

Come to this casual "meet and greet" to hear about opportunities for networking and collaboration with ACRM Community Groups — interdisciplinary special interest and networking groups. Meet members of the ACRM Board of Governors and find out how to get involved.

**Don't leave early!** At the end of this reception, join your colleagues for the opening Plenary, followed immediately by the EXPO OPENING Reception for more networking and unopposed time to visit the exhibits.



<>< Look out for ACRM AMBASSADORS — indicating ACRM leadership and/or long-time ACRM members. They are available to answers questions and help you make connections!

#### **CALLING ALL ACRM MEMBERS!**

While we have put a lot of work into these new initiatives for our first-timers, we still need your help as an ACRM Annual Conference veteran. The best way for you to help is simply to connect. If you see a first-timer, say hello! Introduce them to some of your contacts. Sit beside them in a plenary session. Not only will you be helping the first-timers, but you'll be building your own network and quite possibly making a great new friend.



## **OVERVIEW** of **ACRM WEEK**



**ACRM Community** 

Group Meetings

**PLENARY II** 

**Pathologists** 

For Speech Languag 0 PM (lunch included)

AM - 5:00

8:00

Course

Disease

Instructional Courses

#### **PRE-CONFERENCE**

Education Credit

is included

**ACRM COGNITIVE** 

REHABILITATION

**TRAINING** 

TWO-DAY COURSE 🥔

OFFICIAL ACBIS

**CERTIFICATION COURSE** 

FOR BRAIN INJURY

**SPECIALISTS** 

TWO-DAY COURSE

Conference activities start as

early as 7:00 AM and may run

as late as 11:00 PM.

#### **CORE CONFERENCE**

instructional
Courses
Choose from a
variety
of half-day and
full-day courses.
Continuing
Education Credit
is included

Instructional **ACRM Early** Courses Career Development Choose from a Course (lunch variety included) of half-day and Included in WORLD PASS full-day courses. Continuing

Limited space

The best

advice you've not yet heard! Continuing

Education

Credit is

included with

this course

**EARLY CAREER** 

& FIRST-TIME

ATTENDEE

WELCOME to

ACRM

**OPEN to ALL** 

WELCOME REMARKS

**PLENARY I** 

**ACRM EXPO** 

**OPENING** 

**RECEPTION I** 

Courses Variety of half-day morning course options

**CORE START** 

1:30 PM

CONCURRENT SESSIONS

BLOCK I

**SPONSORED** 

**SYMPOSIA** 

TBD

Instructional

ACRM Community Group Meetings

EXPO: Coffee Break / Product Theater / Chat with Experts **CONCURRENT SESSIONS** 

BLOCK 2 LUNCHEON LECTURES EXPO: Product Theater / Chat with Experts /

Lunch for purchase in EXPO **CONCURRENT SESSIONS** BLOCK 3

Poster Grand Rounds Poster Viewing

EXPO: Product Theater / Chat with Experts

> **BLOCK 4 EXPO RECEPTION II /**

**Product Theater** 

**CONCURRENT SESSIONS** 

**ACRM Community Group Meetings** 

#### **PLENARY III**

EXPO: Coffee Break / Product Theater / Chat with Experts

**CONCURRENT SESSIONS** BLOCK 5

LUNCHEON LECTURES EXPO: Product Theater /
Chat with Experts / Lunch for purchase in EXPO

Poster Grand Rounds / Product Theater

CONCURRENT SESSIONS

BLOCK 6 **ACRM Community** Group Meetings /

Paper Sessions

ACRM Membership Meeting **OPEN to ALL** Pre-Gala Cocktail Hour

**OPEN to ALL** Henry B. Betts Awards Dinner & Gala

ACRM Community Group Meetings FEATURED SESSIONS:

Funders & **Physical Fitness** 

**CONCURRENT SESSIONS BLOCK 7** 

**CONCURRENT SESSIONS BLOCK 8** 

**CONCURRENT SESSIONS BLOCK 9** 

**ACRM** 

**EXPO** 

**OPEN** 

TO

**PUBLIC** 

CLOSING **PLENARY IV** Arts & Neuroscience:

Ending on a

High Note **CORE END** 4:00 PM

**OPTIONAL SOCIAL DINNERS, NETWORKING** & FUN ON YOUR OWN



#ACRM2017

= CORE Educational Sessions

= ACRM EXPO & Posters = Receptions: networking + fun

= ACRM Community Group Meetings

= Pre-Conference Instructional Courses & Workshops

**ACRM EXPO** WED PM to FRI PM **OPEN TO PUBLIC ALL DAY FRIDAY** 





#### **WED 25 OCT**

Concurrent Sessions BLOCK 1 &

**LaunchPad:** 1:30 – 2:45 PM

Welcome Remarks & PLENARY I: 4:30 PM - 6:30 PM ACRM EXPO Welcome Reception I: 6:30 PM - 8:30 PM

#### **THU 26 OCT**

**PLENARY II:** 8:15 AM - 9:30 AM

Concurrent Sessions BLOCK 2: 10:30 AM - 11:45 AM Concurrent Sessions BLOCK 3: 1:45 PM - 3:00 PM Concurrent Sessions BLOCK 4: 5:00 PM - 6:15 PM

Exhibitors Reception II: 6:30 – 8:30 PM

#### **FRI 27 OCT**

**PLENARY III:** 8:15 AM - 9:30 AM

Concurrent Sessions BLOCK 5: 10:30 AM - 11:45 AM

Concurrent Sessions BLOCK 6: 2:30 - 3:45 PM

**ACRM Membership Meeting** OPEN to ALL: 5:15 – 6:00 PM **Pre-Gala Cocktail Hour** (cash bar) OPEN to ALL: 6:00 – 7:00 PM Awards Dinner & Gala (ticketed event): 7:00 - 11:00 PM Gala Open free to all for dancing & cash bar: 9:30 – 11:00 PM

#### **SAT 28 OCT**

Featured Sessions: 8:15 AM - 9:30 AM

Concurrent Sessions BLOCK 7: 9:45 AM - 11:00 AM Concurrent Sessions BLOCK 8: 11:30 AM - 12:45 PM Concurrent Sessions BLOCK 9: 1:00 – 2:15 PM

Closing PLENARY IV: 2:30 PM - 3:15 PM

# summary schedule PRE-CONFERENCE

#### MON 23 OCT / PRE-CONFERENCE

8:30 AM – 12:30 PM Instructional Courses,

TWO-DAY COURSES: ACRM Cognitive Rehabilitation Training & ACBIS Certification Training Course for

**Brain Injury Specialists** 

12:30 PM — 1:30 PM LUNCH BREAK (lunch on your own)

1:30 PM — 5:30 PM Instructional Courses,

TWO-DAY COURSES: ACRM Cognitive Rehabilitation Training & ACBIS Certification Training Course for

**Brain Injury Specialists** 

#### TUES 24 OCT / PRE-CONFERENCE

8:30 AM - 12:30 PM Instructional Courses,

TWO-DAY COURSES: ACRM Cognitive Rehabilitation Training & ACBIS Certification Training Course for

**Brain Injury Specialists** 

12:30 PM - 1:30 PM LUNCH BREAK (lunch on your own)

1:30 PM — 5:30 PM Instructional Courses,

TWO-DAY COURSES: ACRM Cognitive Rehabilitation Training & ACBIS Certification Training Course for

**Brain Injury Specialists** 

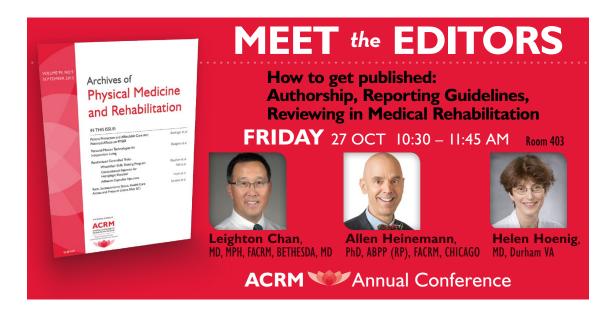
#### WED 25 OCT / PRE-CONFERENCE AM

8:00 AM – 3:00 PM Early Career Development Course

8:30 AM – 12:30 PM Instructional Courses

8:30 AM – 1:30 PM ACRM Community Group Meetings

12:30 PM - 1:30 PM LUNCH BREAK (lunch on own)



# summary schedule

#### WED 25 OCT / CORE CONFERENCE DAY #1

CTADE	OF CODE	CONFEDEN	CE 4 30 DIA
SIAKI	OF CORE	( ()MFFKFM	CF 1.30 PM

1:30 PM - 2:45 PM	Concurrent Sessions BLOCK 1
	<ul><li>ACRM LaunchPad</li></ul>
3:00 PM - 4:15 PM	Early Career & First-Time Attendee Welcome
	Sponsored Symposium
4:30 PM – 6:30 PM	Welcome Remarks & PLENARY I: Ulicny
6:30 PM - 8:30 PM	ACRM EXPO Opening Reception I
	Poster Viewing Hours

THU 26 OCT / CO	DRE CONFERENCE DAY #2
7:00 AM - 8:00 AM	ACRM Community Group Meeting
7:00 AM - 8:30 AM	Poster Viewing Hours
8:15 AM – 9:30 AM	PLENARY II: Shurtleff
9:30 AM - 10:30 AM	NETWORKING BREAK in EXPO Hall:
	<ul><li>Coffee Break</li></ul>
	• Chat with the Experts
40 20 484 44 45 484	■ Product Theater
10:30 AM – 11:45 AM	Concurrent Sessions Ses Cit 2
12:00 PM – 1:30 PM	NETWORKING BREAK in EXPO Hall:
	<ul><li>Lunch for purchase</li><li>Chat with the Experts</li></ul>
	<ul><li>Product Theater</li></ul>
	BI-ISIG Summit: Joshua B. Cantor Scholar Award
	Lecture Luncheons (ticketed events)
1:45 PM - 3:00 PM	Concurrent Sessions BLOCK 3
3:15 PM – 3:45 PM	Poster Grand Rounds
3:45 PM — 4:45 PM	Unopposed Poster Viewing with Presenter Q & A
	EXPO: Product Theater / Chat with Experts
5:00 PM - 6:15 PM	Concurrent Sessions BLOCK 4
6:30 PM - 8:30 PM	Exhibitors Reception II / Product Theater

#### FRI 27 OCT / CORE CONFERENCE DAY #3

**ACRM Community Group Meetings** 

7:00 AM - 8:00 AM

	realing community croup meetings
8:15 AM – 9:30 AM	PLENARY III: Corbetta
9:30 AM - 10:30 AM	NETWORKING BREAK in EXPO Hall
	■ Coffee Break
	Chat with the Experts
9:30 AM – 2:30 PM	ACRM EXPO Open to the Public
10:30 AM - 11:45 AM	<b>Concurrent Sessions BLOCK 5</b>
12:00 PM - 1:30 PM	NETWORKING BREAK in EXPO Hall
	<ul><li>Lunch for purchase</li></ul>
	Chat with the Experts
	Lecture Luncheon (ticketed event)
1:45 PM – 2:15 PM	Poster Grand Rounds
	EXPO: Product Theater
2:30 PM - 3:45 PM	<b>Concurrent Sessions BLOCK 6</b>
4:00 PM - 5:00 PM	ACRM Community Group Meetings
5:15 PM - 6:00 PM	ACRM Membership Meeting OPEN to ALL
6:00 PM - 7:00 PM	Pre-Gala Cocktail Hour (cash bar) OPEN to ALL
7:00 PM — 11:00 PM	HENRY B. BETTS AWARDS DINNER & GALA (ticketed event)
9:30 PM – 11:00 PM	Gala doors open free to all for dancing and cash bar

#### SAT 28 OCT / CORE CONFERENCE / FINAL DAY #4

7:00 AM - 8:00 AM	ACRM Community Group Meetings
8:00 AM – 5:00 PM	Parkinson's Disease Course for Speech Language Pathologists (lunch included)
8:15 AM – 9:30 AM	Featured Sessions: Funding & TBI/Clinical Trials: Stein
8:30 AM - 11:30 AM	Instructional Course Workshop Part 1
9:45 AM - 11:00 AM	Concurrent Sessions BLOCK 7
11:00 AM - 11:30 AM	LUNCH BREAK (lunch on your own)
11:30 AM - 12:45 PM	<b>Concurrent Sessions BLOCK 8</b>
12:00 PM - 4:30 PM	Instructional Course Workshop Part 2
1:00 PM - 2:15 PM	<b>Concurrent Sessions BLOCK 9</b>
2:30 PM – 3:15 PM	Closing PLENARY IV & COULTER AWARD LECTURE: Rimmer

# thank you! ACRM program

#### 2017 ACRM CONFERENCE PROGRAM COMMITTEE



#### PROGRAM COMMITTEE CHAIR

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ACRM 94<sup>th</sup> Annual Conference



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#### **GLOSSARY OF ACRM TERMS**

#### **PRE-CONFERENCE**

#### **MON - WED, 23 - 25 OCT 2017**

The ACRM PRE-CONFERENCE program is comprised of longer instructional courses, workshops, and training to dive deep into special interest topics with continuing education credits. Pre-Conference registration is á la carte (or included with the WORLD PASS) and includes CME/CEUs.

#### **INSTRUCTIONAL COURSES**

Held before the Core ACRM Conference. Instructional Courses are either half-day (4 hours) or full-day (8 hours). Courses offer in-depth training or knowledge translation. CMEs are included. Not considered Instructional Courses and ticketed separately: these two-day brain injury courses: ACRM Cognitive Rehabilitation Training and the Academy of Certified Brain Injury Specialists (ACBIS) National Certification Program.

#### **CORE CONFERENCE**

#### WED - SAT. 25 - 28 OCT 2017

The ACRM CORE Conference refers to three and one half days full of evidencebased educational sessions (symposia), Plenaries. Featured Sessions. Oral Presentations, hundreds of scientific posters, a lively ACRM EXPO, dozens of ACRM community meetings, and nightly receptions.

#### **ACRM COMMUNITY MEETINGS**

These are the heart of ACRM and refer to meetings held by ACRM Interdisciplinary Special Interest Groups, Networking Groups, forming Groups, Task Forces, and ACRM committees. Dozens of meetings are held during the CORE conference — bright and early morning before the Plenaries and during lunch breaks. Most meetings are OPEN (unless otherwise noted in the schedule). All registrants are encouraged to attend and there are many volunteer positions available. This is where the work happens — to collaboratively advance the science of rehabilitation and its translation into clinical practice to IMPROVE LIVES. Don't miss these opportunities — to meetup with colleagues who share interests, challenges, and goals, to make friends and to make a meaningful mark in the future of rehabilitation. www.ACRM.org/meetings17

#### **CHAT WITH THE EXPERTS**

"Chat with the Experts" is an exciting series designed to connect you with leading experts for specific topics. Bring your burning questions or explore new topics of interest. This all happens in the ACRM **EXPO** during Thursday and Friday mornings in between educational sessions.

#### **LAUNCHPAD**

Introducing LaunchPad, a rehabilitation technology innovation competition developed by the ACRM Technology Networking Group. The inaugural competition will be held on 25 October 2017 during concurrent sessions block 1.

#### **SYMPOSIUM\***

Symposia are 75 minute-educational sessions, presented by professionals with expertise in the specific topic areas. More than 200 symposia sessions are held during the CORE conference within nine different blocks of concurrent sessions.

#### **SPECIAL SYMPOSIUM\***

Identified by the ACRM Program Committee SPECIAL SYMPOSIA refer to at least one symposium in each block of concurrent sessions that has an extra-wide appeal in a certain track or tracks.

#### **PLENARIES**

Plenary sessions are the only unopposed educational sessions — scheduled to open up each day of the CORE conference with hot topics of interest for all attendees. Faculty and topics for Plenaries I, II and III are selected and invited by the ACRM Program Committee. Plenary IV is the John Stanley Coulter lecturer Award winner.

#### **FEATURED SESSIONS**

Not quite plenaries, but no less exciting, the ACRM Program Committee created two opposed Featured Sessions offering a choice between two huge topics: (I) Federal Funding and (2) Clinical Trials.

#### **ORAL PRESENTATION OF SCIENTIFIC PAPERS\***

Oral presentations of scientific paper sessions are comprised of 4 (or 5) in one posters are published in the online pages of the October issue of the ACRM scientific journal, Archives of Physical Medicine and Rehabilitation and are fully searchable and citable at archives-pmr.org.

#### **POSTER SESSIONS\***

Hundreds of scientific posters will be on display Thursday and Friday. Full abstracts of all scientific papers and posters are published as an online supplement to the October issue of the ACRM scientific journal, Archives of Physical Medicine and Rehabilitation and are fully searchable and citable at archives-pmr.org. Posters for latebreaking research are scheduled to appear in the December issue.

#### **POSTER GRAND ROUNDS**

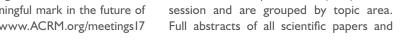
These are moderated walking tours of four selected award-winning scientific posters. Each poster author will briefly lecture about the key points of their study and answer questions.

#### PRODUCT THEATER

Held during program breaks, Product Theater provides the chance to learn about new products and product research from featured exhibitors. See product demonstrations and get answers you need to make informed purchasing decisions. No need to register. Just come to the ACRM EXPO Product Theater. See ACRM.org/ producttheater

#### GALA

The HENRY B. BETTS AWARDS DINNER & GALA is held the night of Friday, 27 October. This event honors and celebrates recipients of prestigious ACRM awards, recognizing outstanding contributions to the field and service to ACRM. This favorite event combines dinner, award presentations followed by dancing.





\* = Selected by the ACRM Program Committee from the Call for Proposals. For selection criteria www.ACRM.org/submit.

#### SCIENTIFIC PAPERS & POSTERS

ACRM Poster Sessions Supported by Craig Hospital

#### **ELECTRONIC ACCESS**

#### **IN ARCHIVES**

Full abstracts of all scientific papers and posters are published as an online supplement to the October issue of the ACRM scientific journal, Archives of Physical Medicine and Rehabilitation and are fully searchable and citable at archives-pmr.org. Posters for latebreaking research are scheduled to appear with the December issue.



#### IN THE APP & ONLINE PROGRAM



Paper and poster titles and presenters are also identified in the free ACRM App. To view in the APP, tap "Posters" on the main screen.

#### POSTER AWARDS

The prestige, the honor, ACRM POSTER award-winners get published & get exposure...

All posters are reviewed by the Poster Awards Committee and go through a structured review process to select the "best of the best."

#### ACRM SPECIAL INTEREST / NETWORKING GROUP POSTER AWARDS

- » ACRM Poster 1st Place
- » ACRM Poster 2nd Place

**ACRM AWARDS** 

- » ACRM Poster 3rd Place

BIG THANKS to ACRM Poster Subcommittee Chair Yelena Goldin, PhD, JFK Johnson Rehabilitation Institute, for her unending dedication and leadership. MUCH GRATITUDE also to the entire Poster Subcommittee.

- » Stroke ISIG Poster 1st Place
- » Stroke ISIG Poster 2nd Place
- » Stroke ISIG Poster 3rd Place
- » Spinal Cord Injury SIG Best Poster
- » Spinal Cord Injury SIG Early Career Poster Award
- » Measurement Networking Group Best Student Poster
- » Measurement Networking Group Best Clinical Poster
- » Measurement Networking Group Advancing Science Poster Award
- » Military & Veteran Affair Networking Group Best Poster Award
- » Military & Veteran Affair Networking Group Early Career Poster Award
- » BI-ISIG Girls and Women Task Force Research Poster
- » BI-ISIG Early Career Poster
- » BI-ISIG David Strauss Poster

- » International Networking Group Poster Award
- » Best Scientific Poster in Cancer Rehabilitation

**POSTER** 

**GRAND** 

ROUNDS

Poster Grand Rounds are moderated walking

about the key points of their study and answer

program printed. See the App/Online Program for the Posters and moderator for each session.

**MODERATOR:** See the App/Online Program

**MODERATOR:** See the App/Online Program

tours of selected award-winning scientific

posters. Poster authors will briefly lecture

questions. Posters are selected after this

**LOCATION:** Grand Salon Foyer

1. **THU** 3:15 - 3:45 PM

II. FRI 1:45 PM - 2:15 PM

- » New Investigator Poster Award in Cancer Rehabilitation
- » Best Early Career Poster in Geriatric Rehabilitation
- » Neurodegenerative Diseases NG Best Poster Award
- » Neurodegenerative Diseases NG Women & Minorities in Science Poster Award
- » Neurodegenerative Diseases NG Early Career Poster Award
- » Pediatric Rehabilitation NG Poster Award
- » Physician and Clinicians Networking Group Poster Award
- » Excellence in Complementary, Integrative Rehabilitation Medicine Poster Award
- » Early Career Submission



#### **ACRM COMMUNITY MEETINGS**



The lifeblood of ACRM is its family of community groups comprised of special interest and networking groups. These interdisciplinary communities advance the mission of ACRM, connect you with colleagues who share your interests and support your professional development.

Unless otherwise noted, meetings are OPEN for all attendees. In fact many groups are actively seeking leaders like you. *Please join us & be moved...* 

ACRM ATLANTA

23 – 28 OCT 2017

	wednesday 25 october 🖤	FOCUS	LOCATION
:00 AM - II:30 AM	BI-ISIG Girls & Women with ABI Task Force Meeting	BRAIN INJURY	Room 403
2:00 PM - I:00 PM	BI-ISIG Cognitive Rehabilitation Task Force Meeting	BRAIN INJURY	Room 402
1:00 PM - 1:00 PM	SCI-ISIG Women's Health Task Force Meeting	SPINAL CORD INJURY	Room 401
2:00 PM - 1:30 PM	Cancer Rehabilitation Networking Group Membership Meeting	CANCER	Room 217
2:30 PM - 1:30 PM	International Networking Group Executive Committee Meeting (by invitation only)	INT CC	Room 224
2:30 PM - 1:30 PM	Measurement Networking Group Terminology Task Force Meeting (by invitation only)	MEASUREMENT	Room 222
7:00 PM	BI-ISIG Executive Committee Meeting (by invitation only)	BRAIN INJURY	TBD
	THURSDAY 26 OCTOBER		
':00 AM - 8:00 AM	BI-ISIG Executive Committee & Task Force Chairs Meeting (by invitation only)	BRAIN INJURY	Room 211
2:00 AM - 8:00 AM	Geriatric Networking Group Meeting	GERIATRIC REHABILITATION	Room 214
2:00 AM - 8:00 AM	International Networking Group Annual Business Meeting	INTERNATIONAL CROSS-CUTTING	Room 207
:00 AM - 8:00 AM	Military & Veterans Networking Group Meeting	MILITARY & BRAIN INJURY	Room 205
7:00 AM - 8:00 AM	Neurodegenerative Diseases Networking Group Business Meeting	NEURODEGENERATIVE DISEASES	Room 213
1:00 AM - 8:00 AM	Pediatric Rehabilitation Networking Group Business Meeting	PEDIATRIC REHABILITATION	Room 210
:00 AM - 8:00 AM	Physicians & Clinicians Networking Group Meeting	PHYSICIANS & CLINICIANS	Room 208
1:00 AM - 8:00 AM	SCI-ISIG Fitness & Wellness Task Force Meeting	SPINAL CORD INJURY	Room 206
':00 AM - 8:00 AM	Stroke ISIG Business Meeting	STROKE	Room 212
7:00 AM - 8:00 AM	Technology Networking Group Meeting	TECHNOLOGY	Room 209
2:00 PM - 1:30 PM	ACRM BI-ISIG (Brain Injury Interdisciplinary Special Interest Group) Summit Meeting		
2.00 FM - 1.30 FM		BRAIN INJURY	Room 302
	FRIDAY 27 OCTOBER		
7:00 AM - 8:00 AM	Arts & Neuroscience Group Meeting	ARTS & NEUROSCIENCE	Room 207
7:00 AM - 8:00 AM	BI-ISIG Communication & Prognosis after TBI Task Force Meeting	BRAIN INJURY	Room 208
7:00 AM - 8:00 AM	BI-ISIG Community-Based Treatment Task Force Meeting	BRAIN INJURY	Room 209
7:00 AM - 8:00 AM	BI-ISIG Pediatric-Adolescent TBI Task Force Meeting	BRAIN INJURY	Room 210
7:00 AM - 8:00 AM	Complementary, Integrative, Rehabilitation Medicine Networking Group Welcome Meeting	COMPLEMENTARY INTEGRATIVE	Room 211
7:00 AM - 8:00 AM	Health Policy Networking Group	HEALTH POLICY	Room 310
7:00 AM - 8:00 AM	Limb Restoration Rehabilitation Group Business Meeting	LIMB RESTORATION	Room 212
7:00 AM - 8:00 AM	Measurement Networking Group Applied Cognition Geriatric Task Force Meeting	MEASUREMENT	Room 205
7:00 AM - 8:00 AM	Measurement Networking Group Rehabilitation Measures Database Task Force Meeting	MEASUREMENT	Room 206
7:00 AM - 8:00 AM	SCI-ISIG Business Meeting	SPINAL CORD INJURY	Room 214
7:00 AM - 8:00 AM	Stroke ISIG Executive Committee & Task Force Chairs Meeting	STROKE	Room 213
7:00 AM - 8:00 AM	Stroke ISIG Movement Task Force Meeting	STROKE	Room 204
1:00 PM - 5:00 PM	BI-ISIG Chronic Brain Injury Task Force Meeting	BRAIN INJURY	Room 205
1:00 PM - 5:00 PM	BI-ISIG Cognitive Rehabilitation Task Force Systematic Review (by invitation only)	BRAIN INJURY	Room 209
1:00 PM - 5:00 PM	Cancer Rehabilitation — Research Task Force Meeting (by invitation only)	CANCER	Room 206
4:00 PM - 5:00 PM	Complementary, Integrative, Rehabilitation Medicine Group Business Task Forces Meeting	COMPLEMENTARY INTEGRATIVE	Room 211
1:00 PM - 5:00 PM	Early Career Networking Group Informational Meeting	CROSS-CUTTING	Room 214
4:00 PM - 5:00 PM	International Networking Group Service Delivery Task Force Meeting	INTERNATIONAL	Room 212
4:00 PM - 5:00 PM	Measurement Networking Group Business Meeting	MEASUREMENT	Room 204
1:00 PM - 5:00 PM	Neuroplasticity Networking Group Meeting	NEUROPLASTICITY	Room 208
1:00 PM - 5:00 PM	Pain Rehabilitation Group Meeting	PAIN	Room 210
4:00 PM - 5:00 PM	Stroke ISIG Aphasia Task Force Meeting	STROKE	Room 207
1:00 PM - 5:00 PM	Stroke ISIG Vision Task Force Meeting	STROKE	Room 213
	ACRM Membership Meeting — All encouraged to attend! Hear from ACRM		
5:15 PM - 6:00 PM	President Douglas Katz, MD, FACRM, FAAN, FANA, FASNR speak about the vision of the future of ACRM and how you can be a part of it.	CROSS-CUTTING	Crystal Ballroom B
	SATURDAY 28 OCTOBER 💜		
7:00 AM - 8:00 AM	ACRM Program Committee Meeting (by invitation only)		Room 204
7:00 PM - 8:00 AM	BI-ISIG Disorders of Consciousness Task Force Meeting	BRAIN INJURY	Room 208
4:45 PM - 7:00 PM	ACRM Board of Governors Meeting (by invitation only)		Room 206
1.13 111 - 7.00 111			NOOM 200
	SUNDAY 29 OCTOBER 💜		
8:00 AM - II:00 AM	ACRM Board of Governors Meeting (by invitation only)	STROKE	Room 206
	* ISIG = Interdisciplinary Special Interest Group		

<sup>\*</sup> ISIG = Interdisciplinary Special Interest Group

There may have been schedule changes since this program printed. The Conference APP & ONLINE PROGRAM have the latest. ACRM.org/APP

#### THANK YOU SPONSORS



This conference is made possible by the generous support of these sponsors





Brain Injury Research Center

































#### **CREDITS FOR 15 DISCIPLINES**



#### up to 44 HRS

#### STATEMENT OF NEED AND TARGET AUDIENCE

Interprofessional exchange, interaction, and cooperation are the cornerstones of optimal patient care. Educational opportunities that promote interprofessional learning and collaboration are needed to advance clinical and scientific research and its subsequent translation to clinical practice.

The ACRM 94th Annual Conference, *Progress in Rehabilitation Research (PIRR)* provides that opportunity by bringing together both researchers and clinicians working in the various fields of rehabilitation medicine, including:

- » physiatrists
- » physicians
- » physical therapists
- » occupational therapists
- » speech-language pathologists
- » psychologists
- » rehabilitation nurses
- » case managers
- » rehabilitation counselors
- » disability specialists
- » healthcare executives
- » dietitians
- » other professionals

Interdisciplinary exchange, interaction, and cooperation are the cornerstones of optimal patient care. Educational opportunities that promote interprofessional learning and collaboration are needed to advance clinical and scientific research and its subsequent translation to clinical practice.

The Firm, Inc. in cooperation with ACRM will accredit these activities for continuing education credits for health professionals on the rehabilitation team.

#### **LEARNING OBJECTIVES**

After participating in this activity, learners will be able to:

- 1. List current and future research in rehabilitation medicine.
- Discuss recent research findings and their potential impact on the clinical care of rehabilitation patients.
- 3. Apply evidence-based knowledge and skills to enhancing patient care.
- Identify strengths and weaknesses in evidencebased treatment approaches to rehabilitation medicine.
- Cite fundamental issues in ethics, cultural diversity, and evidence-based practices as applied to rehabilitation medicine.

#### **OFFERING CME/CEUs for 15 DISCIPLINES**

- Case Manager (CCMC),
   Dieticians (CDR),
   Disability Management Specialists (CDMS Commission),
   Health Care Executives (ACHE),
   Licensed Clinical Professional Counselors (NBCC),
- **6)** Nurses (ANCC), **7)** Occupational Therapists (American Occupational Therapy Association, Inc.),
- 8) Physical Therapists (Federated State Boards of Physical Therapy), 9) Physicians (ACCME), 10) Physician Assistants (ACCME), 11) Psychologists (APA Division 22 Accreditation), 12) Rehabilitative Counselors (CRCC), 13) Social Workers (NASW), 14) Speech-Language Professionals (ASHA), 15) Federal State Board of Physical Therapists and remaining state boards.

Earn continuing education credits by participating in:

- · instructional courses
- specialty workshops (excluding the Early Career Development Course)
- plenary sessions
- symposia
- · award lectures
- moderated panel discussions
- lecture luncheons
- some special events as noted

#### **ONLINE DELIVERY OF CME/CEU CERTIFICATES**

- · Simple submission via computer
- Credits/Hours/Units are correlated to the attended conference hours and the requirements of the specific accrediting organizations
- A single processing fee (\$150) entitles attendees to all certificates for which they qualify

Certificates will be awarded to those participants who attend the conference, pay the processing fee and complete an online session evaluation by 22 December 2017.

Credit is only given to attendees that successfully complete the entire course and evaluate the course. The maximum contact hours available is 45.5. The credit amount will vary depending on the CE approver.

ACRM Educational Conference session evaluations are electronic. After the conference you will receive an email with a link to the evaluation system. Please click on the link and begin to evaluate each session you attended. There will be separate evaluations for the Pre-Conference and the Core Conference.

After you have completed the session evaluations, an email will be automatically generated to you. In that email, you will be able to click on the link and print your certificate. Remember that the site is automatically calculating your credit. If you miss evaluating a session you attended, you will be a credit short! Also, occasionally your email invitation goes to spam, please check there if you have not



#### **ACCREDITATION STATEMENTS**

received the link to evaluate in a timely way. Please contact Kim Ruff at +1.217.753.1190 extension 155 or email kruff@firminc. com with questions.

#### **DISCLOSURE STATEMENT**

As an ACCME accredited provider, it is the policy of the Institute for Medical Studies (IMS) to require faculty participating in this activity to disclose any relationship they may have with the commercial supporters of this activity or with any other commercial organizations. The staff of IMS has no financial interest or other relationships to disclose. \*All maximum approved hours are subject to change and will be finalized based on the offerings at the live meeting.

#### **ACCREDITATION STATEMENTS**

The following accreditation statements are applicable to the ACRM 94th Annual Conference.

Credit is only given to attendees who successfully complete and evaluate the entire course. After the training you will receive an email with a link to the evaluation system. Please click on the link and begin to evaluate.

After you have completed the evaluation, an email will automatically be generated to you. In that email, you will be able to click on the link and print your certificate. Contact Kim Ruff at +1.217.753.1190 extension 155 or kruff@firminc.com with questions. The evaluation system will close 30 days after the date of the workshop.

#### PHYSICIANS, PHYSICIAN ASSISTANTS AND CANADA PHYSICIANS

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of The Institute for Medical Studies and the American Congress of Rehabilitation Medicine. The Institute for Medical Studies is accredited by the ACCME to provide continuing medical education for physicians."

The Institute for Medical Studies designates this live activity for a maximum of 45.5 AMA PRA Category 1 Credits ™.

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **NURSES**

FIRM, Inc. is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on accreditation.

FRIM, Inc. is awarding up to 45.5 contact hours for the successful completion of this continuing education activity.

#### SPEECH-LANGUAGE PATHOLOGISTS

This course is registered for 4.3 CEUs (Intermediate Level; Professional Area).

An annual ASHA CE Registry fee is required to register ASHA CEUs. ASHA CE Registry fees are paid directly to the ASHA National Office. To register CEUs with ASHA, you must complete a CE participant form, turn it in at the time of the activity, and pay the ASHA CE Registry fee. ASHA CEUs are awarded ONLY AFTER receipt of the CE Participant Form AND payment of the Registry fee.

#### **DISABILITY MANAGEMENT SPECIALISTS**

The Conference has applied to the Certification of Disability Management Specialists Commission to provide continuing education credit to Disability Management Specialists. Maximum clock hours available are 43 clock hours.

#### **PSYCHOLOGISTS**

This conference is approved for 43 hours of continuing education. APA Division 22 (Rehabilitation Psychology) is approved by the American Psychological Association to sponsor continuing education for psychologists. APA Division 22 maintains responsibility for this program and its content.

#### REHABILITATIVE COUNSELOR

This conference has applied to The Commission on Rehabilitation Counselor Certification (CRCC) has pre-approved this live activity for a maximum of 45.5 clock hours.

#### **CASE MANAGER**

This conference has applied to The Commission for Case Manager Certification to provide 43 continuing education credit to CCM® board certified case managers.

#### **SOCIAL WORKERS**

The Conference has applied to the National Association of Social for 43 Clinical Social Work continuing education contact hours.

#### HEATH CARE EXECUTIVES: CATEGORY II (NON-ACHE)

American Congress of Rehabilitation Medicine is authorized to award up to 45.5 hours of pre-approved Category II (non-ACHE) continuing education credit for this program toward advancement or recertification in the American College of Healthcare Executives. Participants in this program wishing to have the continuing education hours applied toward Category II credit should indicate their attendance when submitting application to the American College of Healthcare Executives for advancement or recertification."

#### **OCCUPATIONAL THERAPISTS**

This course has been approved for up to 4.3 AOTA CEUs (no credit for Poster Session). The assignments of AOTA CEUs don't imply endorsement of specific course content, products, or clinical procedures by AOTA.

#### **DIETICIANS**

ACRM is a Continuing Professional Education (CPE) Accredited Provider with the Commission on Dietetic Registration (CDR). Registered dietitians (RDs) and dietetic technicians, registered (DTRs) will receive up to 45.5 continuing professional education units (CPEUs) for completion of this program/material.

#### LICENSED CLINICAL PROFESSIONAL COUNSELORS

ACRM has applied to The National Board for Certified Counselors (NBCC) to offer NBCC credit. Approval pending.

#### PHYSICAL THERAPISTS

ACRM has applied for 43 contact hours to the Federation of State Boards of Physical Therapy (Alaska, Arizona, Arkansas, California, Colorado, Delaware, District of Columbia, Georgia, Hawaii, Idaho, Illinois, Indiana, Kansas, Kentucky, Michigan, Mississippi, Missouri, Montana, Nebraska, North Carolina, North Dakota, Oregon, Puerto Rico, South Carolina, Tennessee, Utah, Vermont, Virginia, Wisconsin, and Wyoming) and the Physical Therapy Boards for Connecticut (New Hampshire, New York and Massachusetts), Louisiana, Maryland, Minnesota, Nevada Physical Therapist, New Jersey, New Mexico, Ohio, Oklahoma, Pennsylvania, Texas, West Virginia.

Please be advised that your certificate may contain more credit then allowed in your state. Please see www.ACRM.org/CE for the maximum credit amount approved for your state.

# **PRE-CONFERENCE**

MOND	AY 23 OCTOBER	TOPICS	LOCATION
8:30AM - 5:30PM	Cognitive Rehabilitation Training #554552 TWO-DAY COURSE (DAY #1) Cicerone, Bergquist, Dawson, Fraas	BI CP	Crystal Ballroom BCDE
8:30AM - 5:30PM	Certification Brain Injury Training — The Official Academy of Certified Brain Injury Specialists (ACBIS) Course #294718 TWO-DAY COURSE (DAY #1) Anders, Kolakowsky-Hayner, Nagele, R		Room 213-214
	INSTRUCTIONAL COURSES		
8:30AM - 12:30PM	How to Deliver the Wheelchair Skills Training Program in the Clinic and Beyond #294674 Worobey, Kirby	SCI TEC CC	Crystal Ballroom AF
8:30AM - 5:30PM	Rising Above the Stereotypes to Create a Successful Interdisciplinary Team #295192 Mitchell, Worthen-Chaudhari, Barnes, Hackney	CC	Room 209
8:30AM - 5:30PM	ICU Rehabilitation: Current State of the Evidence and Implementation Science #296024 Pastva, Nordon-Craft, Malone, Mayer	СР	Room 211
1:30PM - 5:30PM	Improving carry-over: A Practical Lab on Approaches for Translating Therapeutic Gains Into Daily Activities #282464 Gauthier, Kelly, Skidmore	CP CC TEC	Crystal Ballroom AF
TUESD	AY 24 OCTOBER		
8:30AM - 5:30PM	Cognitive Rehabilitation Training #554552 TWO-DAY COURSE (DAY #2) Cicerone, Bergquist, Dawson, Fraas	BI CP	Crystal Ballroom BCDE
8:30AM - 5:30PM	Certification Brain Injury Training — The Official Academy of Certified Brain Injury Specialists (ACBIS) Course #294718 TWO-DAY COURSE (DAY #2) Anders, Kolakowsky-Hayner, Nagele, Rey		Room 213-214
	INSTRUCTIONAL COURSES		
8:30 AM - 5:30 PM	Neuropharmacology Overview: Basic Science, Clinical Use, & Future Direction #300062 Rosenthal, Ahmad, Durand Sanchez, Graf, Katz, Ivanhoe, Sheital	СР	Crystal Ballroom AF
8:30 AM - 5:30 PM	Enhancing TBI Research Baseline and Outcomes Measurement with Biomarkers and Biometrics #297087 Niemeier, Wagner, Hirsch, Newman, Kumar, Juengst, Amery	BI MES	Room 211
8:30 AM - 12:30 PM	An Introduction to Longitudinal Data Analysis PART I #294466 Kozlowski, Lohse	MES CC	Room 204
8:30 AM - 12:30 PM	Management of Neurodegenerative Disorders with Ayurveda and Yoga: Interdisciplinary Considerations #304782 Rajiv Dalal, PT, ScD, COMT, Kavita Dalal	ND CIRM	Room 205
8:30 AM - 12:30 PM	Neuromuscular stimulation to improve function in Pediatrics #293316 Stark, Martin, Meyer, Schubert	PED	Room 206
8:30 AM - 12:30 PM	Shifting Focus: Delivering Peer-led, Person-centered Support In SCI Rehabilitation, Community Settings & Online #296911 Houlihan, Sweet, Allin, Hong, Skeels Gassaway	CP SCI TEC	Room 209
8:30 AM - 12:30 PM	A Clinician's Guide to Finding and Interpreting Data to Support Your Evidence-Based Practice #297052 Sweatman, Willis	СР	Room 210
8:30 AM - 12:30 PM	Integrating outcome Measurement into Clinical Practice #289945 Roberts, Backus, Mallinson, Morrison, Alpasan, Riggs	CC MES	Room 212
1:30 PM - 5:30 PM	Applied Longitudinal Data Analysis Using R PART 2 #294384 Lohse, Kozlowski	MES	Room 204
1:30 PM - 5:30 PM	New EEG and Multimodal Tools for Communication and Rehabilitation for Users with Severe Motor Disabilities #297040 Allison, Prabhakaran, Krusienski, Freil	ND BI TEC	Room 205
1:30 PM - 5:30 PM	Integrative Management of Chronic Pain using Autonomic Self-Regulation #284670 Ginsberg, Gharbo, Berry, Berry	CIRM PAIN CP	Room 206
1:30 PM - 5:30 PM	Dynamic Neuro-Cognitive Imagery Training for Enhancing Motor Performance in People With Parkinson's Disease #309187 Abraham, Hackney	ND GER	Room 208
1:30 PM - 5:30 PM	Reducing the Likelihood of Post-Concussive Syndrome Through Effective Assessment, Education, and Treatment #294181 Penna, Kaleta	CP BI	Room 209
1:30 PM - 5:30 PM	Brief PTSD Treatment in Rehabilitation Settings Using the "Battlefield Variant" Protocol #296808 Moore, Saxon	CP MIL	Room 210
1:30 PM - 5:30 PM	Implementing a Patient/Family Driven Care Program using Goal Attainment Scaling #294693 Johnson, Lecroy, Martin, Wallace, Cwick	СС	Room 212
1:30 PM - 5:00 PM	WITHDRAWN Insights into an Integrative & Comprehensive Approach to Management of Multiple Sclerosis PAR #302250 Backus, Bender, Berry, Burdett, Cade, Loring, Melbourn, Schaude, Thrower, Walker	ND CP	Room 309-310
6:00 PM - 8:00 PM	attendees — no additional cost. Limited space! Sign-up/registration is required.  See reg desk. Transportation on your own.  Atl	epherd Center 20 Peachtree Road anta, GA 30309-1- 4-352-2020 sheph	465
			4 4



There may have been schedule and room changes since this printed. The Conference App and the Online Program & Scheduler have the latest: ACRM.org/app & ACRM.org/onlineprogram

# **PRE-CONFERENCE**

	X	X

Room 311   Room 312   Room 313   Room 314	WEDN	JESDAY 25 OCTOBER	supported	Development Course I by Department of Medicine at the Icahnn	TOPICS	LOCATION
Early Career Development Course (ECDC): Successful Interdisciplinary Research in Academics and Industry #297424 Writh, Pape, Bates, Howard, Selbie, Kolabowsky, Hayner, Ehsanian, Nitdin, Wings, Brannon, Hoffman, Herrold, Karmarker, Estes, Iddings, Paperbase, Peterson, Mills Wings, Brannon, Hoffman, Herrold, Karmarker, Estes, Iddings, Paperbase, Peterson, Mills Wings, Brannon, Hoffman, Herrold, Karmarker, Estes, Iddings, Paperbase, Peterson, Mills Wings, Brannon, Hoffman, Herrold, Karmarker, Estes, Iddings, Paperbase, Peterson, Mills Wings, Brannon, Hoffman, Herrold, Karmarker, Estes, Iddings, Paperbase, Peterson, Mills Wings, Peterson, Mills Wings, Peterson, Wills Wings, Wills, Wi	7:00 AM - 8:00 AM	Chairs Council Meeting (by invitation only) #552257	School of Me	edicine at Mount Sinai		Room 311
## And Industry #297424 Wirth, Pape, Bates, Howard, Sebie, Kolakowsky-Hayner, Ehsanian, Nitkin, Wirge, Brannon, Hoffman, Herrold, Karmarker, Estes, Iddings, Paperdas, Peterson, Miller  **TINSTRUCTIONAL COURSES**  WillibMMI Insights into an Integrative and Comprehensive Approach to Management of Multiple- Sclerosis -PART-2 #302250 — Backs, Benderic Berry, Budder, Burdett, Cade; Julier, Leping, Melbourn; Schudet, Finover, Walker  ### Anagement of Children With Upper and Lower Extremity Limb Deficiencies: Congenital and Acquired #297160 Schmitz, Fabregas, Olszewski, Flanagan, Peljovich, Coulter, Joshua, Giavedoni  ### Anagement of Children With Upper and Lower Extremity Limb Deficiencies: Congenital and Acquired #297160 Schmitz, Fabregas, Olszewski, Flanagan, Peljovich, Coulter, Joshua, Giavedoni  ### County of Basin Programmatic Conditions Using Mills (Paper) Programmatic Conditions Using Mills (Paper) Programmatic Development: An Instructional Course And Workshop For Rehabilitation Clinicians and Physicians #284339 Dennison, Kurowski, Johnson, MacDonell, Kidwell  ### Concussion: Managing Recovery Inertia in Complex Phenotypes x Case Study Model #288985 Flanagan, Langenbaim, Papentia, Palazzo, Relly, Rizzo, Mackerde, Singer, Sproul, Wasidewicz, Martori  ### Applications of Care in Stroke Rehabilitation Programmatic Community Reintegration #293337 Chappus, Flinn, Tranmell, Herly, Woolsey, Shamblott, Marlene, Patterson  How to: Administering the Kessler Foundation Neglect Assessment Process and Prism Adaptation  How to: Administering the Kessler Foundation Neglect Assessment Process and Prism Adaptation  How to: Administering the Kessler Foundation Neglect Assessment Process and Prism Adaptation  How to: Administering the Kessler Foundation Neglect Assessment Process and Prism Adaptation  How to: Administering the Kessler Foundation Neglect Assessment Process and Prism Adaptation  How to: Administering the Kessler Foundation Neglect Assessment Process and Prism Adaptation  How to: Administering the Kessler Foundat	8:00 AM - 12:00 PM	Archive Editorial Board Meeting (by invitation only) #55455	8		$\succeq$	Room 406-407
### Note	8:00 AM - 3:00 PM	and Industry #297424 Wirth, Pape, Bates, Howard, Selbie, K	Kolakowsky-Hay	ner, Ehsanian, Nitkin,		Room 301-305
8.00 M - 1230 PM Sclerosis PART-2 #302250 — Backus, Bender, Berry, Buckler, Burdett, Cade, Julie, Loring, Melbourn No. 0 P Noom 309-310 Schemols, PART-2 #302250 — Backus, Bender, Berry, Buckler, Burdett, Cade, Julie, Loring, Melbourn Acquired #227160 Schmitz, Fabregas, Obsewski, Bangaan, Peljovich, Coulter, Joshua, Giavedoni III Room 205 Peters, Bockbrader, Gauthier, Page Peters, Bockbrader, Gauthier, Page Objective Assessment of Gait Function in People Living with Neurodegenerative Conditions Using Momen 205 Peters, Bockbrader, Gauthier, Page Objective Assessment of Gait Function in People Living with Neurodegenerative Conditions Using Objective Assessment of Gait Function in People Living with Neurodegenerative Conditions Using Objective Assessment of Gait Function in People Living with Neurodegenerative Conditions Using Objective Assessment Process and Workshop For Rehabilitation Clinicians and Physicians #2294337 Demission, Kurowski, Johnson, MacDonell, Kidwell Page 1997 Pering Concussion: Managing Recovery, Inertia in Complex Phenotypes; A Case Study Model #288935 Flanagan, Langenbahn, Pagnotta, Palazzo, Relliy, Rizzo, Mackenzie, Singer, Sproul, Waskewicz, Martori Panagan, Langenbahn, Pagnotta, Palazzo, Relliy, Rizzo, Mackenzie, Singer, Sproul, Waskewicz, Martori Panagan, Langenbahn, Pagnotta, Palazzo, Relliy, Rizzo, Mackenzie, Singer, Sproul, Waskewicz, Martori Panagan, Palazzo, Palazzo, Relliy, Rizzo, Mackenzie, Singer, Sproul, Waskewicz, Martori Panagan, Palazzo, Palazzo, Relliy, Rizzo, Mackenzie, Singer, Sproul, Waskewicz, Martori Panagan, Palazzo, Palazzo, Relliy, Rizzo, Mackenzie, Singer, Sproul, Waskewicz, Martori Panagan, Palazzo, Pala		INSTRUCTIONAL	_ COURSES			
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Peters, Bockbrader, Gauthier, Page  830 AM - 12:30 PM Objective Assessment of Gair Function in People Living with Neurodegenerative Conditions Using Mobile Technology #281574 Hirsch, Newman, Hebert, van Wegen, Peindl, Carollo, Patricia  830 AM - 12:30 PM Programmatic Development: An Instructional Course And Workshop For Rehabilitation Clinicians and Physicians #284339 Dennison, Kurowski, Johnson, MacDonell, Kidwell  830 AM - 12:30 PM Programmatic Development: An Instructional Course And Workshop For Rehabilitation Clinicians and Physicians #284339 Dennison, Kurowski, Johnson, MacDonell, Kidwell  830 AM - 12:30 PM Programmatic Development: An Instructional Course And Workshop For Rehabilitation Clinicians and Physicians #284339 Dennison, Kurowski, Johnson, MacDonell, Kidwell  830 AM - 12:30 PM Programmatic Development: An Instructional Course And Workshop For Rehabilitation Clinicians and Physicians #284339 Dennison, Kurowski, Johnson, MacDonell, Kidwell  830 AM - 12:30 PM Programmatic Development: An Instructional Course And Workshop For Rehabilitation, From Day One to Community  830 AM - 12:30 PM Programmatic Programm	8:30 AM - 12:30 PM				LL	Room 204
Mobile Technology #281574 Hirsch, Newman, Hebert, van Wegen, Peindl, Carollo, Patricia  Programmatic Development: An Instructional Course And Workshop For Rehabilitation Clinicians and Physicians #284339 Dennison, Kurowski, Johnson, MacDonell, Kidwell  830 AM - 12:30 PM Concussion: Managing Recovery Inertia in Complex Phenotypes: A Case Study Model #288985 Flanagan, Langenbahn, Pagnotta, Palazzo, Relily, Rizzo, Mackenzie, Singer, Sproul, Waskiewicz, Martori  830 AM - 12:30 PM Optimizing Transitions of Care in Stroke Rehabilitation, From Day One to Community Reintegration #293537 Chappuis, Flinn, Trammell, Henly, Woolsey, Shamblott, Marlene, Patterson  830 AM - 12:30 PM How to: Administering the Kessler Foundation Neglect Assessment Process and Prism Adaptation  71 CP Room 212  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  830 AM - 12:30 PM Beyond Actue Care; Promoting Self-Management and Empowering Clients to Live a Fuller  1830 AM - 12:30 PM Row, Langan, Neville, Osborne, Levack, Dean  830 AM - 12:30 PM The NIH Toolbox: State of the Art Outcome Measures for Rehabilitation Practice and Research #300300 Nowinski, Gershon, Tulsky, Heinemann, Slotkin  830 AM - 12:30 PM Adapted Tango Instruction for Older Adults and People With Movement Disorders: Fundamentals #290429 Hackney  830 AM - 12:30 PM How Peers Can Be Integrated Into Rehabilitation Care Provision: Learn From a Peer Support Team #2889094 Gassaway, Hong, Arziano, DeVault, Bradley, Ulicny, Shanna, Roane  1830 AM - 12:30 PM Row Peers Can Be Integrated Into Rehabilitation Care Provision: Learn From a Peer Support Team #2889094 Gassaway, Hong, Arziano, DeVault, Bradley, Ulicny, Shanna, Roane  1830 AM - 12:30 PM Row Peers Can Be Integrated Into Rehabilitation Schwartz, Calero, Modarres, Bell, Hays  1840 Contemporary Applications of Biofeedback for Patients: Mind-body Approaches to Rehabilitation #294965 Kim, L	8:30 AM - 12:30 PM		nt Stimulation	#297321	NP	Room 205
and Physicians #284339 Dennison, Kurowski, Johnson, MacDonell, Kidwell  Concussion: Managing Recovery Inertia in Complex Phenotypes: A Case Study Model #288985 Flanagan, Langenbahn, Pagnotta, Palazzo, Reilly, Rizzo, Mackenzie, Singer, Sproul, Waskiewicz, Martori  830 AM - 12:30 PM Optimizing Transitions of Care in Stroke Rehabilitation, From Day One to Community Reintegration #293537 Chappuis, Flinn, Trammell, Henly, Woolsey, Shamblott, Marlene, Patterson  830 AM - 12:30 PM How to: Administering the Kessler Foundation Neglect Assessment Process and Prism Adaptation  51 CP Room 2ll  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  830 AM - 12:30 PM Adapted Tango Instruction for Older Adults and People With Movement Disorders:  830 AM - 12:30 PM Adapted Tango Instruction for Older Adults and People With Movement Disorders:  830 AM - 12:30 PM How Peers Can Be Integrated Into Rehabilitation Care Provision: Learn From a Peer Support  830 AM - 12:30 PM How Peers Can Be Integrated Into Rehabilitation Care Provision: Learn From a Peer Support  830 AM - 12:30 PM Improving recognition and treatment of sleep apnea in the rehabilitation setting to improve  830 AM - 12:30 PM Improving recognition and treatment of sleep apnea in the rehabilitation setting to improve  830 AM - 12:30 PM Imp	8:30 AM - 12:30 PM				ND TEC CIRM	Room 206
Flanagan, Langenbahn, Pagnotta, Palazzo, Rellly, Rizzo, Mackenzie, Singer, Sproul, Waskiewicz, Martori  8:30 AM - 12:30 PM  Poptimizing Transitions of Care in Stroke Rehabilitation, From Day One to Community Reintegration #293537 Chappuis, Flinn, Trammell, Henly, Woolsey, Shamblott, Marlene, Patterson  Treatment Protocols #293537 Chappuis, Flinn, Trammell, Henly, Woolsey, Shamblott, Marlene, Patterson  Treatment Protocols #295180 Chen, Hreha, Walloga, Noce  8:30 AM - 12:30 PM  Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  CP  Room 2l2  Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  CP  Room 2l3  8:30 AM - 12:30 PM  Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  CP  Room 2l4  Life #295894 Rowe, Langan, Neville, Osborne, Levack, Dean  The NIH Toolbox: State of the Art Outcome Measures for Rehabilitation Practice and  Research #300300 Nowinski, Gershon, Tulsky, Heinemann, Slotkin  CC MES  Room 306  Research #300300 Nowinski, Gershon, Tulsky, Heinemann, Slotkin  Adapted Tango Instruction for Older Adults and People With Movement Disorders:  AN ND CIRM Room 308  Room 308  Room 404 - 12:30 PM  How Peers Can Be Integrated Into Rehabilitation Care Provision: Learn From a Peer Support  Team #288094 Gassaway, Hong, Anziano, DeVault, Bradley, Ulicny, Shanna, Roane  Contemporary Applications of Biofeedback for Patients: Mind-body Approaches to Rehabilitation #294965 Kim, Lehrer, Andrasik, Wolf, Genthe, Heyn  Contemporary Applications of Biofeedback for Patients: Mind-body Approaches to Rehabilitation #294965 Kim, Lehrer, Andrasik, Wolf, Genthe, Heyn  This course supported by Thought Technologies, Ltd. This course includes a boxed lunch  **CRM MEETINGS**  Livo PM - 1:30 PM  Cancer Rehabilitation Networking Group Membership  Meeting #339407  Cancer Rehabilitation Networking Group Membership  Meeting #339407  Cancer Rehabilitation Task Force #539405  **MEMBOCHAMAN MEMBOCHAMAN MEMBOCHAMAN MESSAGE COUNTINEST CROUP  SCI-ISIG	8:30 AM - 12:30 PM			ehabilitation Clinicians	СР	Room 209
Reintegration #293537 Chappuis, Flinn, Trammell, Henly, Woolsey, Shamblott, Marlene, Patterson  How to: Administering the Kessler Foundation Neglect Assessment Process and Prism Adaptation Treatment Protocols #285180 Chen, Hreha, Walloga, Noce  Revaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  Process and Prism Adaptation  Research #2930 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  Room 218  Room 218  Room 218  Room 219  Room 21	8:30 AM - 12:30 PM				BI	Room 210
Treatment Protocols #285180 Chen, Hreha, Walloga, Noce  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  (P Room 218  830 AM - 12:30 PM Evaluating Evidence for Use in Everyday Practice #297352 Seel, Gronseth, Dijkers  (P Room 218  830 AM - 12:30 PM Beyond Acute Care; Promoting Self-Management and Empowering Clients to Live a Fuller  (P Room 218  830 AM - 12:30 PM Beyond Acute Care; Promoting Self-Management and Empowering Clients to Live a Fuller  (P Room 218  830 AM - 12:30 PM Room 219  The NIH Toolbox: State of the Art Outcome Measures for Rehabilitation Practice and Research #300300 Nowinski, Gershon, Tulsky, Heinemann, Slotkin  830 AM - 12:30 PM Research #300300 Nowinski, Gershon, Tulsky, Heinemann, Slotkin  830 AM - 12:30 PM How Peers Can Be Integrated Into Rehabilitation Care Provision: Learn From a Peer Support  Team #288094 Gassaway, Hong, Anziano, DeVault, Bradley, Ulicny, Shanna, Roane  Improving recognition and treatment of sleep apnea in the rehabilitation setting to improve outcome #297047 Nakase-Richardson, Schwartz, Calero, Modarres, Bell, Hays  Contemporary Applications of Biofeedback for Patients: Mind-body Approaches to Rehabilitation #294965 Kim, Lehrer, Andrasik, Wolf, Genthe, Heyn  This course supported by Thought Technologies, Ltd. This course includes a boxed lunch  ACRM MEETINGS  10:00 AM - 11:30 AM BI-ISIG Girls and Women with ABI Task Force Meeting #539404 Second Integration Food PM Meeting #539407  10:00 PM - 1:30 PM Meeting #539407  SCI-ISIG Women's Health Task Force #539406 PNERDISCIPLINARY PRECAL INTERST GROUP BI NETWORKING  CAN Room 401  12:00 PM - 1:00 PM BI-ISIG Cognitive Rehabilitation Task Force #539405  SPANAL CORD PRECAL INTERST GROUP BI NETWORKING  MES Room 222  12:30 PM - 1:30 PM Measurement Networking Group — Terminology Task Force #539441  MESUREMENT INTERSUCRIMARY  MESUREMENT INTERSUCRIMARY  MESUREMENT INTERSUCRIMARY  MESUREMENT INTERSUCRIMARY  MESUREMENT INTERSUCRIMARY  MESUREMENT INTERSUCRIMARY  MESUREMENT INTERSUCRIM	8:30 AM - 12:30 PM				ST CP	Room 211
Beyond Acute Care; Promoting Self-Management and Empowering Clients to Live a Fuller  Life #295894 Rowe, Langan, Neville, Osborne, Levack, Dean  The NIH Toolbox: State of the Art Outcome Measures for Rehabilitation Practice and Research #300300 Nowinski, Gershon, Tulsky, Heinemann, Slotkin  The NIH Toolbox: State of the Art Outcome Measures for Rehabilitation Practice and Research #300300 Nowinski, Gershon, Tulsky, Heinemann, Slotkin  AN ND CIRM Room 306  Ra30 AM - 12:30 PM Adapted Tango Instruction for Older Adults and People With Movement Disorders:  AN ND CIRM Room 308  How Peers Can Be Integrated Into Rehabilitation Care Provision: Learn From a Peer Support  Team #288094 Gassaway, Hong, Anziano, DeVault, Bradley, Ulicny, Shanna, Roane  Improving recognition and treatment of sleep apnea in the rehabilitation setting to improve outcome #297047 Nakase-Richardson, Schwartz, Calero, Modarres, Bell, Hays  Contemporary Applications of Biofeedback for Patients: Mind-body Approaches to Rehabilitation #294965 Kim, Lehrer, Andrasik, Wolf, Genthe, Heyn  This course supported by Thought Technologies, Ltd. This course includes a boxed lunch  ACRM MEETINGS  10:00 AM - 11:30 AM BI-ISIG Girls and Women with ABI Task Force Meeting #539404  Cancer Rehabilitation Networking Group Membership  Meeting #539407  Cancer Rehabilitation Task Force #539406  SPINAL COND PM - 1:30 PM Measurement Networking Group — Terminology Task Force #539411  MEASUREMENT IN PREPOREIGNAN MES Room 202  12:30 PM - 1:30 PM Measurement Networking Group Executive Committee Meeting  INTERNATIONAL IN PROVINCIAL INTERNATIONAL I	8:30 AM - 12:30 PM			s and Prism Adaptation	ST CP	Room 212
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Fundamentals #290429 Hackney  How Peers Can Be Integrated Into Rehabilitation Care Provision: Learn From a Peer Support Team #288094 Gassaway, Hong, Anziano, DeVault, Bradley, Ulicny, Shanna, Roane  8:30 AM - 12:30 PM Improving recognition and treatment of sleep apnea in the rehabilitation setting to improve outcome #297047 Nakase-Richardson, Schwartz, Calero, Modarres, Bell, Hays  Contemporary Applications of Biofeedback for Patients: Mind-body Approaches to Rehabilitation #294965 Kim, Lehrer, Andrasik, Wolf, Genthe, Heyn This course supported by Thought Technologies, Ltd. This course includes a boxed lunch  ACRM MEETINGS  10:00 AM - 11:30 AM BI-ISIG Girls and Women with ABI Task Force Meeting #539404  Cancer Rehabilitation Networking Group Membership Meeting #539407  Cancer Rehabilitation Networking Group Membership Meeting #539407  SPINAL CORD MERCIAL INTEREST GROUP  SPINAL CORD MINIER SIGNINARY SECULI INTEREST GROUP  SPINAL CORD MINIER	8:30 AM - 12:30 PM			ractice and	CC MES	Room 306
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Outcome #297047 Nakase-Richardson, Schwartz, Calero, Modarres, Bell, Hays  Contemporary Applications of Biofeedback for Patients: Mind-body Approaches to Rehabilitation #294965 Kim, Lehrer, Andrasik, Wolf, Genthe, Heyn This course supported by Thought Technologies, Ltd. This course includes a boxed lunch  ACRM MEETINGS  10:00 AM - II:30 AM BI-ISIG Girls and Women with ABI Task Force Meeting #539404  Cancer Rehabilitation Networking Group Membership Meeting #539407  Cancer Rehabilitation Networking Group Membership Meeting #539407  CAN Room 217  12:00 PM - I:30 PM SCI-ISIG Women's Health Task Force #539406  SPINAL CORD SPIN	8:30 AM - 12:30 PM				SCI CP	Room 309
Rehabilitation #294965 Kim, Lehrer, Andrasik, Wolf, Genthe, Heyn This course supported by Thought Technologies, Ltd. This course includes a boxed lunch  ACRM MEETINGS  10:00 AM - II:30 AM BI-ISIG Girls and Women with ABI Task Force Meeting #539404  Cancer Rehabilitation Networking Group Membership Meeting #539407  Cancer Rehabilitation Networking Group Membership Meeting #539407  CANCER NETWORKING GROUP  SCI-ISIG Women's Health Task Force #539406  SPINAL CORD NITERDISCIPLINARY INJURY SPECIAL INTEREST GROUP  SCI Room 401  12:00 PM - I:00 PM BI-ISIG Cognitive Rehabilitation Task Force #539405  BRAIN NITERDISCIPLINARY SPECIAL INTEREST GROUP  BI ROOm 402  12:30 PM - I:30 PM Measurement Networking Group — Terminology Task Force #539441  MEASUREMENT NETWORKING MES ROOm 222  12:30 PM - I:30 PM International Networking Group Executive Committee Meeting INTERNATIONAL NETWORKING  INTERNATIONAL NETWORKING  MES ROOm 224	8:30 AM - 12:30 PM				CC BI MIL	Room 310
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V-1	12:30 PM - 1:30 PM	International Networking Group Executive Committee Meet (by invitation only) #539408	ting INTER		INT 🔀	Room 224

KEY

AN: Arts & Neuroscience BI: Brain Injury CAN: CANcer CC: Cross-Cutting CIRM: Complementary, Integrative, Rehabilitation Medicine CP: Clinical Practice GER: GERiatric Rehabilitation INT: INTernational LL: Limb Loss MES: MEaSurement MIL: MILitary/veterans affairs ND: Neurodegenerative Diseases NP: NeuroPlasticity PAIN: Pain Rehabilitation PED: PEDiatric Rehabilitation POL: Health POLicy QUAL: QUAL: QUAL: Umprovement & Implementation Science SCI: Spinal Cord Injury ST: STroke TEC: TEChnology Not to miss event Invitation only Separate registration required



0 PM - 2:45 PM	ESDAY 25 OCTOBER	TOPICS	LOCATION
·	CONCURRENT SESSIONS BLOCK I		
0 PM - 2:45 PM	LAUNCH PAD: A Rehab Tech Innovation Competition #334306	TEC	Crystal Ballroom CD
	A Multimodal Tongue Drive System Maysam Ghovanloo, PhD, Georgia Institure of Technology	TEC	Crystal Ballroom CD
	Spinal Reflex Conditioning Amir Eftekhar, PhD, National Centerfor Adaptive Neurotechnology	TEC	Crystal Ballroom CD
	Intelligent game-based rehabilitation Lynne Gauthier, PhD, Ohio State University	TEC	Crystal Ballroom CD
V	NeuroLife Stroke Rehabilitation Platform Gaurav Sharma, PhD, Battelle Memorial Institute	TEC	Crystal Ballroom CD
ACRM LaunchPad	Patient Portal to Facilitate Independence in Transitions to Home Communities Christine Willis, Shepherd Center; Julie Gassaway, Shepherd Center, Andrea Elmquist, Craig Hospital	TEC	Crystal Ballroom CD
	Physical Therapy is More Effective With Realtime Feedback Using the Wireless Wearable Flexdot Sensor System Maria Schneider Rehabilitation with Music: What is Known and How We Collaborate As NMTs #294343	TEC	Crystal Ballroom CD
U FII - 2:45 FII	Seu, Wegener, Howland	AN BI CIRM	Room 403
U FII - 2:43 FII	Traumatic Brain Injury as a Chronic Health Condition: Long-Term Functional Change and Associated Comorbidities #302021 Hart, Dams-O'Connor, Nakase-Richardson, Ketchum, Corrigan	BI MIL	Grand Ballroom
U FII - 2:45 FII	Spinal Cord Injury Patient Reported Outcomes: Transition From Research to Practice #295759 Kisala, Tulsky, Heinemann, Noonan, Strasser	SCI MES CP	Crystal Ballroom BE
U PM - 2:45 PM	Using Technology to Empower Home Practice of Rehabilitation: Clinician and Client Perspectives #304544 Dubas, Poskanzer, Ivy, Gross	ST TEC BI	Room 210
V FII - 2.43 FII	Cancer Care Competencies Across the Rehabilitation Disciplines #294072 Christensen Holz, Braveman, VanHoose	CAN CP	Room 204
V FI1 - 2:45 FI1	The Feasibility of Providing Occupational Therapy via Telehealth in a Breast Cancer Recovery Program #317946 Hayter, Hite	TEC CAN	Room 205
V FII - 2:45 FII	Motor and Neurobehavioral Rehabilitation Approaches in Amyotrophic Lateral Sclerosis #295848 York, Sanjak	ND	Room 206
U FII - 2:45 FII	Evidence for the use of Brain Gaming in Older Adults with Cognitive Impairment #294645 Kletzel, Sood, Hu, Negm, Krishnan, Heyn	MES ND GER	Room 207
U FII - 2:45 FII	Rehabilitation After Upper Limb Amputation: Advantages and Pitfalls of Technology in Functional Rehabilitation #292880 Wheaton, Bongers	LL TEC NP	Room 208
V FII - 2:45 FII	Motor-Intentional Neglect and an Introduction to the Movement and Mobility Scale #292996 Chen, Hreha, Barrett, Ward	ST CP MES	Room 209
	A Systematic Approach to Behavioral Management on an Interdisciplinary Treatment  Team #297435 Wertheimer, Gottuso, Erich, Psy.D., Moniz	BI	Room 211
0 PM - 2:45 PM	Understanding Concussion in Children #296678 Haarbauer-Krupa, Arbogast, DePadilla, Master	BI CP	Room 212
V FI1 - 2:45 FI1	Women With Disabilities and Pelvic Health: Overcoming Barriers to Health Education Using a Webinar Series #297360 Taylor, Fletcher, Beers, Nosek	SCI	Room 213
U PM - 2:45 PM	BCI Based Motor Rehabilitation For Upper And Lower Extremities After Stroke with Neurofeedback #327985 Guger, Dimov	ST NP TEC	Room 214
0 PM - 2:45 PM	Acupuncture and Integrative Medicine Research and Implementation in Different Rehabilitation Settings #296236 Siminovich-Blok, Sumida, Karpatkin, Tramontana, Kim	CIRM PED	Room 306
	Multidisciplinary Approaches to Exercise Therapy in the Prevention of Late-Life Disability #294444 Serra, Nocera, Buford, McGregor	GER	Room 307
	Perinatal Arterial Ischemic Stroke/Hypoxic Injury Clinical Overview/Etiology, Management and Outcome #283576 Felling, Koterba, Houtrow, Dean, O'Shea	PED ST NP	Room 308
	Cochrane Rehabilitation: Building a Bridge Between Research Evidence and Clinical Practice #304312 Levack, Cicerone	CP BI INT	Room 311
	Managing Edema in Persons With Neurological Impairments Utilizing Techniques to Treat Lymphedema #302937 Hammad, Beninga	CC CP	Room 401
V FII - 2:45 FII	Striving to Work and Overcoming Employment Barriers Among Persons with Disabilities #300578 O'Neill, Fyffe, Sundar, Lequerica	CC	Room 402
	Conducting Patient Engaged Research: Lessons Learned in the VA #296075  Adamson, Besterman-Dahan, Downs, Cotner	CP MIL BI	Room 404
	Sex and Neurorehabilitation, Time for More Evidence and Practical Action for our Patient #297006 Vuagnat, Hu, Zasler	CP INT	Room 405
0 PM - 2:45 PM	OP-ENS — A Peer Support Intervention to Promote Healthcare Access for People With Disabilities #300494 Magasi, Green, VanPuymbrouck, Papadimitriou	CP CC	Room 406

There may have been schedule and room changes since this printed. The Conference App and the Online Program & Scheduler have the latest: ACRM.org/app & ACRM.org/onlineprogram

# CORE CONFERENCE WED-THU

#### WEDNESDAY 25 OCTOBER

TOPICS LOCATION



M Welcome Remarks & PLENARY



ACRM EXPO Grand Salon Ballroom

**Grand Ballroom** 

6:30 PM - 8:30 PM attend a Pre-Conference course or Core Conference or both, don't miss the fun times & opportunities to connect and to learn at this kick-off reception.

77

Crystal Ballroom Foyer

8:00 PM - 9:00 PM Past Presidents Meeting (by invitation only) #552258

#### Thursday 26 october

ACRM Pediatric Networking Group Business Meeting Supported by Children's Healthcare of Atlanta

IHUKS	DAY 26 OCTOBER Supported by Child	<u> Iren's Healthc</u>	are of Atlanta
	ACRM MEETINGS		
7:00 AM - 8:00 AM	BI-ISIG Executive Committee and Task Force Chairs Meeting #539393   BRAIN SPECIAL INTEREST GROUPS   BRAIN SPECIAL INTEREST GRO	UP BI	Room 211
7:00 AM - 8:00 AM	Neurodegenerative Disorder Networking Group  (NDNG) Business Meeting #539394	ND	Room 213
7:00 AM - 8:00 AM	Physician & Clinician Networking Group #539395  Physicians & GROUP CLINICIANS & GROUP	СР	Room 208
7:00 AM - 8:00 AM	Geriatric Networking Networking Group Meeting #539396  Geriatric Networking Networking Group Meeting #539396  GERIATRIC OF REHABILITATION OF STREET OF STREE	GER	Room 214
7:00 AM - 8:00 AM	International Networking Group Annual Business Meeting #539397	INT	Room 207
:00 AM - 8:00 AM	Stroke ISIG Business Meeting #539398 STROKE P INTERDISCIPLINARY SPECIAL INTEREST GROUP	TZ	Room 212
7:00 AM - 8:00 AM	Pediatric Rehabilitation Networking Group Business Meeting #539399 PEDIATRIC REHABILITATION RETWORKING GROUP	PED 6	Room 210
':00 AM - 8:00 AM	Military and Veterans Affairs Networking Group #539400  MILITARY / VETERANS OF AFFAIRS OF STREET	MIL	Room 205
7:00 AM - 8:00 AM	Technology Networking Group Meeting #539401  TECHNOLOGY W NETWORKING GROUP	TEC	Room 209
7:00 AM - 8:00 AM	SCI-ISIG Fitness & Wellness Task Force #539402 SPINAL CORD INTERDISCIPLINARY SPECIAL INTEREST GROUP	SCI	Room 206
8:15 AM - 9:30 AM	PLENARY II Integrative Medicine And Progress In Rehabilitation: People Really Matter #31589 PRESENTER: David Shurtleff, PhD, National Institute of Health	СС	Grand Ballroom
9:30 AM - 10:15 AM	CHAT WITH THE EXPERTS in EXPO HALL  Are Children Different than Adults in (re)habilitation?  EXPERTS: Juliet Haarbauer-Krupa, PhD, Centers for Disease Control and Prevention;  Stacy Suskauer, MD, Kennedy Krieger Institute; Cristina Sadowsky, MD, Kennedy Krieger Institute; Angela Ciccia, PhD, CCC-SLP, Case Western Reserve University	PED .	ACRM EXPO Grand Salon Ballroom
:30 AM - 10:15 AM	CHAT WITH THE EXPERTS in EXPO HALL From Neurons to Neighborhoods  EXPERTS: Mark A. Hirsch, PhD, Carolinas Medical Center; Patricia Heyn, PhD, FGSA, FACRM, University of Colorado Anschutz Medical Campus; Marie Cavallo, PhD, CHC, CHPC, AHRC New York City; Erwin E. H. Wegen, PhD, Amsterdam University	ND NP	ACRM EXPO Grand Salon Ballroom
):30 AM - 11:45 AM	CONCURRENT SESSIONS BLOCK 2		
:30 AM - 11:45 AM	A Value Added Model for Treatment of Chronic Pain #296096 Wittmer, Pew	PAIN	Room 208
:30 AM - 11:45 AM	Acute Flaccid Myelitis (AFM) in Pediatric Population; Case Reports and Rehabilitation Considerations #284186 Sadowsky, Cagney, MacDonald	PED SCI	Room 312
):30 AM - 11:45 AM	An Innovative Approach to Auditory Processing Treatment for Mild TBI in the Military Setting PART ONE #293856 Chae, Zmroczek, Robarts, Bronson	BI MIL	Room 304
):30 AM - 11:45 AM	Arts and Neuroscience: Review of Evidence For Dance-Based Interventions in Neurorehabilitation #297003 Worthen-Chaudhari	AN CC	Rom 307
):30 AM - 11:45 AM	Cardiovascular Risk, Mediterranean Diet and Cognitive Decline #328575 Constantinidou, Philippou, Michaelides	INT GER	Room 214
0:30 AM - 11:45 AM	Cultural Considerations and Impacts for Individuals with Traumatic Brain Injury #297335  Bushnik, Sander, Vega	BI	Room 301

KEY

AN: Arts & Neuroscience BI: Brain Injury CAN: CANcer CC: Cross-Cutting CIRM: Complementary, Integrative, Rehabilitation Medicine CP: Clinical Practice GER: GERiatric Rehabilitation INT: INTernational LL: Limb Loss MES: MEaSurement MIL: MILitary/veterans affairs ND: Neurodegenerative Diseases NP: NeuroPlasticity PAIN: Pain Rehabilitation PED: PEDiatric Rehabilitation POL: Health POLicy QUAL: QUAL: QUALity Improvement & Implementation Science SCI: Spinal Cord Injury ST: STroke TEC: TEChnology Not to miss event Invitation only Separate registration required



CONCURRENT SESSIONS BLOCK 2 continued...

CONCORRENT	SESSIONS BLOCK 2 continued		
THURS	SDAY 26 OCTOBER	TOPICS	LOCATION
	CONCURRENT SESSIONS BLOCK 2		
10:30 AM - 11:45 AM	Distinguishing Prosthetic Performance and Enablement in Clinical Care and Research: Challenges and Directions PART I #289785 Bastas, Kaufman, Wegener, Stark, Rheinstein, Gondo	LL MES CC	Room 308
10:30 AM - 11:45 AM	Educating Clinicians and Patients on Evidence-Based Content through Web Training Programs — Does It Work? #304321 Worobey, Dyson-Hudson	CC <b>CP</b> TEC	Room 402
10:30 AM - 11:45 AM	From Bench to Bedside: Factors Influencing Successful Implementation of Cognitive Rehabilitation Interventions #295855 Swan, Carter, Groff, Mykkelvert, Becker, Linnestad	BI INT	Room 302
10:30 AM - 11:45 AM	Functional Plasticity in Neurorehabilitation of Spinal Cord Injury Survivors; Findings and Clinical Implications #289911 Wolf, Thompson, Trumbower	NP SCI	Room 210
10:30 AM - 11:45 AM	Integrative Medicine and Rehabilitation: A Natural Partnership #294142 Leskowitz, Kim, Vora, Sheng-Fong Chin, Quezada-Morales, Heyn	CIRM CP PAIN	Room 306
10:30 AM - 11:45 AM	Introduction to 3D Printing in Rehabilitation #304550 Schwartz	TEC CC <b>CP</b>	Room 407
10:30 AM - 11:45 AM	Leveraging Implementation Science to Promote Technology Use in Health Care and Rehabilitation Service Delivery #297203 Haun, Powell-Cope	TEC Qual CP	Room 406
10:30 AM - 11:45 AM	Mark Ylvisaker Pediatric Brain Injury Symposium: Social Communication in Adolescents With Brain Injury: What Would Mark Do? #332395 Turkstra	PED BI CP	Crystal Ballroom BE
10:30 AM - 11:45 AM	Martial arts as sport and therapy #295564 Burke	CIRM <b>CP</b>	Room 401
10:30 AM - 11:45 AM	My Husband Would not Want to Live Like This': Difficult Conversations in Disorders of Consciousness #296537 Kothari, Dennison, Johnson, O'Brien, Hall	BI CP	Room 303
10:30 AM - 11:45 AM	New Frontiers of Physical Rehabilitation for Multiple Sclerosis: A Synthetic View #293866 Mark, Herman, Backus	ND CP NP	Room 213
10:30 AM - 11:45 AM	Pre-operative Evaluation and Education (PREE-hab) of Patients with Breast Cancer #299950 Stubblefield, Mayo	CAN CP PAIN	Room 311
10:30 AM - 11:45 AM	Quality Measurement in Inpatient Rehabilitation #294024 Deutsch, Constantine, Zuckerbraun, Heinemann	POL QUAL MES	Room 207
10:30 AM - 11:45 AM	Re-conceptualizing Outpatient Geriatric Rehabilitation: Delivering Preventative Care Through Connected Health #293393 Bean, Ni, Ellis, Perloff	GER CP QUAL	Room 313
10:30 AM - 11:45 AM	*SPECIAL SYMPOSIA* Hyperbaric Oxygen and Traumatic Brain Injury: Caveats, Controversies and Challenges #297337  MODERATORS: Min Jeong Graf, MD, University of Minnesota;  Nathan Zasler, MD, DABPM&R, FAAPM&R, FACRM, BIM-C, FIAIME, DAIPM, CBIST, Concussion Care Centre of Virginia  PRESENTERS: Sarah Rockswold, MD, University of Minnesota;  David Cifu, MD, Virginia Commonwealth University	BI	Grand Ballroom
10:30 AM - 11:45 AM	*SPECIAL SYMPOSIA* Stroke Rehabilitation at a Crossroads #302293 Robert Teasell, MD, FRCPC, St. Joseph's Health Care, Western University	ST CP	Crystal Ballroom CD
10:30 AM - 11:45 AM	Translating SCI Rehabilitation Patient Education Research Models Into Family Education Practice #288126 Gassaway, Young, Queen	SCI CP	Crystal Ballroom AF
10:30 AM - 11:45 AM	Treating Urinary Dysfunction in Oncology Patients: Challenges of Radiation, Chemotherapy and Major Pelvic Surgery #300456 Ng, Westney, Ubrich, Beals	CAN	Room 310
10:30 AM - 11:45 AM	Update in Cancer Prehabilitation and Rehabilitation: New Research, Guidelines, and Practice Recommendations #294306 Raj, Silver, Khanna	CAN	Room 309
12:00 PM - 1:30 PM	NEUROPLASTICITY LECTURE LUNCHEON Neurorehabilitation for Patients With Functional Movement Disorders #539796 Mark Hallett, MD, National Institute of Health	NP	Room 212
12:00 PM - 1:30 PM	SPINAL CORD INJURY LECTURE LUNCHEON A View of the Past, Present and Future of Spinal Cord Injury Care & Research #561033 Steven Kirshblum, MD, Kessler Institution for Rehabilitation, Rutgers New Jersey Medical School	SCI	Room 305
12:00 PM - 1:30 PM	ACRM MEETING BRAIN INJURY Interdisciplinary Special Interest Group Summit #554587 All welcome! Hear from group leaders and all of the Task Forces about recently completed projects and visions for the future. Hear about vacancies and places to get involved and make friends while making an impact.	BI	Room 302



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#### THURSDAY 26 OCTOBER

12:15 PM - 1:00 PM \*PRODUCT THEATER\* RESTORATIVE THERAPIES, INC. #570595

Restorative Therapies, Inc. will introduce the Xcite FES Clinical Station, a versatile and easy-to-use portable FES therapy system for neuromuscular re-education.

Xcite is a stand-alone FES system that delivers patterned stimulation to upper extremity, lower extremity, and core muscle groups via up to 12 stimulation channels. The pre-programmed therapy libraries are designed to support patients in performing complex movements and functional task-specific therapies for neuro re-education. The FES therapy is easily integrated into conventional physical/occupational therapy programs to enhance patient outcomes.

Xcite is a versatile breakthrough FES therapy system that can be used in the clinic with a wide range of patient indications or at home providing a continuum of care for ongoing rehabilitation. It is the newest FES therapy system in a growing line of FES-based medical devices from Restorative Therapies, the leader in FES Powered Systems. Visit www. restorative-therapies.com to learn more.



	CONCURRENT SESSIONS BLOCK 3		
1:45 PM - 3:00 PM	Applying Psychologically Informed Principles in Rehabilitation for Patients with Chronic Pain #294316 Davis, Wittmer	PAIN CP	Room 208
I:45 PM - 3:00 PM	Benefits of a Care Coordination Solution for People with Neurological Conditions Using Dedicated Patient Advocates #286947 Harthcock, Redmon, Toline	CC PED ND	Room 407
1:45 PM - 3:00 PM	Best Practice: The Role Of Cancer Rehabilitation In The Treatment of Gynecological Cancers #296413 Chowdhury, Chapman-Davis	CAN CP	Room 310
1:45 PM - 3:00 PM	Comparison of SCI Patient Outcomes Based on Amount of Recreation Therapy Received During Inpatient Rehabilitation #302968 Gassaway, Edens, Weber, Rider	SCI CP	Room 303
1:45 PM - 3:00 PM	Distinguishing Prosthetic Performance and Enablement in Clinical Care and Research: Challenges and Directions PART 2 #289785 Bastas, Kaufman, Wegener, Stark, Rheinstein, Gondo	LL MES CC	Room 308
1:45 PM - 3:00 PM	Exercise and Cardiometabolic Health in Spinal Cord Injured Humans — Time to Raise the Intensity? #289691 Bilzon, Nash, Nightingale	SCI POL CP	Room 211
I:45 PM - 3:00 PM	Experimental Approaches to Enhance Physiological Function after Spinal Cord Injury #312775 Taylor, Minson, Trumbower, Mercier	SCI	Crystal Ballroom BE
1:45 PM - 3:00 PM	Fatigue and Mobility in Persons With Neurologic Disability: A Framework for Rehabilitation Specialists. #301745 Karpatkin, Cohen, DiCarrado	CP BI ND	Room 403
1:45 PM - 3:00 PM	From Silos to Synchrony: Promoting Interdisciplinary Collaboration in Integrative Cancer Rehabilitation #294427 Radford, Hayter, Marshall, Cantera, Thomas, Chan, Tiffany, Vora	CAN CIRM CC	Room 311
1:45 PM - 3:00 PM	Got Rhythm? The Music and Motor Connection in Neurorehabilitation #294023 Stegemoller, Conklyn, Bethoux, Stough, Gallagher	AN ND	Room 307
1:45 PM - 3:00 PM	Health Services Research Efforts within the ACRM: PART I #297366 Graham, Nakase-Richardson, Mallinson, Beneciuk, Roberts, Leland, Amol	MES QUAL POL	Room 204
1:45 PM - 3:00 PM	Increasing Healthspan in Patients with Complex Conditions With Self-Health Empowerment and Wellness Approaches #292581 Heyn, Carollo, Hirsch	CP ND CIRM	Room 401
1:45 PM - 3:00 PM	Innovative Functional Electrical Stimulation for Stroke Rehabilitation #301621 Knutson, Fu, Wilson, Makowski	ST TEC LL	Room 209
1:45 PM - 3:00 PM	Inpatient Cancer Rehabilitation: Considerations for Delivery of Care #297284 Pugh, Raj, Fu, Sangermano	CAN CP	Room 309
I:45 PM - 3:00 PM	Integrating Research into Clinical Settings: A New Model of Interdisciplinary Rehabilitation #304728 Rafferty, Lieber, Heinemann, Hansen, Brown, Sliwa	СР	Room 402
1:45 PM - 3:00 PM	Integrating the Voice of Family Caregivers to Develop a Tool to Assess Stroke Caregiver Preparedness #300720 Camicia, Lutz, Young, Williams	ST CP MES	Room 214
I:45 PM - 3:00 PM	Intensity in Aphasia Rehabilitation: Contrasting Perspectives From Neuroscience and Cognitive Psychology #299022 Raymer, Rodriguez, Cherney	NP ST	Room 206
1:45 PM - 3:00 PM	Introduction to an Interdisciplinary Approach to Aphasia Treatment #291745 del Toro, Armour, Ganzfried, Lee	ST	Room 210
1:45 PM - 3:00 PM	Limitations and Consequences to Cultural Competence in Rehabilitation #296859 Connor, Murray, Ellois	СР	Room 405
1:45 PM - 3:00 PM	Mild Cognitive Deficits in Inpatient Stroke Rehabilitation: Interdisciplinary Assessment Strategies #294704 Toglia, Jaywant, Mastrogiovanni, Meyer	ST CP	Room 211
1:45 PM - 3:00 PM	Non-Traditional Community-Based Group Exercise for People With Parkinson's Disease #291663 Hackney, Combs-Miller	ND CIRM GER	Room 213

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# **CORE CONFERENCE THU**

CONCURRENT SESSIONS BLOCK 3 continued...

CONCURREN	T SESSIONS BLOCK 3 continued		
THUR	SDAY 26 OCTOBER	TOPICS	LOCATION
1:45 PM - 3:00 PM	PEDIATRIC REHABILITATION AWARD LECTURE: O Supported by Kennedy Krieger Institute What Science Tells Us About the Art of Management #554588 Stacy Suskauer, MD, Kennedy Krieger Institute, Johns Hopkins School of Medicine	PED	Room 312
1:45 PM - 3:00 PM	SHELDON BERROL CHAUTAUQUA: My Personal Experience is Better Than Your Evidence: Knowledge Translation and Implementation Challenges in Brain Injury #336155 Banja, Bayley, Swan	BI CP ST	Crystal Ballroom AF
1:45 PM - 3:00 PM	*SPECIAL SYMPOSIA* Disruptive Digital Healthcare Innovations Impacting Rehabilitation Medicine #319904 David Rhew, MD, Samsung Electronics America	TEC CP QUAL	Crystal Ballroom CD
I:45 PM - 3:00 PM	*SPECIAL SYMPOSIA* Integrative Medicine in the Rehab Setting: One Hospital's Experience (A Case Study) #316790 Eric Leskowitz, MD, Spaulding Rehabilitation Hospital, Massachusetts General Hospital	CIRM <b>CP</b>	Grand Ballroom
1:45 PM - 3:00 PM	Supports to Enable the Participation of Individuals Aging with Disability: Evidence From Rehabilitation Science #300733 Nalder, Dubois, Marshall	GER BI TEC	Room 313
1:45 PM - 3:00 PM	The Impact of Traumatic Brain Injury in Persons with Spinal Cord Injury #295053 Dirlikov, Shem, Doherty, Hoffman, Castillo	SCI BI	Room 304
1:45 PM - 3:00 PM	Transgender Toolbox: Interdisciplinary Tools to Provide Optimal Care #300767 Grandinetti	CC	Room 406
1:45 PM - 3:00 PM	Using Health Services Research to Define Value of Rehabilitation: Case examples and future directions #289863 Resnik, Stevens-Lapsley, Freburger, Kumar	POL	Room 207
3:15 PM - 3:45 PM	*POSTER GRAND ROUND* #573188 Moderated walking tour of select award-winning scientific posters	See APP	Grand Salon Foyer
3:45 PM - 4:45 PM	Unopposed Poster Viewing with Presenter Q&A #573189		Galleria Level
	CONCURRENT SESSIONS BLOCK 4		
5:00 PM - 6:15 PM	(Re)Design Care and Outcomes for Success in a Value-Based Purchasing Environment #297274 Freeman, Diedrich, Wang	POL GER	Room 207
5:00 PM - 6:15 PM	A Stimulating Solution: Targeting Spasticity Through Mechanical and Electrical Stimulation #292902 Field-Fote, Iddings, Estes	CC	Room 314
5:00 PM - 6:15 PM	Application of Complementary Medicine Approaches in Inpatient Rehabilitation: Findings From the SCI Rehab Project #304175 Taylor, Cheung	CIRM SCI	Room 402
5:00 PM - 6:15 PM	BRUCKER INTERNATIONAL SYMPOSIUM: Refugee Crisis in Greece and the Response of Mental Health Professional Community #334014 Maria Vlassopoulos, PhD, University of Athens School of Medicine  Brucker Internation Supported by CARI		
5:00 PM - 6:15 PM	Cognition and The Role Of Music In Clinical Neurorehabilitation #299326 Howland	AN BI PED	Room 307
5:00 PM - 6:15 PM	Connected Health. User-Designed Portal Assists With Self-Management of SCI Conditions #282048 Gassaway, Elmquist, Willis	TEC SCI	Room 407
5:00 PM - 6:15 PM	Cross-Linguistic Transfer of Therapy Effect (CLTE) in Bilingual Individuals with Aphasia after Stroke #300691 Hung, Sun	CP ST	Room 403
5:00 PM - 6:15 PM	Developing Health and Wellness Community Programs After SCI — Lessons Learned #295733 McDowell, Edens, Washburn	SCI CP	Room 304
5:00 PM - 6:15 PM	Diet and Exercise Interventions to Improve Metabolic Health and Body Composition After Spinal Cord Injury #295850 Yarar-Fisher, Wingo, McCully	SCI CP	Crystal Ballroom BE
5:00 PM - 6:15 PM	Ensuring Inpatient Rehabilitation Facility Relevance Through Efficiency and Effectiveness #300604 Theodore, Perkins, Camicia	ST BI QUAL	Room 210
5:00 PM - 6:15 PM	Health Services Research Efforts within the ACRM: Part II #337976  Nakase-Richardson, Graham, Middleton, Kumar, Reistetter, Mroz, Li	MES QUAL POL	Room 204
5:00 PM - 6:15 PM	Hot topics in rehabilitation of young children age 0-5: Clinical & Research Blitz #304635 Ciccia, Kerr, Lundine, O'Shea, Haarbauer-Krupa, Sheehan, Jorge, Sadowsky, Bosques, Pedrotty, Niedzwecki	PED CC CP	Room 206
5:00 PM - 6:15 PM	Improving Medication Adherence in Rehabilitation Clients: A Review of Evidence-Based Practice #300482 Schwartz	CP CC	Room 404
5:00 PM - 6:15 PM	Neuroplasticity and neuro-modulation targeted to lower limb rehabilitation: animal, human, and clinical studies #304098 Kesar, Bowden, Thompson, Lyle	ST NP	Room 214
5:00 PM - 6:15 PM	New Guidelines by the ACP for Non Invasive Pain Therapies Special Focus on Wearable Technologies #303023 Feldman, Wittmer	PAIN TEC	Room 208
5:00 PM - 6:15 PM	Person Centred CareWhat Are Consumers Saying About Their Care. #300598 MacDonell, Papadimitriou, Shen, O'Connell	INT	Room 310



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# **CORE CONFERENCE THU**

CONCURRENT SESSIONS BLOCK 4 continued

CONCURREN	T SESSIONS BLOCK 4 continued		
THUR	SDAY 26 OCTOBER	TOPICS	LOCATION
5:00 PM - 6:15 PM	Perspectives on Community Reintegration of Veterans and Service Members with TBI: Clinical Practice Implications #288547 Powell-Cope, Hahm, Dillahunt-Aspillaga, Lind, Sander, Melillo, Karen, Downs, Antinori	BI MIL	Room 302
5:00 PM - 6:15 PM	Perspectives on Current Innovations And Challenges In Upper Extremity Prosthetics #292707 Zhao, Andrews, Theuer, Godfrey, Uellendahl	LL	Room 308
5:00 PM - 6:15 PM	Physical Functioning Goals for Chronic Kidney Disease Patients: A Nephrology, Geriatrics and Physiatry Discussion #296055 Kutner, Park, Bowling	GER	Room 311
5:00 PM - 6:15 PM	Post-traumatic Confusional State: A Case Definition #288467 Sherer, Katz, Bodien	BI CP	Room 301
5:00 PM - 6:15 PM	Promoting Adoption of Standardized Outcome Measures Using the Rehabilitation Measures  Database #290666 Ehrlich-Jones, Nitsch, Heinemann, Mallinson	MES	Room 312
5:00 PM - 6:15 PM	Reablement and Restorative Care for Older People with Functional Decline – New Paradigm or Old? #309871 Poulos, Cole, Anthony, Robson	GER INT POL	Room 313
5:00 PM - 6:15 PM	*SPECIAL SYMPOSIA* The Past, Present, and Future of Cancer Rehabilitation #571365 Michael Stubblefield, MD, Kessler Institute for Rehabilitation	CAN	Grand Ballroom
5:00 PM - 6:15 PM	*SPECIAL SYMPOSIA* Treating Fatigue And Sleep Disturbance Following Traumatic Brain Injury: #301438 Jennie Ponsford, BA, MA, PhD, Monash University	BI CP	Crystal Ballroom AF
5:00 PM - 6:15 PM	STROKE HOT TOPICS: Stroke Rehabilitation #302294 Robert Teasell, MD, FRCPC	ST CP	Crystal Ballroom CD
5:00 PM - 6:15 PM	The Clubhouse Model #304953 Burke, Berens, Johnson	BI	Room 303
5:00 PM - 6:15 PM	The Impact of Post-Hospital Stroke Rehabilitation on Disability Reduction and Quality Outcomes #300748 Horn, Lewis, Kincaid, Russell	ST CP QUAL	Room 209
5:00 PM - 6:15 PM	Translational Research on Early Brain Injury: Benefits and Limitations of Neuroplasticity #302987 Bachevalier, Raper, Wilde, Levin	NP BI	Room 306
5:00 PM - 6:15 PM	Using a Systems and Knowledge Translation Lens to Frame Clinical Recommendation Development and Implementation #297096 Eshel, Heintz	CP BI MIL	Room 405
5:00 PM - 6:15 PM	Virtual Reality Innovations: Technology Enhanced Therapy for mTBI and Common Comorbid Conditions #293379 Gore, Post, Jones, Wallace	TEC BI MIL	Room 406
5:00 PM - 6:15 PM	Women in Rehabilitation Science: Impact Lives, Foster Innovation, Cultivate Change #305989 Hirsch, Duncan, Herman, Kletzel, Heyn, York, Deborah	ND CC	Room 213
5:00 PM - 6:15 PM	Yoga: A Practice with Special Relevance for Neurological Rehabilitation #310644 Bender, Sullivan, Bethel, Tudor	CIRM CP	Room 401
6:30 PM - 8:30 PM	<b>RECEPTION II. EXHIBITORS RECEPTION</b> #560406 OPEN to ALL registrants. FREE and open to all registered attendees. Reconnect with old friends and meet new ones, enjoy a cocktail, and visit the largest EXPO in ACRM history, unopposed by educational sessions.		ACRM EXPO Grand Salon Ballroom
6:45 PM - 7:30 PM	*PRODUCT THEATER* "A Multidisciplinary Approach to Managing Diffuse Spasticity" By SAOL THERAPEUTICS #562187		ACRM EXPO Grand Salon Ballroom
	This physician-led presentation will focus on multiple approaches to managing patients with varying degrees of spasticity. Topics to be covered include identifying the proper patient for the proper therapy and effectively working together in a multidisciplinary approach to optimize patient outcomes. A summary of the recently published four-part "Best Practices of Intrathecal Baclofen Therapy" (Neuromodulation, 2016) will be discussed, along with a brief review of patient case studies.		DOUCT LEATER



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FRIDAY 27 OCTOBER	TOPICS	LOCATION
ACRM MEETINGS		
7:00 AM - 8:00 AM Stroke ISIG Movement Task Force #539384 STROKE STROKE ISIG Movement Task Force #539384	ST	Room 204
7:00 AM - 8:00 AM Measurement Networking Group Applied Cognition Geriatric Task Force #539383	MES	Room 205
7:00 AM - 8:00 AM Measurement Networking Group Rehabilitation Measures Database Task Force #539390	MES	Room 206
7:00 AM - 8:00 AM Arts and Neuroscience Group Meeting #53938  ARTS & PIETWORKING GROUP	AN	Room 207
7:00 AM - 8:00 AM BI-ISIG Communication and Prognosis after TBI #539385	BI	Room 208
7:00 AM - 8:00 AM BI-ISIG Community-based Treatment Task Force #539389 BRAIN INTERDISCIPLINARY SPECIAL INTEREST GROUP	BI	Room 209
7:00 AM - 8:00 AM BI-ISIG Pediatric-Adolescent TBI Task Force #539391	BI	Room 210
7:00 AM - 8:00 AM Group Welcome Meeting #539387  Complementary, Integrative, Rehabilitation Medicine Networking Group Welcome Meeting #539387	CIRM	Room 211
7:00 AM - 8:00 AM Limb Restoration Rehabilitation Group #539381 LIMB LOSS GROUP	LL	Room 212
7:00 AM - 8:00 AM Stroke ISIG Executive Committee and Taskforce Chairs #539388	72	Room 213
7:00 AM - 8:00 AM Spinal Cord Injury-ISIG Business Meeting #539386 SPINAL CORD INJURY SPECIAL INTEREST GROUP	SCI	Room 214
7:00 AM - 8:00 AM Health Policy Networking Group #574947 HEALTH POLICY LEARNING GROUP	POL	Room 310
8:15 AM - 9:30 AM PLENARY III Behavioral Clusters & Brain Network Mechanisms of Impairment & Recovery #562659 PRESENTER: Maurizio Corbetta, MD, University of Padua	ST BI NP	Grand Ballroom
9:30 AM - 10:15 AM  CHAT WITH THE EXPERTS in EXPO HALL  Are there gender differences in outcome? #575663  EXPERTS: Janet Niemeier, PhD, ABPP, Carolinas Medical Center;  Amy Wagner, MD, University of Pittsburgh	BI MIL SCI	Grand Salon Ballroom
9:30 AM - 10:15 AM  CHAT WITH THE EXPERTS in EXPO HALL From Neurons to Neighborhoods #575665  EXPERTS: Sonya Kim, PhD, CRC, BCB, New York University; Barbara Siminovich-Blok, ND, MS, Lac, New York University; Nicole Sasson, MD, Cac, New York University; Eric Leskowitz, MD, Spaulding Rehabilitation Hospital	CIRM	Grand Salon Ballroom
CONCURRENT SESSIONS BLOCK 5		
10:30 AM - II:45 AM #569998 <b>Leora Cherney</b> , PhD, CCC-SLP, BC-ANCDS, Shirley Ryan AbilityLab	ST	Room 211
10:30 AM - II:45 AM Community Integration and Family Adjustment after ABI: Practical Solutions in a Rapidly Changing World #297399 Niemeier, Kniepmann, Ahmad, Smith-Wexler, Vega	INT BI ST	Room 214
10:30 AM - II:45 AM Delivery of Cancer Rehabilitation Services to an Underserved Population #284717 Dvorkin Wininger, Tingley	CAN	Room 310
Enhancing Patient Engagement in Chronic Pain Self-Management Practices to Optimize Pain Treatment Outcomes #293323 Sandusky, Angeli, Allen	PAIN CP	Room 208
Essential Neurorehab Content/Dose for Significant Recovery of Arm/Hand Function in Moderate/ Severe Stroke #295177 Daly, McCabe	ST NP	Room 210
Health Services Research Efforts within the ACRM: Part III #337982 Middleton, Graham, Nakase-Richardson, Massengale, Dismuke, Downer	MES QUAL POL	Room 204
How to Get Published: Authorship, Reporting Guidelines, Reviewing in Medical Rehabilitation 300469 Heinemann, Chan, Hoenig	CC	Room 403
Internally and Externally Guided Movement in Individuals With Neurodegenerative Disease 299810 Hackney, McGregor	ND NP AN	Room 213
Is it Time to Consider Cognitive Training for Alzheimer's, Dementia, Mild Cognitive Impairment and Parkinson's? 296157 Entwistle, Shinaver	CP TEC	Room 405
10:30 AM - II:45 AM Learning Health Systems in Rehabilitation Practice & Research #300467 Tucker	CC QUAL MES	Room 401
Lifestyle Factors That can be Protective for Cancer-Related Cognitive Impairment #297442  Asher, Van Dyk, Newman, Engle, Padgett	CAN CP	Room 309
Management and Outcomes in Pediatric Severe Traumatic Brain Injury (TBI): Current Research and Practice #294076 Reisner, Kuan, Vova, Labrot, Blackwell, Howarth	PED BI	Room 312
Medical Considerations for Prosthetic Candidacy, Enduring Functional Enablement and Coordination of Care #296566 Bastas	LL CP	Room 307
Mobile Technology for Post-Stroke Recurrence Prevention and Recovery (mStroke) #294719 Fell, Sartipi, Allen, Williams, Harris, Cho, Hu, Thompson	TEC ST MES	Room 407



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# **CORE CONFERENCE FRI**



CONCURRENT SESSIONS BLOCK 5 continued Special Symposia SCI-ISIG Speaker Steven Kirshblum		
FRIDAY 27 OCTOBER  Supported by Rick Hansen Institute	TOPICS	LOCATION
10:30 AM - II:45 AM  Progressive Return to Activity After Concussion: Provider Training in a Mixed Method Study Modifies Practice #295737 McCulloch, Stuessi, Bailie, Cole, Ettenhofer, Gregory	BI MIL	Room 305
10:30 AM - II:45 AM  Rehab Technology is Here to Stay: Making it Work in the Clinic #302240  Backus, Farris, Kandilakis, Sasso	TEC CP	Room 406
*SPECIAL SYMPOSIA* Controversies in SCI Care and Research #565425 Steven Kirshblum, MD, Kessler Institution for Rehabilitation PANELISTS: Shari McDowell, PT, DPT, Hammad Aslam, MD, Amy Wagner, MD MODERATOR: Sue Ann Sisto, PT, MA, PhD, FACRM	SCI	Crystal Ballroom AF
*SPECIAL SYMPOSIA* Defining rehabilitation treatments: Implications for clinical training, treatment planning, and interdisciplinary communication #294063  John Whyte, MD, PhD, Moss Rehabilitation Research Institute;  Tessa Hart, PhD, Moss Rehabilitation Research Institute; Marcel Dijkers, PhD, FACRM	CP MES CC	Crystal Ballroom CD
**SPECIAL SYMPOSIA* Plasticity and Rehabilitation in Focal Hand Dystonia #304380  Mark Hallett, MD, National Institute of Health	NP CC	Crystal Ballroom BE
10:30 AM - II:45 AM Spina Bifida Across the Life Span: An Evolving Multidisciplinary Clinical Model #299541 Davis, Hopson, Blount	PED CP CC	Room 311
*SPECIAL SYMPOSIA* STROKESTRA: Holistic Stroke Rehabilitation Through Creative Music-Making #300065 Lisa Rodio, MA, Royal Philharmonic Orchestra; Carol Hargreaves, RN, MSc, BSc, Hull Integrated Community Stroke Service; Clare Nicholson, BSc, PG DIPCOT, MSc, Hull Integrated Community  STROKESTRA is a pioneering stroke rehabilitation programme that harnesses the power of group comaking alongside professional musicians and clinicians to drive patient-led recovery in stroke patic carers. Developed by the Royal Philharmonic Orchestra in partnership with Hull Integrated Communication Service, formerly part of Humber NHS Foundation Trust, the programme utilises a range of spendicular to address the complex needs of stroke survivors and their carers.	ents and their munity Stroke	Grand Ballroom
10:30 AM - II:45 AM  The Effects and Effectiveness of Structured Physical Activity at Varying Life Stages #294151 Kim, Ronan, Dolot, Tyson, Marks, Traum, Krishnan, Heyn	CIRM ND BI	Room 306
The Emotional Measure of Man: Objective Approaches to Assessing Emotional Function in Traumatic Brain Injury #296992 Amorapanth, Neumann, Ellois, Rath, Raghavan	BI CP MES	Room 302
The Nature, Evolution, Predictors and Treatment of Psychiatric Disorders Following Traumatic  Brain Injury #304686 Ponsford	BI	Rom 304
To Improve Balance in Older Adutls With Tai Chi As Therapeutic Intervention #297410 Liu, Zhang	GER CIRM	Room 313
II:30 AM - II:45 AM  Translating TBI Research for Public and Policy Use: Products from CDC/ NIDILRR Interagency Agreement #297206 Haarbauer-Krupa, Whiteneck, Corrigan, Miller, Dellinger	BI	Room 303
10:30 AM - II:45 AM  Translating the VA/DoD Clinical Practice Guidelines to a Civilian Population: Toward an Amputation Model System #297045 Gondo, Melton, Reeves, Webster, Highsmith	LL CP MIL	Room 308
Updating Referral Sources on Medicare Wheelchair Requirements #313417 Carver, Cohen	POL CP	Room 207
Validity Assessment In Persons With Claimed Brain Injury: Clinical and Forensic Caveats #294874 Zasler, Bender	BI	Room 301
10:30 AM - II:45 AM Walking Adaptability After Neurological Injury: Mechanisms, Assessment and Intervention #292593 Clark, Balasubramanian, Fox	CC ST MES	Room 402
10:30 AM - II:45 AM  Why Do People Poststroke Walk Slowly? #294806 Brown, Roth, Hurt, Rumble, Graham, Naidu, Wieckert	ST CP TEC	Room 209
NEURODEGENERATIVE DISEASES LUNCHEON LECTURE LUNCHEON  Moving Towards Patient Centered Neurodegenerative Diseases Research: European and USA Comparisons #305433 Mark Hirsch, MD, Carolinas HealthCare System Erwin van Wegen, PhD, VU University Medical Center; AUTHORS: Deborah Backus, PT, PhD, FACRM, Shepherd Center; Patricia Heyn, PhD, FGSA FACRM, University of Colorado; Hannes Devos, PhD, University of Kansas; Shilpa Krishnan, PT, PhD, University of Texas; Michele York, PhD, Baylor College	ND QUAL	Room 212
1:45 PM - 2:15 PM *POSTER GRAND ROUND* #573188 Moderated walking tour of select winning posters	SEE APP	Grand Salon Foyer

KEY

AN: Arts & Neuroscience BI: Brain Injury CAN: CANcer CC: Cross-Cutting CIRM: Complementary, Integrative, Rehabilitation Medicine CP: Clinical Practice GER: GERiatric Rehabilitation INT: INTernational LL: Limb Loss MES: MEaSurement MIL: MILitary/veterans affairs ND: Neurodegenerative Diseases NP: NeuroPlasticity PAIN: Pain Rehabilitation PED: PEDiatric Rehabilitation POL: Health POLicy QUAL: QUAL: QUAL: Umprovement & Implementation Science SCI: Spinal Cord Injury ST: STroke TEC: TEChnology Not to miss event Invitation only Separate registration required



ED 10 A	/ 0.7 O O.T.O.D.E.D.		
FRIDA	y 27 october	TOPICS	LOCATION
	CONCURRENT SESSIONS BLOCK 6		
2:30 PM - 3:45 PM	Cancer Rehabilitation Efforts to Develop Tools for Referral Screening and Patient Assessment #281722 Fu, Alfano, Marshall, Pergolotti, Sleight, Shahpar	CAN CP	Room 309
2:30 PM - 3:45 PM	CDC: The Report to Congress on the Management of Traumatic Brain Injury in Children #296634 Haarbauer-Krupa, Glang, Kurowski	BI PED	Crystal Ballroom AF
2:30 PM - 3:45 PM	Cervicocephalic Syndrome: #What Every Physiatrist Should Know. 296629 Zasler, Leddy	BI PAIN	Room 402
2:30 PM - 3:45 PM	Chronic Pain Treatment: New and Existing Models of Successful and Cost Efficient Rehabilitation #292244 Wittmer, Smith	PAIN CP	Room 208
2:30 PM - 3:45 PM	Community Approach to Interprofessional Education Transitioning to Interprofessional Practice #296302 Bright, LaBarbera, Beran-Shepler, Abdelmageed, Widenhoefer, Yochim	CIRM <b>CP</b>	Room 306
2:30 PM - 3:45 PM	Connected Health: Integrating Mobile App Software and Wearable Monitors to Enhance Practice #296889 Bartels, Prince, Weschsler	TEC QUAL MES	Room 406
2:30 PM - 3:45 PM	Current Cancer Rehabilitation Guidelines #292014 Christensen Holz, Padgett, Hayter, Riddock	CAN CP	Room 310
2:30 PM - 3:45 PM	Data Sharing in Rehabilitation research: Accessing National Spinal Cord Injury Database and SCI Rehab Data #311509 Chen, Graham, Gassaway, Krishnan	SCI	Room 214
2:30 PM - 3:45 PM	Development of an Interdisciplinary Multi-Center Outcomes Database in Limb Loss Rehabilitation, A 5-Year Review #296999 Bushnik, Juszczak, Maikos, Nelson, Cohen, Heckman	LL MES CP	Room 307
2:30 PM - 3:45 PM	Evidence and Clinical Pearls to Improve the Inpatient Team Conference #294882 Strasser, Preston -Hsu, Penna, Veramonti, Ivanhoe, Kushner	CP CC	Room 206
2:30 PM - 3:45 PM	Evidence-based Pharmacological Interventions After Traumatic Brain Injury #289738 Kim, Hoffecker, Terhorst, Hu, Mortera, Krishnan, Mallinson, Heyn	MES BI MIL	Room 204
2:30 PM - 3:45 PM	Exercise for Individuals With Traumatic Brain Injury: Evidence and Clinical Practice #303653 Shih, Tan, laccarino, Zafonte	BI CP	Room 304
2:30 PM - 3:45 PM	Exploring mechanisms for alcohol abuse after TBI #291889 Herrold, Corrigan, Conti	NP BI CC	Room 209
2:30 PM - 3:45 PM	Integrating Top Pediatric Rehabilitation Research into Practice: a Review of Recent Clinically Influential Papers #281463 McLaughlin, Howarth	PED CP CC	Room 312
2:30 PM - 3:45 PM	Leveraging Existing Data to Answer Novel Research Questions: Perspectives on Archiving and Using Research Data #293662 Ottenbacher, Ward, Middleton	CC	Room 313
2:30 PM - 3:45 PM	Measurement of Sleep in Neurorehabilitation: The Role of Actigraphy #297208 Nakase-Richardson, Modarres, Fogelberg, Travis-Seidl	BI TEC MIL	Room 302
2:30 PM - 3:45 PM	Meeting the Needs of Mentored Research in PM&R Residencies #293546 Mark, Driver, Annaswamy	СР	Room 205
2:30 PM - 3:45 PM	Metabolic Syndrome and Dietary Patterns: A Tale of Two Continents #290842 Phadke, Vuagnat	INT ST CP	Room 210
2:30 PM - 3:45 PM	Multiple Training Paradigms of Functional Electrical Stimulation After a Spinal Cord Injury #297353 Forrest, Gorgey, Johnston	SCI LL	Room 211
2:30 PM - 3:45 PM	NIH Grantsmanship: Primer to Successful Navigation of Numerous Research Opportunities at the NIH #300506 Lieberman, Hirsch, Niemeier	CC	Room 401
2:30 PM - 3:45 PM	Speaking of the Arts The Interplay of Music and Speech in the Neurorehabilitation Process #300354 Howland, Ganzfried	AN ST BI	Room 405
2:30 PM - 3:45 PM	*SPECIAL SYMPOSIA* Emerging Technologies for Stroke Rehabilitation: Toys or Tools? #333769 Steven Wolf, PhD, MS, FAPTA, FAHA, FASNR, Emory University	ST TEC	Crystal Ballroom BE
2:30 PM - 3:45 PM	Specifying Rehabilitation Treatments: Implementing a Common System For Clinical Education and Research Reporting #294119 Whyte, Turkstra, Packel, Heinemann, Cicerone	CP MES	Crystal Ballroom CD
2:30 PM - 3:45 PM	Standardized Outcome Measures in Lower Limb Prosthetics #296169 Wurdeman, Stevens, Campbell, Melton	LL	Room 308
2:30 PM - 3:45 PM	The Exercise — Cognition Interaction in Individuals with Parkinson's Disease #293055 Hackney, Nocera, Uc, Bamman	ND GER NP	Room 213
2:30 PM - 3:45 PM	The Legacy of Kurt Goldstein: Person-Centered Healthcare, Holistic Biology, and Biosemiotics in Rehabilitation #296058 Goldberg, Whitehead	CC	Room 403



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# **CORE CONFERENCE FRI**

9:00 PM - 11:00 PM	POST-DINNER CELEBRATION (Open to all) Doors open FREE TO ALL registered attendees with DJ, dancelebration continues.	cing and cash bar as the		Grand Ballroom
	HENRY B. BETTS AWARDS DINNER & GALA TICK Recipients of prestigious ACRM awards are celebrated, reco contributions to the field and service to ACRM.  ATTIRE: business/cocktail.			Grand Ballroom
6:00 PM - 7:00 PM	PRE-GALA COCKTAIL HOUR Mix & mingle. (Open to	all)	79	Grand Ballroom
5:15 PM - 6:00 PM	ACRM MEMBERSHIP MEETING #554618 (Open to all All encouraged to attend!  Meet the leadership of ACRM, discover ways to personally of the shared mission to IMPROVE LIVES. Led by ACRM Preside FAAN, FANA, FASNR, Boston University School of Medicine	ontribute to the advancement of lent, Douglas Katz, MD, FACRM,		Crystal Ballroom BE
4:00 PM - 5:00 PM	Stroke ISIG Aphasia Task Force Meeting #539384	STROKE SINTERDISCIPLINARY SPECIAL INTEREST GROUP	TZ	Room 207
4:00 PM - 5:00 PM	SCI-ISIG Vision Task Force Meeting #539375	SPINAL CORD INTERDISCIPLINARY INJURY SPECIAL INTEREST GROUP	SCI	Room 210
4:00 PM - 5:00 PM	Pain Rehabilitation Group Meeting #539373	PAIN OROUP	PAIN	Room 208
4:00 PM - 5:00 PM	Neuroplasticity Networking Group #539342	NEUROPLASTICITY NETWORKING GROUP	NP	Room 204
4:00 PM - 5:00 PM	Measurement Networking Group Business Meeting #539377	MEASUREMENT NETWORKING GROUP	MES	Room 212
4:00 PM - 5:00 PM	International Networking Group (I-NG) Service Delivery Task Force #539378	INTERNATIONAL NETWORKING GROUP	INT	Room 213
4:00 PM - 5:00 PM	Early Career Networking Group Informational Meeting #539	380 EARLY RETWORKING GROUP	CC	Room 214
4:00 PM - 5:00 PM	Complementary, Integrative, Rehabilitation Medicine Networking Group Business Task Forces Meeting #539376	COMPLEMENTARY INTEGRATIVE REHABILITATION MEDICINE GROUP	CIRM	Room 211
4:00 PM - 5:00 PM	Cancer Rehabilitation — Research Task Force #539371	CANCER NETWORKING GROUP	CAN	Room 206
4:00 PM - 5:00 PM	BI-ISIG Cognitive Rehabilitation Task Force Systematic Review	<b>,</b> #539374	BI	Room 209
4:00 PM - 5:00 PM	BI-ISIG Chronic Brain Injury Task Force #539370	BRAIN INTERDISCIPLINARY INJURY SPECIAL INTEREST GROUP	BI	Room 205
2:30 PM - 3:45 PM	Injury #283259 Neumann, Zupan, Eberle  ACRM MEET	NGS	BI CP ST	Room 303
	Gauthier, Proffitt What you Need to Know About Assessment and Treatment of	of Social Cognition After Brain		
2:30 PM - 3:45 PM	Virtual Reality Interventions for Upper Extremity Rehabilitation		TEC ST	Room 407
2:30 PM - 3:45 PM 2:30 PM - 3:45 PM	The Next Octave in Stroke Rehabilitation: A Collaborative Ap Occupational Therapy #292645 Porter, Parmenter Varieties of Consciousness: Clinical and Ethical Implications #		ST AN CP	Room 404
CONCURRENT	SESSIONS BLOCK 6 continued			



SATUR	DAY 28 OCTOBER	TOPICS	LOCATION
7:00 AM - 8:00 AM	ACRM Program Committee Meeting (by invitation only) #539442	$\sim$	Room 204
7:00 AM - 8:00 AM	BI-ISIG Disorders of Consciousness Task Force #539392  BRAIN SPECIAL INTEREST GROUP	BI	Room 208
8:00 AM - 5:00 PM	INSTRUCTIONAL COURSE:: Let's Talk About Parkinson's: How can Speech and Language Pathologists Deliver the Best Care? #313279 Nina Browner, MD, University of North Carolina; Lori Campbell, MA, CCC-SLP, Citrus Valley Healthcare Partners; Leslie Mahler, PhD, CCC-SLP, University of Rhode Island; Jessic Huber, MA, PhD, CCC-SLP, Purdue University; Karen Hegland, PhD, CCC-SLP, University of Florida; Michelle Ciucci, PhD, CCC-SLP, University of Wisconsin; Lisa Hoffman, MA, Parkinson's Foundation	AN CP	Crystal Ballroom CD
:00 AM - 12:00 PM	INSTRUCTIONAL COURSE:: Making Optimal Use of Music, Imagery and other Unconventional Tools: a workshop for PTS and OTs #334413 Room 301, Pamela Quinn, New York University; Christina Soriano, MFA, Wake Forest University	AN ND	Room 301
:00 AM - 4:00 PM	INSTRUCTIONAL COURSE :: Integrating Feldenkrais® Concepts into Rehabilitation: A Systems Based Approach #300216 Teresa Miller, PT, PhD, GCFP, State University of New York	CIRM CC	Room 308
8:15 AM - 9:30 AM	*FEATURED SESSION* Federal Funding #334311 Learn about emerging changes in health care policy and the current funding climate in Washington that may impact your research agenda and future access to rehabilitation services.  Teresa Brininger, PhD, OTR/L, CHT, Director, Clinical and Rehabilitative Medicine Research Program, US Army Medical Research and Materiel Command; Alison Cernich, PhD, Director of the National Center for Medical Rehabilitation Research (NCMRR) at the Eunice Kennedy Shriver National Institute of Child Health and Human Development, National Institutes of Health; Ann Dellinger, PhD, Chief, Home, Recreation and Transportation Safety Branch, Division of Unintentional Injury, CDC; Patricia Dorn, PhD, Director, Rehabilitation Research and Development Service, Department of Veterans Affairs; Kristi Wilson Hill, PhD, Acting Director, NIDILRR, U.S. Department of Health and Human Services/ACL/NIDILRR	СС	Crystal Ballroom AF
8:15 AM - 9:30 AM	*FEATURED SESSION* What Have We Learned About Treating Brain Injuries From the Repeated Failures of TBI Clinical Trials? Is There A Path Forward? #334309 Donald G. Stein, PhD, Asa G. Candler Professor, Distinguished Professor, Emory University	BI	Grand Ballroom

	CONCURRENT SESSIONS BLOCK 7		
9:45 AM - II:00 AM	Oral Presentations: Aging and Balance		Room 204
	Symptomatic Lumbar Spinal Stenosis: Neuromuscular Attributes Associated with Mobility Among Older Adults #300562 Schmidt, Ward, Suri, Kiely, Goldstein, Pensheng, Anderson	GER	Room 204
	Falls, Muscle Strength, And Functional Abilities in Community-Dwelling Elderly Women #327479 Borges, Silva, Cristina Malta, Cristina Xavier, Elka Santana Bernardes	GER CP MES	Room 204
	Clinically Meaningful Cutpoints of Leg Power in Predicting Disability, Falls, and Hospitalizations in Older Adults #313359 Ni, Ward, Bean	GER MES	Room 204
	Effects of Comorbidities on Self-Reported Outcomes From the Matter of Balance Program for Older Adults #314339 Taylor, Morosanu	GER	Room 204
9:45 AM - II:00 AM	Oral Presentations: Spinal Cord Injury		Room 205
9:45 AM - II:00 AM	Medication Usage Changes and All-Cause Mortality after Spinal Cord Injury #305053 Cao, Krause	SCI	Room 205
9:45 AM - II:00 AM	Liver Adiposity And Metabolic Profile in Individuals With Chronic SCI #324207 Gorgey, Rankin, O'Brien	SCI CP	Room 205
9:45 AM - II:00 AM	Lower Limb Orthotic Management of Paraplegia due to Spinal Cord Injury: A Clinical Practice Guideline #310479 Stevens, Bertram, Campbell	SCI CP	Room 205
9:45 AM - II:00 AM	Cardiometabolic Markers are Associated With Body Composition but not Physical Activity in Persons With Paraplegia #314670 Nightingale, Walhin, Thompson, Bilzon	SCI	Room 205
9:45 AM - II:00 AM	Oral Presentations: Pain		Room 206
9:45 AM - II:00 AM	The Role Of Genetic Testing In Opioid Therapy For Chronic Pain: A Summary For Clinicians #314603 Tieppo Francio, Davani, Towery	PAIN TEC	Room 206
9:45 AM - II:00 AM	Cognition, Sleep, Suicidality, Work and Opiate Use in Chronic Pain Patients #301860 Gold, Simmons, Huefner, Bulbulian	PAIN MES	Room 206
9:45 AM - II:00 AM	Oral Presentations: Pediatrics		Room 207
9:45 AM - II:00 AM	A Review On Youth Sports Specialization: How Soon Is Too Soon? #308635 Ferreira Dos Santos, Silva	PED POL	Room 207
9:45 AM - II:00 AM	Assessment of Post-Traumatic Amnesia (PTA) in Pediatric Traumatic Brain Injury: A Review #300688 Swihart, Tlustos	PED BI CP	Room 207
9:45 AM - II:00 AM	Pediatric Concussion Evaluation in Europe: Military Medical Providers Leading the Way #321576 Smolinski, Jorgensen-Wagers, Maxfield-Panker	PED BI MIL	Room 207



9:45 AM - 11:00 AM	Oral Presentations: Pediatrics		Room 207
9:45 AM - 11:00 AM	A Review On Youth Sports Specialization: How Soon Is Too Soon? #308635	PED POL	Room 207
	Ferreira Dos Santos, Silva Assessment of Post-Traumatic Amnesia (PTA) in Pediatric Traumatic Brain Injury:		
9:45 AM - II:00 AM	A Review #300688 Swihart, Tlustos	PED BI CP	Room 207
9:45 AM - II:00 AM	Pediatric Concussion Evaluation in Europe: Military Medical Providers Leading the Way #321576 Smolinski, Jorgensen-Wagers, Maxfield-Panker	PED BI MIL	Room 207
9:45 AM - II:00 AM	Oral Presentations: Measurement		Room 208
9:45 AM - II:00 AM	Functional Outcome Trajectories After TBI in a Nationally Representative Weighted  Dataset #303402 Dams-O'Connor, Ketchum	BI	Room 208
9:45 AM - 11:00 AM	An Evidence-Based Clinical Outcome Assessment Platform (EB-COP) for the Validation of TBI Assessment Measures #305210 Christoforou, Bergin, Armstrong, Robbins, Merillat, Erwin, Getchius, McCrea, Giacino	BI	Room 208
9:45 AM - II:00 AM	Feasibility of a Telephone-Administered Cognitive Test in Individuals with Moderate-Severe TBI: A TBIMS Study #304740 Sy, Landau, Dams-O'Connor	BI	Room 208
9:45 AM - II:00 AM	Oral Presentations: Measurement		Room 209
9:45 AM - II:00 AM	A Latent Structural Analysis of Health Outcomes Among People Living With Spinal Cord Injury #304981 Li, Krause, DiPiro	SCI	Room 209
9:45 AM - II:00 AM	Rasch Measurement Properties of the Pain Medication Questionnaire for Individuals with Spinal Cord Injury #305111 Hand, Velozo, Krause	MES SCI	Room 209
9:45 AM - II:00 AM	Factor Structure of the Wheelchair Skills Test #305220 Kamaraj, Terhorst, Worobey, Hogaboom, Kirby, Boninger	MES SCI TEC	Room 209
9:45 AM - II:00 AM	Sthdy of Therapy and Assessment on Acpuncture Habilitation for Chilren With Cerebral Palsy #290064 Liu	PED CIRM	Room 209
9:45 AM - II:00 AM	Oral Presentations: Translation to Community		Room 210
9:45 AM - II:00 AM	Development of the Ability Quotient (AQ): An Innovative Assessment System for Precision Rehabilitation Outcomes #309432 Chang, Bodine, Sliwa	MES CP CC	Room 210
9:45 AM - II:00 AM	Evaluation of V-Mart, a Virtual Reality Grocery Store for TBI and PTSD #305224 Levy, Halan, Borish, Akande, Zalake, Myers, Marsiske, Miller, Benjamin	MIL BI TEC	Room 210
9:45 AM - II:00 AM	Transfer of Robotic Therapy to Daily Activities After Stroke: Considerations for Patient- Targeted Home Programs #310601 Fasoli	ST TEC	Room 210
9:45 AM - 11:00 AM	NIDILRR ARRT Fellows Oral Presentations #334312		Room 212
9:45 AM - 11:00 AM	NIDILRR Familial Relationships and Educational Interruptions in College Students With Psychiatric Disabilities #337046 Lund, Huckabee		Room 212
9:45 AM - II:00 AM	NÍDILRR What's Going on With Auditory Comprehension After Sport-Related Concussion? #332361 Bialunska, Salvatore	BI CP	Room 212
9:45 AM - II:00 AM	NIDILRR: Daily activity Performance Evaluation of Commercial Assistive Robotic Manipulator User Interfaces #320977 Chung, Wang, Kelleher, Ding, Cooper	TEC MES SCI	Room 212
9:45 AM - II:00 AM	Oral Presentations: Pain		Room 213
9:45 AM - 11:00 AM	Pain Comparison Among Traumatic Injury Groups #304564 Amtmann, Gibran, Hoffman, Bombardier, McMullen, Carrougher, Johnson	PAIN	Room 213
9:45 AM - 11:00 AM	Trends in Pain Prevalence in Older Adult Americans; Findings from National Health and Aging Trends Study #305047 Sodhi, Al Snih	PAIN GER	Room 213
9:45 AM - II:00 AM	Musculoskeletal Páin, Psychosocial Factors and Duration of Manual Wheelchair Use Following Spinal Cord Injury #304998 Euiler, Finley	SCI PAIN	Room 213
9:45 AM - II:00 AM	Oral Presentations: Cancer and Outcomes		Room 214
9:45 AM - II:00 AM	"I Might be Able to do Everything or not": Distress and Uncertainty Following Cancer Surgery #320206 Pergolotti, Bailliard, McCarthy, Severino, Doll	CAN CP	Room 214
9:45 AM - 11:00 AM	Fatigue and Functional Outcomes in Cancer Rehabilitation #303722 Arrigo, Wood, Brady Wagner, Fink, Garrity, Mack	CAN	Room 214
9:45 AM - 11:00 AM	Long-Term Functional Outcomes Among Childhood Cancer Survivors With Osteonecrosis #297195 DeFeo, Relling, Ness, Brinkman, Fernandez-Pineda, Neel, Srivastava, Li, Hudson,	CAN PED	Room 214
9:45 AM - II:00 AM	Manual Therapy: Integration into a Speech and Swallowing Rehabilitation Program for Head and Neck Cancer #294440 Lewin, Woodall, Porsche, Barrow, Hutcheson	CAN	Room 214
9:45 AM - II:00 AM	Oral Presentations: Innovations		Room 313
9:45 AM - 11:00 AM	Wearing a Myoelectric Elbow-Wrist-Hand Orthosis Reduces Upper Extremity Impairment in Chronic Stroke #305205 Peters, Page, Persch	ST TEC	Room 313
9:45 AM - 11:00 AM	TheraBracelet Sensory Stimulation To Enhance Hand Functional Recovery Post Stroke #301009 Seo, Downey, Dellenbach, Imburgia, Lauer, Ramakrishnan, Bonilha, Woodbury	ST TEC NP	Room 313
9:45 AM - 11:00 AM	Persistent Improvements In Arm Use In Stroke Survivors With Plegic Hands Following Expanded CI Therapy #305044 Uswatte, Taub, Bowman, Bryson, Morris, McKay, Barman, Mark	ST LL	Room 313
9:45 AM - II:00 AM	Oral Presentations: Social Determinants of Health in Rehabilitation		Room 302
9:45 AM - 11:00 AM	Recent Trends in Mortality and Risk Factors Following Spinal Cord Injury 313903 Chen, DeVivo	SCI	Room 302
9:45 AM - II:00 AM	Muscle Weakness and Functional Disability in a Nationally-Representative Sample of Ethnically  Diverse Older Adults #304881 McGrath, Ottenbacher, Vincent, Kraemer, Peterson	GER CC	Room 302
9:45 AM - 11:00 AM	Obesity in Persons with Spinal Cord Injury: Racial Differences #314642 Wen, Chen	SCI	Room 302
	Osseointegrated Implants in Patients With Diabetes Mellitus: A Case Series #304744	LL	Room 302

9:45 AM - 11:00 AM	Oral Presentations: Innovations		Room 303
	The Effect And Mechanism Of Botulinum Toxin Type A For Knee Osteoarthritis Through	CED DAIN	
9:45 AM - 11:00 AM	Ultrasound #304176 Bao, Liu, Liu, Tan, Long	GER PAIN	Room 303
9:45 AM - II:00 AM	Ultrasound Scanning for Early Detection of Movement, Abnormal Movement and Fibrosis in Facial Palsy Patients #313871 Ibrahim, Barth, Volk	СР	Room 303
9:45 AM - 11:00 AM	Effects of Real-time Gait Biofeedback on Paretic Propulsion and Gait Biomechanics in Individuals Post-stroke #304500 Genthe, Schenck, Eicholtz, Wolf, Kesar	ST LL	Room 303
9:45 AM - II:00 AM	Secondary Benefits of a Foot Drop Stimulator on Spasticity and Motor Control for Cerebral Palsy #310650 Androwis, Ehrenberg, Karunakaran, Bentley, Cheng, Nolan	PED BI TEC	Room 303
9:45 AM - II:00 AM	Oral Presentations: Social Determinants of Health in Rehabilitation		Room 304
9:45 AM - II:00 AM	Health Service Needs for Children With Disabilities on Supplemental Security Income #310443 Houtrow, Carle, Stein, Perrin	PED POL	Room 304
9:45 AM - II:00 AM	Utilizing Patient Activation Measures to Identify High Risk Patients in Medicare Bundled Payment Models #304794 Beneciuk, Manes, Reber	QUAL	Room 304
9:45 AM - II:00 AM	Variation in Hospital Readmission Outcomes among Inpatient Rehabilitation Facilities #305151 Coots Daras, Ingber, Deutsch, Hefele, Perloff	POL QUAL	Room 304
9:45 AM - 11:00 AM	Relationship Between Comorbidities and I-year Outcomes Among Adults 50 Years and Older With Moderate-to-Severe TBI #304871 Kumar, Juengst, Dams-O'Connor, Dahdah, O'Neil-Pirozzi, Dikmen, Felix, Hammond, Wagner	BI	Room 304
9:45 AM - II:00 AM	Oral Presentations: Social Determinants of Health in Rehabilitation		Room 305
9:45 AM - II:00 AM	Interdisciplinary Approach to Developing a Care Partner Program for Enhanced Service	СР	Room 305
7:45 AM - 11:00 AM	Delivery and Communication #296228 Aversa, Tamulevicius, Blewett	ur	COC 111000
9:45 AM - II:00 AM	Assessing Quality of Care: Variation in Discharge to Community Rates in Post-Acute Care Settings #304891 Pardasaney, Ingber, Broyles, Gillen, Deutsch, Parks, Evron, Rayner, McMullen, Levitt	CC QUAL POL	Room 305
9:45 AM - II:00 AM	A Medical Home for Individuals with Physical Disabilities: Addressing the Social Determinants of Health #303164 Flinn, Kelley	CC	Room 305
9:45 AM - II:00 AM	Positive Affect as a Mediator of the Relationship Between Social Contact and Subjective  Health #305011 Lee, Watson, Dams-O'Connor	BI	Room 305
9:45 AM - II:00 AM	CLDR-Sponsored Young Investigators Panel: Secondary Analysis of Archived Datasets #297175 Ottenbacher	СС	Room 306
9:45 AM - II:00 AM	Oral Presentations: Exercise		Room 307
9:45 AM - II:00 AM	Ankle Control Differentiation as a Mechanism for Mobility Limitations #295667 James, Hausdorff, Leveille, Travison, Bean	GER MES	Room 307
9:45 AM - II:00 AM	Development and Testing a Physical Activity Intervention for Ambulatory Older Patients  During Rehabilitation #326966 McPhail, Schippers, Marshall	GER CP CIRM	Room 307
9:45 AM - II:00 AM	Tai Chi for Balance and Falls Incidence in Neurological Disorders: A Systematic Review and Meta-Analysis #313638 Winser, Kannan, Krishnamurthy	ND ST BI	Room 307
9:45 AM - II:00 AM	Movement-to-Music Program Improves Physical Function and Sleep Quality in Multiple Sclerosis: A Three-Arm RCT #304705 Young, Herman, Mehta, Vitemb, Rimmer	AN ND	Room 307
9:45 AM - II:00 AM	Oral Presentations: Exercise		Room 309
9:45 AM - II:00 AM	Predicting Gains From Aphasia Rehabilitation Using Measures Of Language And Cognition	ST CP	Room 309
9:45 AM - II:00 AM	#310565 Johnson, Meier, Gilmore, Des Roches, Kiran Upper-Body Exercise Improves Indices of Physical and Psychological Functioning in Persons	SCI	Room 309
	With Spinal Cord Injury #314467 Bilzon, Rouse, Walhin, Thompson, Nightingale		
9:45 AM - II:00 AM	Long-Bout High-Intensity Interval Training is Feasible After a Stroke #304702 Bosch, Fritz  Spinal Manipulation and Therapeutic Exercises in Treating Post-Surgical Resurgent Lumbar	<u>ST</u>	Room 309
9:45 AM - II:00 AM	Radiculopathy #314615 Tieppo Francio	PAIN CIRM	Room 309
9:45 AM - II:00 AM	Oral Presentations: Exercise		Room 310
9:45 AM - II:00 AM	Cancer Survivors Awaiting Rehabilitation Rarely Achieve Recommended Physical Activity Guidelines #304277 Dennett, Peiris, Shields, Taylor	CAN	Room 310
9:45 AM - II:00 AM	Rehabilitation in Dementia — What do we Have to Offer? #3 3646 Poulos	GER CP POL	Room 310
9:45 AM - II:00 AM	Development and Implementation of a Theory-Based Sedentary Behavior Change Intervention for People With Stroke #293719 Ezeugwu, Manns	СР	Room 310
9:45 AM - II:00 AM	6-month Weight Loss Results From a Healthy Lifestyle Intervention for People With TBI #303641 Driver, Reynolds, Bennett, Woolsey, Callender, Douglas, Kramer	BI	Room 310
9:45 AM - II:00 AM	Oral Presentations: Brain Injury plus DEBORAH L WILKERSON EARLY CAREER		Room 312
9:45 AM - II:00 AM	Coping and Adaptive Strategies of Traumatic Brain Injury Survivors and Primary Caregivers #294108 Adams, Foster	BI CP	Room 312
9:45 AM - 11:00 AM	Comparative Effectiveness of TBI Inpatient Rehabilitation Interventions: Impact of Advanced Therapy #310530 Bogner	BI	Room 312
9:45 AM - II:00 AM	(TBI) Resiliency Model to guide rehabilitation research and practice #540543 Nalder	BI	Room 312
9:45 AM - II:00 AM	Oral Presentations: Mild TBI		Room 314
9:45 AM - 11:00 AM	The Effect of Repetitive Low Level Blast Exposure on Memory #305219  Babakhanyan, Bailie, Sargent, Duckworth	MIL BI	Room 314



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## Achieses 310230 Sraphens, Liu, Surkauer   ## Achieses 310230 Sraphens   ## Achieses 310230 Sraphens   ## Achieses   ## Achie		Increased Relative Cerebral Blood Flow Accompanies Sports Related Concussion in Adolescent		
Fortenbaught, Forda, Fortier, Amick, McGindey, Milberg, Use of Mulpipe Assessments Improves Discrimination Between Adolescents With Concussion From Uninjured Peers #304367 Stephens, Davies, Gavin, Suskauer Concussion From Uninjured Peers #304367 Stephens, Davies, Gavin, Suskauer Concussion From Uninjured Peers #304367 Stephens, Davies, Gavin, Suskauer Concussion From Uninjured Peers #304367 Stephens, Davies, Gavin, Suskauer Concussion From Uninjured Peers #304367 Stephens, Davies, Gavin, Suskauer Concussion From Uninjured Peers #304367 Stephens, Davies, Gavin, Suskauer Concussion From Uninjured Peers #304367 Stephens, Davies, Gavin, Suskauer Concussion From Uninjured Peers #304367 Stephens, Davies, Concussion From Uninjured Peers #304367 Stephens, Concussion From Uninjured Peers #304367 Stephens *304367 Stephens *304367 Stephens *304367 Stephens *304367 Stephens *30	9:45 AM - 11:00 AM	Athletes 310230 Stephens, Liu, Suskauer	BI PED	Room 314
Section   1998 MR   1998	9:45 AM - 11:00 AM		CP MES	Room 314
Big Mil 12-55 PM   Advancing TBI Sleep Research: Three Multi-Center Studies within the TBI Model System   Bil CP NP   Reum 496	9:45 AM - II:00 AM	Use of Multiple Assessments Improves Discrimination Between Adolescents With Concussion	BI PED CP	Room 314
Program #296362. Nakase-Richardson, Bushnik, Hoffman  Clinical Integration and Innovation for Persons With Catastrophic Injury/Chronic Disease:  Where Should we Head #295389 Morse, Roberts, Anselm, Howard-Brown, Morrison, McDonell, Jones, Morse, Panko  Community Reintegration in Low-Resource Settings: Unmert Needs and Family Participation in Interpretation for Persons & Morse, Roberts, Anselm, Howard-Brown, Morrison, McDonell, Jones, Morse, Panko  Community Reintegration in Low-Resource Settings: Unmert Needs and Family Participation in Interpretation & Community Reintegration in Low-Resource Settings: Unmert Needs and Family Participation in Interpretation & Community Participation (#20342 D. Jonnes, Dys. Persons Participation (#20342 D. Jonnes, Dys. Persons Participation (#20342 D. Jonnes, Dys. Firl   Electronic Accommodations for Students With TBI: A Vocational Rehabilitation Demonstration's Lessons Learned #279567 B. Participation (#20342 D. Jonnes, Dys. Firl   Electronic Accommodations for Students With TBI: A Vocational Rehabilitation Demonstration's Lessons Learned #279567 B. Participation (#2035) Report Participation (#20		CONCURRENT SESSIONS BLOCK 8		
Clinical Integration and Innovation for Persons With Catastrophic Injury/Chronic Disease:	11:30 AM - 12:45 PM		BI CP NP	Room 406
Rehabilitation Process #301820 Kurnar, Armstrong, Marquez de la Plata, Kingsley Comprehensive Care for Osteomypolastic Lover Limb Loss: Pre-Amputation through Comprehensive Care for Osteomypolastic Lover Limb Loss: Pre-Amputation through Community Participation #283242. Dionne. Day, Erd Community Participation #283242. Dionne. Day, Erd Community Participation #283242. Dionne. Day, Erd Lover Press of Students With TBI: A Vocational Rehabilitation Demonstration's Lessons Learned #295624 Runnil, Hendricks Improving the Performance Status of Stem Coll Transplant Patients Along the Continuum of Care #314005. Ngo-Huang, Braveman Iliao Mr. 12-45 PM Incovative Solitonis for Pain Rehabilitation #290017 Sasson, Charles, Ludovici, Siefferman, Kim Incovative Solitonis for Pain Rehabilitation #290017 Sasson, Charles, Ludovici, Siefferman, Kim Incovative Solitonis for Pain Rehabilitation #290017 Sasson, Charles, Ludovici, Siefferman, Kim Incovative Solitonis for Pain Rehabilitation #290017 Sasson, Charles, Ludovici, Siefferman, Kim Incovative Solitonis for Pain Rehabilitation #290017 Sasson, Charles, Ludovici, Siefferman, Kim Incovative Solitonis for Pain Rehabilitation #290017 Sasson, Charles, Ludovici, Siefferman, Kim Incovative Solitonis for Pain Rehabilitation #290017 Sasson, Charles, Ludovici, Siefferman, Kim Incovative Solitonis for Pain Rehabilitation #290017 Sasson, Charles, Ludovici, Siefferman, Kim Incovative Solitonis for Pain Rehabilitation #290017 Sasson, Charles, Ludovici, Siefferman, Kim Incovative Solitonis for Pain Rehabilitation #290017 Sasson, Charles, Ludovici, Siefferman, Kim Incovative Solitonis for Pain Rehabilitation Research Resource Pain Incovative Solitonis for Pain Rehabilitation Rehabilitation Research Resource Pain Incovative Solitonis for Pain Rehabilitation Rehabilitation Research Pain Incovative Solitonis For Pain Rehabilitation Research Pain Republication Research Resource to Enhance Clinical Pain Mr. 12-65 PM Solitonis Pain Rehabilitation Resource Solitonis Pain Republication Research Resou	11:30 AM - 12:45 PM	Clinical Integration and Innovation for Persons With Catastrophic Injury/Chronic Disease: Where Should we Head? #295289 Morse, Roberts, Anselm, Howard-Brown, Morrison,	CC INT POL	Room 302
130 M. 12.45 PM   Comprehensive Care for Osteomyoplastic Lower Limb Loss: Pre-Amputation through   LL (P   Room 3/4     130 M. 12.45 PM   Electronic Accommodations for Students With TBL: A Vocational Rehabilitation   SI TEC MIL   Room 3/0     130 M. 12.45 PM   Electronic Accommodations for Students With TBL: A Vocational Rehabilitation   CM   Room 3/0     130 M. 12.45 PM   Care First Mile   Room 3/0     130 M. 12.45 PM   Innovative Solutions for Pain Rehabilitation #290017   Sason, Charles, Ludovici, Siefferman, Kim   CMP   PAIN   Room 3/0     130 M. 12.45 PM   Innovative Solutions for Pain Rehabilitation #290017   Sason, Charles, Ludovici, Siefferman, Kim   CMP   PAIN   Room 3/0     130 M. 12.45 PM   Innovative Solutions for Pain Rehabilitation #290017   Sason, Charles, Ludovici, Siefferman, Kim   CMP   PAIN   Room 3/0     130 M. 12.45 PM   Innovative Solutions for Pain Rehabilitation #290017   Sason, Charles, Ludovici, Siefferman, Kim   CMP   PAIN   Room 3/0     130 M. 12.45 PM   Innovative Solutions for Pain Rehabilitation #290017   Sason, Charles, Ludovici, Siefferman, Kim   CMP   PAIN   Room 3/0     130 M. 12.45 PM   Medical Management and Outcomes of Pediatric Patients Diagnosed With Anti-NMDA Receptor   Encephalitis #296879   Howarth, Blackwell, Vova, Kulkarni, Crews, Tarabicos   Pain   Room 3/0     130 M. 12.45 PM   Redical Management and Outcomes of Pediatric Patients Diagnosed With Anti-NMDA Receptor   Encephalitis #296879   Howarth, Blackwell, Vova, Kulkarni, Crews, Tarabicos   Pain   Room 3/0     130 M. 12.45 PM   Redical Management   Pain   Pain   Pain   Pain   Room 3/0     130 M. 12.45 PM   Room 4/0   Pain   Pa	11:30 AM - 12:45 PM		INT BI ST	Room 214
Blad Mr. 12-15 PM   Electronic Accommodations for Students With TBI: A Vocational Rehabilitation   Blitt Mil.   Room 303	11:30 AM - 12:45 PM	Comprehensive Care for Osteomyoplastic Lower Limb Loss: Pre-Amputation through	LL CP	Room 314
Inspect of Care #3 14005 Ngo - Huange Braveman of Care	II:30 AM - I2:45 PM	Electronic Accommodations for Students With TBI: A Vocational Rehabilitation	BI TEC MIL	Room 303
130 MM - 12-15 PM   Innovative Solutions for Pain Rehabilitation #290017 Sasson, Charles, Ludovici, Sefferman, Kim   CIMP PAIN   Room 306	11:30 AM - 12:45 PM	Improving the Performance Status of Stem Cell Transplant Patients Along the Continuum	CAN	Room 310
Hard Preventions to Improve Emotional Regulation Following Traumatic Brain Injury #303851   CP BITEC   Room 401	II:30 AM - I2:45 PM		CIRM <b>PAIN</b>	Room 306
BL30 MA - 12-45 PM   Measurement and Characterization of Walking Ability of Individuals Who are Unable to   \$1 CP ME   Room 210		Interventions to Improve Emotional Regulation Following Traumatic Brain Injury #303851		
130 AM - 1245 PM   Medical Management and Outcomes of Pediatric Patients Diagnosed With Anti-NMDA Receptor   PED 81   Room 312     130 AM - 1245 PM   National Stroke Association Young Investigator: Eye Control Deficits coupled to Hand Control Deficits: Eye-Hand Incoordination in Chronic Stroke #552078 Rzzo   Neurodegenerative Disease Networking Symposium: An Interactive Research and Mentorship   Nound Tables Discussion #296818   Heyn, Backus, Hirsch, Gunnery, Mark, van Wegen, Herman, Krishnan, York, Wingo   Reuromodulatory Effects of rTMS + Amantadine with Chronic VS/ MCS: An Interdisciplinary   Approach #300994   Pape, Bhaumik, Bhaumik, Mallinson, Guernon, Walsh, Livengood   Room 212   Room 213   Room 214   Room 214   Room 215   Room 216   Room 217   Room 216   Room 217   Room 217   Room 218   Room 218   Room 219   Room 2	11:30 AM - 12:45 PM	Measurement and Characterization of Walking Ability of Individuals Who are Unable to	ST CP MES	Room 210
Rational Stroke Association Young Investigator: Eye Control Deficits coupled to Hand Control Deficits: Eye-Hand Incoordination in Chronic Stroke #562078 Rizzo Neurodegenerative Disease Networking Symposium: An Interactive Research and Mentorship Room 213 Am - 1245 PM Round Tables Discussion #296818 Heyn, Backus, Hirsch, Gunnery, Mark, van Wegen, Herman, Krishnan, York, Wingo Am - 1245 PM Reuromodulatory Effects of rTMS + Amantadine with Chronic VS/ MCS: An Interdisciplinary Approach #300994 Pape, Bhaumik, Mallinson, Guernon, Walsh, Livengood NIDILRR ARRT Fellows Oral Presentation #334312 Room 212 NIDILRR ARRT Fellows Oral Presentation #334312 Room 212 NIDILRR: Extending the Focus of Self-Management: A Participation-Focused Stroke Self-Management Intervention #334312 Self-Management Management Intervention #334312 Self-Management Management Mervention #334312 Self-Management Management Mervention #334312 Self-Management Mervention #334312 Self-Ma	11:30 AM - 12:45 PM	Medical Management and Outcomes of Pediatric Patients Diagnosed With Anti-NMDA Receptor	PED BI	Room 312
BIJD AM - 12-45 PM   Round Tables Discussion #296818   Heyn, Backus, Hirsch, Gunnery, Mark, van Wegen, Herman, ND CC CIRM   Room 218	11:30 AM - 12:45 PM	National Stroke Association Young Investigator: Eye Control Deficits coupled to Hand Control Deficits: Eye-Hand Incoordination in Chronic Stroke #562078 Rizzo		Grand Ballroom
IL30 AM - 12:45 PM   Neuromodulatory Effects of rTMS + Amantadine with Chronic VS/ MCS: An Interdisciplinary   Approach #3000994   Pape, Bhaumik, Bhaumik, Mallinson, Guernon, Walsh, Livengood   NiDILRR ARRT Fellows Oral Presentation #334312   Room 2/12     IL30 AM - 12:45 PM   NIDILRR: Extending the Focus of Self-Management: A Participation-Focused Stroke   Self-Management Intervention #336702   Lee   NIDILRR: Income-to-needs Ratio on Long-Term Outcomes in Adults with Pediatric-Onset   Solid (P Room 2/12   NIDILRR: Preliminary Efficacy of a Couple's Intervention to Promote Relationship Quality   Following Brain Injury #336803   Agyemang, Marwitz, Kreutzer   Peer Mentorship — Integrating Research Paradigms Into Rehabilitation Culture #289374   Scl   Crystal Ballroom 8E   Gassaway, Anziano, DeVault   Performance-Based Framework for Overground Locomotor Training in Spinal Cord Injury   #3169   Mill   Gollie, Guccione, Jo   Wallt   Wallton   Wa	11:30 AM - 12:45 PM	Round Tables Discussion #296818 Heyn, Backus, Hirsch, Gunnery, Mark, van Wegen, Herman,	ND CC CIRM	Room 213
NIDILRR ARRT Fellows Oral Presentation #334312   Room 212     11:30 AM - 12:45 PM   NIDILRR: Extending the Focus of Self-Management: A Participation-Focused Stroke   ST (P Room 212     11:30 AM - 12:45 PM   Self-Management Intervention #336702   Lee   NIDILRR: Income-to-needs Ratio on Long-Term Outcomes in Adults with Pediatric-Onset   SCI (P Room 212     11:30 AM - 12:45 PM   NIDILRR: Preliminary Efficacy of a Couples' Intervention to Promote Relationship Quality   following Brain Injury #320302   Kurapati, Zebracki, Chlan, Vogel   NIDILRR: Preliminary Efficacy of a Couples' Intervention to Promote Relationship Quality   following Brain Injury #336803   Agyemang, Marwitz, Kreutzer   Per Mentorship — Integrating Research Paradigms Into Rehabilitation Culture #289374   SCI   Crystal Ballroom BE   Gassaway, Anziano, DeVault   Performance-Based Framework for Overground Locomotor Training in Spinal Cord Injury   #311619   Gollie, Guccione, Jo   Placebo effects in rehabilitation medicine: mechanisms, acceptability, and clinical applications   #331549   Kisaalita, Penza   Prospective Surveillance Model #295707   Harrington, Stout, Fisher   CAN Room 309   Recent Advances in Outcomes Measurement after Amputation and Major Extremity   MES   Room 207   Recent Advances in Outcomes Measurement after Amputation and Major Extremity   Resent Advances in Outcomes Measurement after Amputation and Major Extremity   Room 207   Room 407   Recent Advances in Outcomes #296886   Ambrosio, English, Willett   Cultum #284864   Bamman, Cutter, Foster   Can Room 407   Room 307   Room 307   Room 308   Room 309   Room	11:30 AM - 12:45 PM	Neuromodulatory Effects of rTMS + Amantadine with Chronic VS/ MCS: An Interdisciplinary	NP BI MES	Room 209
Self-Management Intervention #336702 Lee NIDILRR: Income-to-needs Ratio on Long-Term Outcomes in Adults with Pediatric-Onset Spinal Cord Injury #320302 Kurapati, Zebracki, Chlan, Vogel NIDILRR: Preliminary Efficacy of a Couples' Intervention to Promote Relationship Quality following Brain Injury #336803 Agyernang, Marwitz, Kreutzer Peer Mentorship — Integrating Research Paradigms Into Rehabilitation Culture #289374 Gassaway, Anziano, DeVault Performance-Based Framework for Overground Locomotor Training in Spinal Cord Injury #311619 Gollie, Guccione, Jo Hacebo effects in rehabilitation medicine: mechanisms, acceptability, and clinical applications #3311619 Gollie, Guccione, Jo Placebo effects in rehabilitation medicine: mechanisms, acceptability, and clinical applications #33154 Kissalita, Penza Haso AM - 12:45 PM Prospective Surveillance Model #295707 Harrington, Stout, Fisher CAN Room 208 Recent Advances in Outcomes Measurement after Amputation and Major Extremity Trauma #288471 Tulsky, Resnik, Castillo, Slotkin, Tyner Regenerative Rehabilitation: The Role of Mechanotherapies for Optimizing Regenerative Medicine Outcomes #296886 Ambrosio, English, Willett Overview of the the NIH Funded National Rehabilitation Research Resource to Enhance Clinical Trials Center (REACT) and the MR3 Network #294864 Bamman, Cutter, Foster  Sensory Stimulation And Music Therapy Programs For Treating Disorders of Consciousness #296506 Magee, Schnakers  Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230 Telench, Chen, Lai  Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230 Telench Chen, Chen, Lai  The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139  Teleprehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230 Teleprehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230 Teleprehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #2992	II:30 AM - I2:45 PM			Room 212
III:30 AM - 12:45 PM Spinal Cord Injury #320302 Kurapati, Zebracki, Chlan, Vogel III:30 AM - 12:45 PM NIDILER: Preliminary Efficacy of a Couples' Intervention to Promote Relationship Quality following Brain Injury #336803 Agyemang, Marwitz, Kreutzer Peer Mentorship — Integrating Research Paradigms Into Rehabilitation Culture #289374 III:30 AM - 12:45 PM Peer Mentorship — Integrating Research Paradigms Into Rehabilitation Culture #289374 Gassaway, Anziano, DeVault Performance-Based Framework for Overground Locomotor Training in Spinal Cord Injury #311619 Gollie, Guccione, Jo Placebo effects in rehabilitation medicine: mechanisms, acceptability, and clinical applications #331549 Kisaalita, Penza Prospective Surveillance Model #295707 Harrington, Stout, Fisher III:30 AM - 12:45 PM Prospective Surveillance Model #295707 Harrington, Stout, Fisher III:30 AM - 12:45 PM Recent Advances in Outcomes Measurement after Amputation and Major Extremity Trauma #288471 Tulsky, Resnik, Castillo, Slotkin, Tyner III:30 AM - 12:45 PM Regenerative Rehabilitation: The Role of Mechanotherapies for Optimizing Regenerative Medicine Outcomes #296886 Ambrosio, English, Willett III:30 AM - 12:45 PM Sensory Stimulation And Music Therapy Programs For Treating Disorders of Consciousness #296506 Magee, Schnakers  III:30 AM - 12:45 PM *334313 Ann McKee, MD, Boston University  Telerehabilitation I Taiwan-Solution For Medical Resource Shortage In Aging Society #299230 Chen, Chen, Lai  The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139  IIII we of Advanced Technology and Robotics in Pediatric Rehabilitation #293139  IIII we of Advanced Technology and Robotics in Pediatric Rehabilitation #293139	II:30 AM - I2:45 PM		ST CP	Room 212
Il:30 AM - 12:45 PM	11:30 AM - 12:45 PM	NIDILRR: Income-to-needs Ratio on Long-Term Outcomes in Adults with Pediatric-Onset	SCI CP	Room 212
Peer Mentorship — Integrating Research Paradigms Into Rehabilitation Culture #289374   SCI   Crystal Ballroom BE   Gassaway, Anziano, DeVault   Room 211	11:30 AM - 12:45 PM	NIDILRR: Preliminary Efficacy of a Couples' Intervention to Promote Relationship Quality	ВІ	Room 212
Performance-Based Framework for Overground Locomotor Training in Spinal Cord Injury #311619 Gollie, Guccione, Jo Placebo effects in rehabilitation medicine: mechanisms, acceptability, and clinical applications #331549 Kisaalita, Penza  11:30 AM - 12:45 PM Prospective Surveillance Model #295707 Harrington, Stout, Fisher  CAN Room 309  Recent Advances in Outcomes Measurement after Amputation and Major Extremity Trauma #288471 Tulsky, Resnik, Castillo, Slotkin, Tyner  Regenerative Rehabilitation: The Role of Mechanotherapies for Optimizing Regenerative Medicine Outcomes #296886 Ambrosio, English, Willett  Overview of the the NIH Funded National Rehabilitation Research Resource to Enhance Clinical Trials Center (REACT) and the MR3 Network #294864 Bamman, Cutter, Foster  Sensory Stimulation And Music Therapy Programs For Treating Disorders of Consciousness #296506 Magee, Schnakers  11:30 AM - 12:45 PM **SPECIAL SYMPOSIA*** Updates in Chronic Traumatic Encephalopathy #334313 Ann McKee, MD, Boston University  Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230 TEC INT QUAL Room 206  The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139  TEC INT QUAL Room 205	11:30 AM - 12:45 PM	Peer Mentorship — Integrating Research Paradigms Into Rehabilitation Culture #289374	SCI	Crystal Ballroom BE
Placebo effects in rehabilitation medicine: mechanisms, acceptability, and clinical applications #33 549   Kisaalita, Penza  Prospective Surveillance Model #295707   Harrington, Stout, Fisher  Recent Advances in Outcomes Measurement after Amputation and Major Extremity Trauma #288471   Tulsky, Resnik, Castillo, Slotkin, Tyner  Regenerative Rehabilitation: The Role of Mechanotherapies for Optimizing Regenerative Medicine Outcomes #296886   Ambrosio, English, Willett  Overview of the the NIH Funded National Rehabilitation Research Resource to Enhance Clinical Trials Center (REACT) and the MR3 Network #294864   Bamman, Cutter, Foster  Sensory Stimulation And Music Therapy Programs For Treating Disorders of Consciousness #296506   Magee, Schnakers  SPECIAL SYMPOSIA*   Updates in Chronic Traumatic Encephalopathy #334313   Ann McKee, MD, Boston University  Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230 Chen, Chen, Lai  The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139  TEC INT QUAL Room 205	11:30 AM - 12:45 PM	Performance-Based Framework for Overground Locomotor Training in Spinal Cord Injury	SCI	Room 211
II:30 AM - I2:45 PM   Prospective Surveillance Model #295707 Harrington, Stout, Fisher   CAN   Room 309     II:30 AM - I2:45 PM   Recent Advances in Outcomes Measurement after Amputation and Major Extremity Trauma #288471 Tulsky, Resnik, Castillo, Slotkin, Tyner   MES   Room 207     II:30 AM - I2:45 PM   Regenerative Rehabilitation: The Role of Mechanotherapies for Optimizing Regenerative Medicine Outcomes #296886 Ambrosio, English, Willett   Overview of the the NIH Funded National Rehabilitation Research Resource to Enhance Clinical Trials Center (REACT) and the MR3 Network #294864 Bamman, Cutter, Foster   Sensory Stimulation And Music Therapy Programs For Treating Disorders of Consciousness #296506 Magee, Schnakers   AN Room 307     II:30 AM - I2:45 PM   *SPECIAL SYMPOSIA* Updates in Chronic Traumatic Encephalopathy #334313 Ann McKee, MD, Boston University   BI Crystal Ballroom AF     II:30 AM - I2:45 PM   Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230   TEC INT QUAL Room 206   Room 206   Room 206   Room 206   Room 207   Room 206   Room 207   Ro	11:30 AM - 12:45 PM	Placebo effects in rehabilitation medicine: mechanisms, acceptability, and clinical applications	PAIN CIRM	Room 208
Recent Advances in Outcomes Measurement after Amputation and Major Extremity Trauma #288471 Tulsky, Resnik, Castillo, Slotkin, Tyner  Regenerative Rehabilitation: The Role of Mechanotherapies for Optimizing Regenerative Medicine Outcomes #296886 Ambrosio, English, Willett  Overview of the the NIH Funded National Rehabilitation Research Resource to Enhance Clinical Trials Center (REACT) and the MR3 Network #294864 Bamman, Cutter, Foster  Sensory Stimulation And Music Therapy Programs For Treating Disorders of Consciousness #296506 Magee, Schnakers  II:30 AM - 12:45 PM **SPECIAL SYMPOSIA*** Updates in Chronic Traumatic Encephalopathy #334313 Ann McKee, MD, Boston University  II:30 AM - 12:45 PM Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230  Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230  The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139  Teleph NP Room 205	II:30 AM - I2:45 PM		CAN	Room 309
Regenerative Rehabilitation: The Role of Mechanotherapies for Optimizing Regenerative Medicine Outcomes #296886 Ambrosio, English, Willett  Overview of the the NIH Funded National Rehabilitation Research Resource to Enhance Clinical Trials Center (REACT) and the MR3 Network #294864 Bamman, Cutter, Foster  Sensory Stimulation And Music Therapy Programs For Treating Disorders of Consciousness #296506 Magee, Schnakers  Noom 307  SPECIAL SYMPOSIA* Updates in Chronic Traumatic Encephalopathy #334313 Ann McKee, MD, Boston University  Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230 The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139  TEC INT QUAL Room 206	11:30 AM - 12:45 PM	Recent Advances in Outcomes Measurement after Amputation and Major Extremity	MES	
Overview of the the NIH Funded National Rehabilitation Research Resource to Enhance Clinical Trials Center (REACT) and the MR3 Network #294864 Bamman, Cutter, Foster  Sensory Stimulation And Music Therapy Programs For Treating Disorders of Consciousness #296506 Magee, Schnakers  Noom 307  SPECIAL SYMPOSIA* Updates in Chronic Traumatic Encephalopathy #334313 Ann McKee, MD, Boston University  Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230 The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139  Televance Programs For Treating Disorders of Consciousness #296506 Magee, Schnakers  AN Room 307  Room 307  Trystal Ballroom AF  Televance In Televance In Aging Society #299230 Televance In T	11:30 AM - 12:45 PM	Regenerative Rehabilitation: The Role of Mechanotherapies for Optimizing Regenerative Medicine	СР	Room 407
Sensory Stimulation And Music Therapy Programs For Treating Disorders of Consciousness #296506 Magee, Schnakers  II:30 AM - I2:45 PM *SPECIAL SYMPOSIA* Updates in Chronic Traumatic Encephalopathy #334313 Ann McKee, MD, Boston University  II:30 AM - I2:45 PM Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230  Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230  The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139  Telerehabilitation #293139	11:30 AM - 12:45 PM	Overview of the the NIH Funded National Rehabilitation Research Resource to Enhance Clinical	CC	Room 402
#334313 Ann McKee, MD, Boston University  Telerehabilitation In Taiwan-Solution For Medical Resource Shortage In Aging Society #299230  TEC INT QUAL Room 206  The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139  Teleph NP Room 205	11:30 AM - 12:45 PM	Sensory Stimulation And Music Therapy Programs For Treating Disorders of	AN	Room 307
Chen, Chen, Lai  The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139  The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139	11:30 AM - 12:45 PM		BI	Crystal Ballroom AF
The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139	11:30 AM - 12:45 PM		TEC INT QUAL	Room 206
	11:30 AM - 12:45 PM	The use of Advanced Technology and Robotics in Pediatric Rehabilitation #293139	TEC <b>PED</b> NP	Room 205

AN: Arts & Neuroscience BI: Brain Injury CAN: CANcer CC: Cross-Cutting CIRM: Complementary, Integrative, Rehabilitation Medicine CP: Clinical Practice GER: GERiatric Rehabilitation INT: INTernational LL: Limb Loss MES: MEaSurement MIL: MILitary/veterans affairs ND: Neurodegenerative Diseases NP: NeuroPlasticity PAIN: Pain Rehabilitation PED: PEDiatric Rehabilitation POL: Health POLicy QUAL: QUAL: QUAL: Umprovement & Implementation Science SCI: Spinal Cord Injury ST: STroke TEC: TEChnology Not to miss event Invitation only Separate registration required

	CONCURRENT SESSIONS BLOCK 9		
1:00 PM - 2:15 PM	A Multidisciplinary Approach to Feeding and Swallowing Management for Children Post Traumatic Brain Injury #304715 Chestnut, Freer	PED CP	Room 312
I:00 PM - 2:15 PM	Brain Power: How Exercise Improves Cognitive Performance #328544 Heyn, Nocera, Krishnan, Hirsch	ND GER NP	Room 213
1:00 PM - 2:15 PM	Clinical Integration and Innovation for Persons With Catastrophic Injury/Chronic Disease: Where Should we Head? PART II #295289 Morse, Roberts, Anselm, Howard-Brown, Morrison, MacDonell, Jones, Morse	CC INT POL	Room 302
1:00 PM - 2:15 PM	CBCT® Compassion Training: A Contemplative Approach To Sustaining Care For Self And Others #331237 Harrison	CIRM	Room 204
I:00 PM - 2:15 PM	Delivering on the Promise of Person-Centered Care: Putting People at the Heart of Healthcare #300631 Kirch, Pugh, Padgett	CAN QUAL	Room 309
I:00 PM - 2:15 PM	Demographic, Cultural, Psychosocial and Health Factors Associated with Wheelchair Outcomes in Spinal Cord Injury #312674 Fyffe, Worobey	SCI	Grand Ballroom
1:00 PM - 2:15 PM	Diagnosing and Treating Deficits in Propulsion to Improve Walking After Stroke: Clinical & Technological Advances #304475 Awad, Bowden, Lewek, Franz	ST TEC	Room 305
1:00 PM - 2:15 PM	Emerging Technologies for Emotion Regulation after TBI #288421 Wallace, Morris, Davis	TEC BI MIL	Room 205
1:00 PM - 2:15 PM	Evidence Based Assessment and Treatment of Children and Adolescents with Mild Traumatic  Brain Injury #294168 Willer, Gioia, Master, Leddy	BI CP	Crystal Ballroom AF
1:00 PM - 2:15 PM	Getting the Most Out of the Traumatic Brain Injury Model Systems National Database #289475 Ketchum, Mellick	BI	Room 406
1:00 PM - 2:15 PM	Hormonal influences on TBI and Stroke Rehabilitation Outcome #297086 Griesbach, Kreber, Ashley	BI	Room 301
1:00 PM - 2:15 PM	Integrating Therapeutic Exercises via Dance/Movement Therapy, Mindfulness and Guided Imagery When Treating Pain #300998 Har-El	CC	Room 402
1:00 PM - 2:15 PM	Metacognitive Strategy Training: Optimizing Self-Awareness and Strategy Use Across Activities #294605 Toglia, Steinberg	CP BI ST	Room 404
1:00 PM - 2:15 PM	Oncology Rehabilitation in Leukemia, Lymphoma, & Myeloma: From Diagnosis Through Bone Marrow Transplant #313784 Taylor, Carter, Drake	CAN CP	Room 310
1:00 PM - 2:15 PM	Osseointegration for Amputees: The Past, Present and the Future #297411 Al Muderis, Tetsworth, Lu, Rosenblatt	LL	Room 314
1:00 PM - 2:15 PM	Outcomes and Measurement in Rehabilitation Research and Practice — The State of Science #300658 Kamaraj, Raad, Mallinson, Backus	MES <b>CP</b> CC	Room 208
1:00 PM - 2:15 PM	Patient-Centered Vocational Rehabilitation for Individuals With Acquired Brain Injuries #304683 Salinas, Featherston, Marquez de la Plata	BI CP ST	Room 303
I:00 PM - 2:15 PM	Performance Based Cognitive and Perceptual Assessment After Stroke #328110 Gillen	ST CP	Crystal Ballroom BE

2:30 PM - 3:15 PM	JOHN STANLEY COULTER AWARD LECTURE: Pathway From Acute Rehabilitation to Lifelong Health & Wellness for People With Disabilities #334316 PRESENTER: James Rimmer, PhD, University of Alabama	sci cc	Grand Ballroom
1:00 PM - 2:15 PM	Progress in Brain-Computer Interface (BCI) Neuroprosthetics for Individuals with Motor Impairments 294487 Bockbrader, Burkhart, Ajiboye, Sharma	NP TEC SCI	Room 209
1:00 PM - 2:15 PM	Psychological Issues Related to Adjustment Following Spinal Cord Injury #311544 Azuero, Trost, Yarar-Fisher	SCI CP	Room 304
1:00 PM - 2:15 PM	Rehabilitation Technology Advances: Where do Exoskeletons Fit Within a Continuum of Walking Recovery Tools? #297375 Walter	TEC CP SCI	Room 206
1:00 PM - 2:15 PM	Rehabilitative Care in Aging Adults with Blood Cancer — A Multidisciplinary Model #296408 Bhatt, Erdeljac, Owens, Bittoni, Custer, Halliday, Foster, Jones, Rosko	CP CAN GER	Room 403
1:00 PM - 2:15 PM	Relational Practice: A Valued And Legitimate Way Of Working In Rehabilitation #294269 Kayes, Bright, Galvin	CP CC	Room 405
1:00 PM - 2:15 PM	The 'Silo-ed Specialist Dilemma': Interdisciplinary Cross-Training of SCI Specialists for Acquired Brain Injury #284131 Lueck, Pike	CC BI SCI	Room 401
I:00 PM - 2:00 AM	The IMPROVment Method: Brain Body Health For Older Adults #299144 Soriano, Hugenschmidt	AN GER	Room 307
1:00 PM - 2:15 PM	The Netherlands Presents — Lessons From The #1 Healthcare System In Europe #300412 Hoogendijk, Rietman, O'Dowd, Aarts, van Nes, Rijnen, Tonis, Van Houdenhoven	SCI PED	Room 214
1:00 PM - 2:15 PM	Treatment Outcomes for Individuals With Acquired Brain Injury and the Significance of Social Participation #304065 Kim, Cavallo, Matsuzawa, Kingsley	MES BI	Room 210
1:00 PM - 2:15 PM	WHOs Minimum Technical Standards for Rehabilitation in Sudden-Onset Disasters #312525 Landry, Mills, Corsico, Norton, Gosney	INT CC	Room 207

There may have been schedule and room changes since this printed. The Conference App and the Online Program & Scheduler have the latest: ACRM.org/app & ACRM.org/onlineprogram

AN: Arts & Neuroscience BI: Brain Injury CAN: CANcer CC: Cross-Cutting CIRM: Complementary, Integrative, Rehabilitation Medicine CP: Clinical Practice GER: GERiatric Rehabilitation INT: INTernational LL: Limb Loss MES: MEaSurement MIL: MILitary/veterans affairs ND: Neurodegenerative Diseases NP: NeuroPlasticity PAIN: Pain Rehabilitation PED: PEDiatric Rehabilitation POL: Health POLicy QUAL: QUALity Improvement & Implementation Science SCI: Spinal Cord Injury ST: STroke TEC: TEChnology Not to miss event Implementation only Separate registration required

## **ACRM MID-YEAR MEETING**



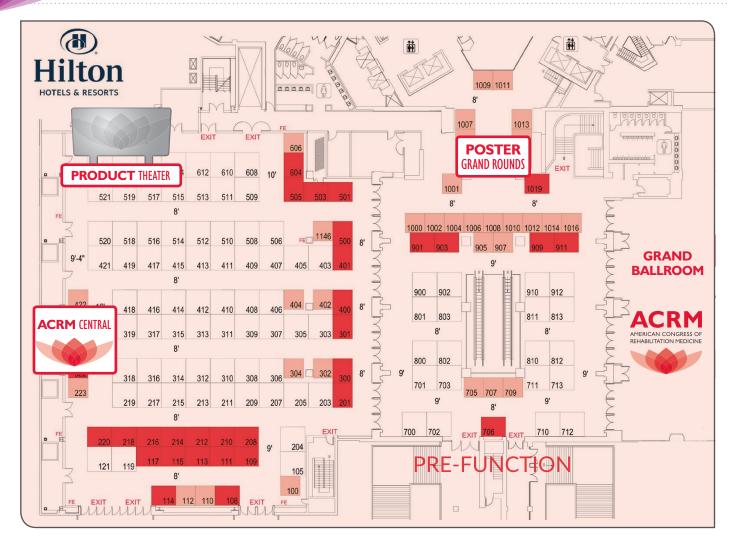
SMALL GROUPS • CAREER-ENHANCING • COLLABORATION • FRIENDSHIPS

miss out on the secret weapon of ACRM membership — the Mid-Year Meeting. Jump in, get involved, meet and work with task force members face-to-face in a casual setting. This event is all about "getting things done" amidst a super-charged atmosphere and a friendly collaborative environment. All this and FREE registration for ACRM members. Watch for details ACRM.org/MYM

2 — 14 APRIL 2018 HILTON ANATOLE DALLAS TX



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### **EXPO HOURS**

WED 25 OCT: 6:30 PM - 8:30 PM THU 26 OCT: 9:30 AM - 8:30 PM

>>> FRI 27 OCT: 9:30 AM – 2:30 PM <<< Open to the public!

RECEPTION I
WED 25 OCTOBER
WELCOME RECEPTION
6:30 PM – 8:30 PM

RECEPTION II
THU 26 OCTOBER
EXHIBITORS RECEPTION
6:30 PM – 8:30 PM

The ACRM EXPO is the hub of the conference where you'll find, the latest rehabilitation products and services, and the Tuesday and Wednesday evening receptions.

Be sure to visit ACRM CENTRAL in the EXPO.

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Association of Academic Physiatrists (AAP) 505
Avanir Pharmaceuticals 414
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### Academy of Spinal Cord Injury Professionals

(ASCIP) BOOTH #604

ASCIP provides SCI professionals advanced learning opportunities and networking that enhances professional interests, as well as those of their patients. ASCIP is a not for profit incorporated association comprised of 4 sections: American Paraplegia Society, Association of Spinal Cord Injury Nurses, Psychologists, Social Workers & Counselors and Therapy Leadership Council. www.academyscipro.org



### APDM Wearable Technologies BOOTH #500

APDM Wearable Technologies offers the Opal - high performance, wearable, portable movement sensor for streaming real time results or continuous monitoring; Mobility Lab - the most trusted sensor based gait and balance analysis system for instant objective assessment measures; and Moveo Explorer - full body kinematic system for instant joint range of motion. www.apdm.com



Association of Academic Physiatrists (AAP) BOOTH #505 A community of leaders in physiatry, AAP's membership includes department chairs, residency and fellowship program directors, faculty physicians, researchers, in-training physiatrists, and administrators. AAP holds programs and an Annual Meeting to improve mentorship, discovery, and leadership in academic physiatry. Physiatry '18 will be held in Atlanta, Georgia, February 13-17, 2018. www.physiatry.org



### Avanir Pharmaceuticals BOOTH #414

Avanir Pharmaceuticals, Inc. is a biopharmaceutical company focused on bringing innovative medicines to patients with central nervous system disorders of high unmet medical need. We are dedicated to advancing medicines that can substantially improve the lives of patients and their loved ones. For more information about Avanir, please visit www.avanir.com. www.avanir.com



### Barrett Technology BOOTH #610

Meet BURT (Barrett Upper-extremity Robotic Trainer)! Barrett Technology has a 20-year history in robotics supplying universities and Fortune 100 companies with custom solutions for applications requiring robots working alongside humans. Barrett is proud to offer a new device to help facilitate upper extremity movement in rehabilitation settings. www.burt.rehab



### Basic Home Infusion BOOTH #503

Basic Home Infusion is a highly specialized nation-wide home infusion company. BHI provides intrathecal pump management for those suffering from MS and/or spasticity. We are JCAHO accredited and have been providing top-end and cost-effective care since 1983. Our organization's unique business model allows for both national presence and comprehensive local coverage. www.basichomeinfusion.com



### Battelle BOOTH #905

Battelle develops leading-edge technologies to aid in the recovery of nervous system injuries and address the resulting physical impairments. Working at the intersection of science and technology, we are pioneering ways to help people overcome devastating neurological damage and disorders. www.battelle.org/neurolife www.battelle.org



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### **Brain Injury Association of America** BOOTH #1000

The Brain Injury Association of America (BIAA) is the country's oldest and largest nationwide brain injury advocacy organization. Our mission is to advance awareness, research, treatment, and education and to improve the quality of life for all people affected by brain injury. www.biausa.org



### **Bright Cloud International Corp** BOOTH #208

BrightBrainer Rehabilitation System is an upper extremity, mobile exercising platform. It provides bi-manual, intensive, and integrative training using custom, adaptable therapeutic games. BrightBrainer targets Motor (endurance, strengthening, speed of motion, motor control), Cognitive (memory, focusing, executive functions) and Emotive (depression) domains. This FDA-registered device benefits stroke, TBI and dementia populations. www.BrightBrainer.com



### **Brooks Rehabilitation** BOOTH #421

Brooks Rehabilitation has served the Southeast for more than 45 years. Our system of care includes one of the nation's largest inpatient rehabilitation hospitals, skilled nursing, assisted living, memory care, home health, outpatient clinics, community programs, a research division and a PMR physicians practice. www.brooksrehab.org



### Broward Children's Center BOOTH #112

Since 1971, Broward Children's Center has provided comprehensive services to infants, children, and young adults with special healthcare needs. Our network of care includes: A free-standing sub-acute Skilled Nursing Facility, Medical Group Homes, PPEC, Home Health, Social Services, Education, and Therapy Services. www.bcckids.org



### California Rehabilitation Institute BOOTH #311

A partnership of Cedars-Sinai, UCLA Health and Select Medical, California Rehabilitation Institute provides patients with the latest acute inpatient rehabilitation care. With 138 private suites, we are the largest physical medicine and rehabilitation hospital of its kind on the West Coast providing excellence in clinical care and research. www.californiarehabinstitute.com



### CARF International BOOTH #1001

Founded in 1966, CARF has been enhancing the quality of services in medical rehabilitation through standards reflecting best practices and leadership in the field internationally. CARF focuses on helping providers implement an internal process of continuous quality improvement and person-centered services to achieve outcomes desired by persons served. www.carf.org



www.casacolina.org

### Casa Colina Hospital and Centers

for Healthcare BOOTH #402

Casa Colina Hospital and Centers for Healthcare is an independent, non-profit healthcare provider that has served children and adults since 1938. Located in Pomona, it provides a broad continuum of medical-surgical and physical rehabilitation services for people with a wide range of disabling conditions resulting from accidents, illnesses or diseases. www.casacolina.org



### CC Therapeutics LLC BOOTH #214

"Dynamic Neck Exerciser" is a patented exercise helmet which uses a "single" resistance band to create 3 dimensional forces to stretch and strengthen the core muscles of the head, neck, and spine. The 3D biomechanics requires balancing and promotes equal strength balance of muscles on both sides of the vertebrae. dynamicneckexerciser.com



### Center for Large Data Research & Data Sharing in

**Rehabilitation** BOOTH #403

The Center for Large Data Research and Data Sharing in Rehabilitation is building rehabilitation research capacity by increasing the quantity and quality of rehabilitation outcomes research using large datasets. The CLDR is expanding its mission to include a focus on data sharing and archiving information from completed rehabilitation research studies. https://rehabsciences.utmb.edu/cldr/



### Centre for Neuro Skills BOOTH #117

For over 35 years Centre for Neuro Skills has been recognized as a world leader for providing intensive postacute community based brain injury rehabilitation. Our patient centered programs maximize treatment effect, learning generalization, and learning stability in real-world settings. For additional information about CNS, please visit neuroskills. com or call 800.922.4994 NEUROSKILLS.COM



### Children's Healthcare of Atlanta Rehabilitation

**Services** BOOTH #810 & 812

Children's Healthcare of Atlanta offers rehabilitation services in their acute inpatient rehab unit, day rehab program, and 8 outpatient rehab facilities throughout metro Atlanta for patients ages birth to 21. Visit www.choa.org/rehab for more information and how to contact us. www.choa.org/rehab



### Children's of Alabama Pediatric Rehabilitation

Medicine BOOTH #706

Pediatric Rehabilitation Medicine at Children's Hospital of Alabama utilizes an interdisciplinary approach to address prevention, diagnosis and management of congenital and childhood onset physical and developmental impairments. The team, led by board certified physicians, develops individualized treatment programs through inpatient consultation, acute inpatient rehabilitation, and comprehensive, diagnosis specific outpatient clinics. www.ChildrensAL.org



### CIR Systems/GAITRite BOOTH #300

GAITRite's® Portable Gait Analysis Systems, offer options for research, clinical and education. GAITRite® measures temporal-spatial parameters. Rollout electronic walkways can be laid over any flat surfaces, minimal setup; quick, easy, accurate data collection, multiple report generation. Connects to PC USB port; up to 2 cameras; use with/without assistive devices. www.GAITRite.com



### Cleveland FES Center BOOTH #709

The Cleveland FES Center is a consortium of the Louis Stokes Cleveland VA Medical Center, Case Western Reserve University, MetroHealth Medical Center, and University Hospitals. Researchers, engineers and clinicians work together to develop patient-centric solutions that enable the translation of neurotechnology applications into clinical deployment. FEScenter.org



### Constant Therapy BOOTH #508

Constant Therapy's mobile solution provides evidence-based cognitive, speech and language therapy to patients anytime and anywhere, personalized with powerful data analytics. It is used by SLPs, OTs, and Neurologists in thousands of institutions worldwide. The program has already delivered over 40 million therapy exercises to tens of thousands of patients. www.constanttherapy.com



Defense and Veterans Brain Injury Center BOOTH #1004 DVBIC serves active duty military, their beneficiaries, and veterans with traumatic brain injuries (TBI) through state-of-the-art clinical care, innovative clinical research initiatives and educational programs. DVBIC fulfills this mission through ongoing collaboration with the Department of Defense, Armed Forces, VA, civilian health partners, local communities, families and individuals with TBI. dvbic.dcoe.mil



### Ekso Bionics® BOOTH #711 & 713

Ekso Bionics, a leading developer of exoskeleton solutions that amplify human potential, will be unveiling advancements in EksoGT, the first FDA cleared exoskeleton approved for use with stroke and spinal cord injury from C7 to L5. EksoGT, now with SmartAssist Software, is designed to get patients back on their feet. eksobionics.com



### ellura (by Trophikos) BOOTH #113

ellura is a medical-grade supplement proven effective as an alternative to antibiotics for UTI prevention. Once daily ellura contains 36 mg PAC (proanthocyanidins) and inhibits UTI-causing bacteria from adhering to the bladder wall, stopping the infection before it starts. www.myellura.com



### Elsevier BOOTH #418

Elsevier is a world-leading provider of information solutions that enhance the performance of science, health, and technology professionals, empowering them to make better decisions, and deliver better care. www.elsevier.com



Department of Rehabilitation Medicine

### **Emory University Department of Rehabilitation**

**Medicine** BOOTH #205

Emory University's Department of Rehabilitation Medicine provides individuals with excellent, innovative patient-centered care in state-of-the-art facilities by fostering the continuous involvement of compassionate caregivers in our innovative research and preeminent educational programs. www.rehabmed.emory.edu



### g.tec neurotechnology USA, Inc. BOOTH #501

Since 1999 g.tec develops and produces biosignal amplifiers and software for biosignal recording and real-time signal processing. As a world leader in the field of BCls, g.tec develops medical devices for stroke rehabilitation (www.recoverix. at), consciousness assessment of patients with DOC (www. mindbeagle.at) and functional brain mapping. www.gtec.at



### Galileo Therapy BOOTH #909 & 911

Galileo is an essential rehab training tool. It's Mechanostimulation is unlike other muscle devices inducing muscle contractions differently through the "involuntary" stretch-reflex instead of traditional training. Galileo's high-repetition therapy in a short time is versatile for everyone, easy to set-up and enhances functional outcomes and neuroplasticity. It's a game-changer! stimdesigns.com



### Hanger Clinic BOOTH #307 & 309

Across 800 locations nationwide, Hanger Clinic comprises the largest team of exceptional orthotic and prosthetic talent. Collectively, we empower human potential and improve the lives of one million people every year, while leading our profession in developing clinical practice guidelines and measuring patient outcomes. www.HangerClinic.com



### Harmony Hill International Co., Ltd. BOOTH #203

Pedal Wheelchair COGY are manually operated multifunctional wheelchairs designed for indoor / outdoor use and intended to provide mobility to persons that have the capability of operating a wheelchair. Feature: Maintain and prevents degeneration of the leg muscles and brain / 360 Degrees turn on the spot / High Safety Precautions. www.hhic.com.tw

### **HEALTHSOUTH**

### HealthSouth Corporation BOOTH #800 & 802

HealthSouth is one of the nation's largest providers of post-acute healthcare services, offering both facility-based and home-based post-acute services in 35 states and Puerto Rico through its network of inpatient rehabilitation hospitals, home health agencies, and hospice agencies. www.healthsouth.com



### **Hocoma/Motek** BOOTH #901 & 903

Motek is the global leader in virtual reality technology for rehabilitation and research. Motek's systems are suited for the assessment and training of a wide variety of orthopedic and neurological conditions affecting the balance and locomotion mechanisms in the human body. Our clients are universities, hospitals and medical rehabilitation centers. www.hocoma.com



after brain injury

### **Hope After Brain Injury** BOOTH #1002

Hope after Brain Injury is a non-profit organization devoted to sharing hope with those affected by brain injury by offering counseling, education, and connection to community resources. We are involved with brain injury survivors and their caregivers, along with healthcare professionals, committed to the advancement of brain injury recovery. www.hopeafterbraininjury.org



### IOS Press BOOTH #218

IOS Press (www.iospress.com), established in 1987, publishes around 100 international journals and approximately 75 books annually in a broad range of subjects. Premier titles in rehabilitation medicine include the Journal of Pediatric Rehabilitation Medicine (www.iospress.com/journal-ofpediatric-rehabilitation-medicine), Restorative Neurology and Neuroscience (www.iospress.nl/restorative-neurology-and-neuroscience), Technology and Disability (www.iospress.nl/technology-and-disability) and NeuroRehabilitation (www.iospress.com/neurorehabilitation), currently celebrating its 25th anniversary.



### Kapios Health BOOTH #700

Kapios Health's Face2Face® app is designed to supplement treatment for facial paralysis. Face2Face® mirrors the healthy side of the face over the unhealthy side; allowing for patients to exercise their facial muscles, while seeing their face wholly healthy. The application features educational materials and allows patients to monitor their progress. www.kapioshealth.com



### Kennedy Krieger Institute BOOTH #1016

Located in the Baltimore/Washington region, the Kennedy Krieger Institute is internationally recognized for improving the lives of 20,000 children and adolescents with disorders and injuries of the brain, spinal cord, and musculoskeletal system each year, through inpatient and outpatient clinics; home and community services; and school-based programs. www.kennedykrieger.org



### Kessler Institute for Rehabilitation BOOTH #411

Kessler Institute, ranked as one of the nation's top rehabilitation hospitals for 25 years by U.S. News, is one of only nine NIDRR-designated Model Systems for the treatment/research of traumatic brain and spinal cord injuries. That same pioneering care distinguishes Kessler stroke, neurologic, orthopedic/musculoskeletal, amputation, cancer and cardiac recovery programs. www.kessler-rehab.com



KINESIQ BOOTH #702

KINESIQ offers exercise equipment combining virtual reality and motion technologies to preserve and improve functional autonomy, physical and neurological conditions. Allowing evaluation and treatment, both locally and offsite, through regularly updated and stimulating content adapted to several types of patients from early stages of fragility to end of life. www.kinesiq.com



### **Kinetic Revolutions** BOOTH #212

Kinetic Revolutions is a medical device company driven to create new mobility products with real-world applicability that will immediately and positively impact patients and practitioners. Products include the MATRIX gait trainer for adults. We provide product solutions across Orthotic & Prosthetic, Physical Therapy and Occupational Therapy practices. http://kineticrevo.com



### LongGood BOOTH #301

LongGood has been devoted to developing telerehabilitation solution with a vision to allow patients treated with high quality rehab service anytime, anywhere. We bring out a more convenient and friendly medical environment. Just like a virtual doctor by your side, to improve the quality of life. http://en.longgood.com.tw/

## Mary Free Bed

### Mary Free Bed Rehabilitation Hospital BOOTH #701

Mary Free Bed Rehabilitation Hospital is a 167-bed, free-standing, rehabilitation hospital committed to helping patients regain independence following serious injury or illness. Comprehensive services and an exclusive focus on rehabilitation enables specialty physicians and staff to achieve outstanding clinical outcomes. www.MaryFreeBed.com



### Mayo Clinic BOOTH #305

Mayo Clinic is the largest integrated group practice in the world. Mayo Clinic Rehabilitation Medicine Center is a place for discovery, translation and application of inpatient and outpatient rehabilitation care. Mayo Clinic provides programs to develop and increase the knowledge, expertise and performance required to advance Physical Medicine and Rehabilitation. www.mayoclinic.org

### **MERZ** NEUROSCIENCES™

### Merz Neurosciences BOOTH #710 & 712

Merz Neurosciences is an important contributor to the U.S. neurosciences space, offering a well-balanced product portfolio that includes the neurotoxin Xeomin® (incobotulinumtoxinA) and the anticholinergic Cuvposa™ (glycopyrrolate) Oral Solution. We strive to deliver meaningful treatment options and a better patient experience in order to meet the needs of each person we serve. http://www.merzusa.com/neurosciences



### Model Systems Knowledge Translation Center (MSKTC) BOOTH #1146

The Model Systems Knowledge Translation Center (MSKTC) is a federally-funded center that offers free factsheets, videos, slideshows, and other resources for people living with spinal cord injury (SCI), traumatic brain injury (TBI), and burn injury (Burn). msktc@air.org



### Myomo Inc. BOOTH #201

Myomo, Inc. is a medical robotics company leading the way in extending myoelectric prosthetic technology to powered orthoses that restore an individual's mobility. The company's mission is to improve mobility and restore independence for individuals suffering from a paralyzed arm due to Brachial plexus injury, Stroke and other neuro-muscular conditions. www.myomo.com



### **National Registry of Rehab Technology**

Suppliers BOOTH #1014

NRRTS is a professional association supporting individuals who provide Complex Rehab wheelchairs and seated positioning systems for people who have postural or mobility deficits. These professionals offer quality care and service using specialized knowledge, training, experience and skills to match the consumers' needs to appropriate equipment. www.nrrts.org



### National Stroke Association BOOTH #302

National Stroke Association is a 501(C)(3) nonprofit organization. Our mission is to reduce the incidence and impact of stroke by developing compelling education and programs focused on prevention, treatment, rehabilitation and support for all impacted by stroke. www.stroke.org



### NCTRC (National Council for Therapeutic Recreation Certification) BOOTH #110

NCTRC (National Council for Therapeutic Recreation Certification), the premier credentialing organization for the profession of Therapeutic Recreation. A non-profit, international organization dedicated to professional excellence for the protection of consumers through the certification of recreational therapists. The Certified Therapeutic Recreation Specialist (CTRS) is offered to qualified individuals based on stringent requirements. www.NCTRC.org

### NEOFECT

### **NEOFECT USA, Inc.** BOOTH #306 & 308

The RAPAEL Smart Glove is a rehabilitative device that monitors hand movements through playing game-like exercises. It is designed to promote brain re-learning for active hand movement and function. Patients practice goal-oriented and task-specific motor skills with increased repetition while being stimulated in an environment conducive to hand rehabilitation. www.neofect.com

### **NEURO**International

### NeuroInternational BOOTH #401

NeuroInternational is the largest privately-owned community-based TBI/ABI provider in the Southeastern United States with multiple locations - many centered around Sarasota, Florida. NeuroInternational offers comprehensive NeuroRehabilitation, NeuroBehavioral, Complex Medical, and Supported Living services. Our service-oriented team, beautiful environments, and culture of dignity and respect makes us truly unique. www.neurointernational.com



Rehabilitation Research Resource to Enhance Clinical Trials

### NIH National Rehabilitation Research Resource Tto Enhance Clinical Trials (REACT) BOOTH #404

NIH National REACT Center helps investigators design and conduct clinical trials to fill key gaps in medical rehabilitation, ultimately optimizing patient care. REACT provides education, collaboration, data sharing, consultation, access to core facilities, and a Mobile Technology Laboratory; all with the goal of fostering innovative clinical/translational research and clinical trials. https://react.center



### NIH Toolbox for Assessment of Neurological and Behavioral Function BOOTH #409

NIH Toolbox for Assessment of Neurological and Behavioral Function is a multidimensional set of measures that used to assess cognitive, sensory, motor, and emotional function in people ages 3-85. Comprised of four 30-minute batteries, the core suite of measures can be administered to study participants in two hours or less. nihtoolbox.org



### Parker Hannifin BOOTH #1019

Indego® is an exoskeleton which allows gait impaired individuals to stand up and walk again thanks to powered hip and knee joints in conjunction with sensor technology and sophisticated control strategies. Indego can be used as a therapy tool or as a mobility assistive device for individuals www.indego.com



### Pearson

Pearson BOOTH #801

Pearson provides a comprehensive portfolio of research-based instruments to help clinicians develop insights that support evaluations and shape treatment plans. How are you managing the integration of behavioral healthcare into your medical practice? Stop by Booth #204 to learn more about Pearson's integrated healthcare solutions. For more information visit <a href="https://www.pearsonclinical.com/integratedhealthcare">www.pearsonclinical.com/integratedhealthcare</a>

### **PHILIPS**

### RESPIRONICS

Philips Respironics BOOTH #310

At Philips, we have been providing innovative ambulatory monitoring products and actigraphy technology for more than 35 years to researchers and clinicians. Our customers have come to depend on our quality manufacturing, outstanding customer support, and the objective and reliable data that our devices provide for a variety of applications. www.respironics.com



### Pritchett & Hull Associates, Inc. BOOTH #512

Since 1973, Pritchett & Hull Associates, Inc. has helped millions to overcome health challenges. Our award-winning patient education solutions give leading organizations tools to lower costs and increase efficiency while promoting their unique brand of care in a competitive healthcare environment. www.p-h.com



**ProtoKinetics Gait Analysis Walkways** BOOTH #509 & 608 The Zeno Electronic Walkway powered by PKMAS software is the most popular "gait mat" technology in the world. The Convertible Zeno is expandable; deploy it as a standard, a wide (4'x26') or a long skinny walkway (2'x52'). Capture balance, walking, turning, PKMAS Primary Gait Screen (PGS), running, TUG, etc. www.protokinetics.com



### Pt Pal BOOTH #510

Pt Pal gives patients an interactive electronic version of their therapy program while simultaneously providing clinicians with real-time feedback regarding their patient's adherence and progress. Pt Pal manages exercises, surveys, activities, and education across departments, giving patients a single interface for their self-care tasks, and a single platform for hospitals. www.ptpal.comv



### Rancho Los Amigos National Rehabilitation

Center BOOTH #707

Rancho Los Amigos National Rehabilitation Center is world renowned in the field of medical rehabilitation, providing quality care for people with a wide range of disabilities. Rancho's mission is to provide patients who have experienced life-altering injury or illness with superior medical and rehabilitative services in a culturally sensitive environment. www.rancho.org



Rehab Without Walls NeuroSolutions BOOTH #902 Rehab Without Walls NeuroSolutions, the most complete post-acute neurorehabilitation continuum. Over 30 years as the country's most respected home and community neurorehab leader, now spans home & community, residential, neuro outpatient and pediatrics. We treat the patient or injured worker in the right place at the right time achieving their highest of independence. www.rehabwithoutwalls.com



### Rehabilitation Hospital of Indiana BOOTH #216

RHI, provides acute inpatient rehabilitation services, outpatient continuum and community reintegration services for adults with brain injury, stroke, spinal cord injury, and other disabling conditions. RHI is dedicated to assisting individuals in achieving their highest potential with a commitment to the values of respect, independence, quality service, innovation, and service to the community. www.rhin.com



### Rehabilitation Sciences Institute,

University of Toronto BOOTH #210

The Rehabilitation Sciences Institute at the University of Toronto provides a transdisciplinary training program in the rehabilitation sciences for masters and doctoral stream students with world renowned faculty in collaboration with outstanding university/hospital/community partners. For more information about admissions, funding and programs, please visit our website at www.rsi.utoronto.ca www.rsi.utoronto.ca



### Restorative Medical BOOTH #303

Restorative Medical is a leader in the development & manufacture of restorative splints & braces. Our unique products provide potential to patients suffering decreased range of motion & neurological complications & support to the therapists and clinicians who treat them. We believe that research, development and clinical collaboration sets the foundation for improved patient care. www.restorativemedical.com



### **Restorative Therapies, Inc.** BOOTH #900

Restorative Therapies is the leader in FES powered systems providing stimulation of upper and lower extremities and trunk muscles. Cycling, stepping, elliptical, supine and now functional task specific FES systems are available. Our unique database system, RTI Link, also makes Restorative Therapies an attractive research and clinical partner. www.restorative-therapies.com



### ReWalk Robotics BOOTH #511

ReWalk Robotics is the developer of the ReWalk™, a wearable robotic exoskeleton that provides powered hip and knee motion to enable individuals with Spinal Cord Injury (SCI) to stand and walk. ReWalk is FDA cleared for home and community use, is the most studied exoskeleton in the industry and has the most published data on exoskeleton potential benefits. www.rewalk.com



Rifton BOOTH #318

Working closely with clinicians in the field, Rifton designs and manufactures some of the most durable, most adjustable rehab products available for children and adults. https://www.rifton.com/

### RUSK REHABILITATION

**AT NYU LANGONE** 

Rusk Rehabilitation at NYU Langone BOOTH #400 Ranked top ten in the country and #1 in New York by U.S. News & World Report since 1989, Rusk Rehabilitation continues to set the standard in rehabilitation care for every stage of life and for every phase of recovery. http://nyulangone.org/locations/rusk-rehabilitation



**Saol Therapeutics** BOOTH #406, 408, 410, 412

Saol Therapeutics (pronounced "Sail") is a privately held specialty pharmaceutical company focused on providing therapies to patients with rare diseases. The company currently markets a therapy for the treatment of severe spasticity and has a strategic growth emphasis on the neurologic therapeutic area. For more information, visit www.saolrx.com. www.saolrx.com



Sesame Enable BOOTH #220

Sesame Enable developed the world's first completely touch-free smartphone and tablet, created for people with disabilities by people with disabilities. Sesame's users regain control over their lives — making independent and private phone calls, controlling a smart home and TV, connecting with family and friends, engaging in social media and even managing businesses. www.sesame-enable.com



### Shepherd Center BOOTH #319

Shepherd Center, located in Atlanta, Georgia, specializes in medical treatment, research and rehabilitation for people with spinal cord injury, brain injury, multiple sclerosis, spine and chronic pain, and other neuromuscular conditions. Shepherd Center is ranked by U.S. News & World Report among the top 10 rehabilitation hospitals in the nation. https://www.shepherd.org



**Spaulding Rehabilitation Network** BOOTH #910 & 912 Spaulding Rehabilitation Hospital is nationally ranked by US News & World Report and is the official teaching hospital of Harvard Medical School. Our network provides a full continuum of rehabilitative care, with six inpatient facilities and 23 outpatient centers. Our mission is to provide exceptional clinical care, promote medical education, and advance research. www.spauldingrehab.org



**Tekscan, Inc.** BOOTH #405 & 407

Tekscan manufactures a range of pressure assessment and clinical/research evaluation tools. Our unique systems use thin, flexible, high-resolution sensors to observe gait abnormalities, determine orthotic/wheelchair cushion efficacy, identify potential ulceration areas, and more. www.tekscan.com



A donor-supported nonprofit

The Amputee Coalition BOOTH #304

The Amputee Coalition is the leading national, donor-supported, non-profit organization serving the limb loss community. Our mission is to reach out to and empower those affected by limb loss to reach their full potential through education, support, and advocacy, and to promote limb loss prevention. amputee-coalition.org

### **BE LISTED HERE NEXT YEAR!**

Sign up **NOW** to exhibit at the 2018 ACRM Conference ARCM.org/2018 and receive significant savings on the booth location of your choice — PLUS maximum visibility in all ACRM publications.

Contact Jenny Richard info@ACRM.org or +1.703.574.5845

www.ACRM.org/sponsorship



### The College of St. Scholastica - TDPT online

BOOTH #1012

The transitional Doctor of Physical Therapy program at CSS offers working clinicians degree parity in a 100% online format. Designed with the needs of practicing physical therapists in mind, our program is streamlined to offer clinicians a bridge up to DPT in just 6 courses/16 credits. www.css.edu/applyTDPT



### Thought Technology, Ltd. BOOTH #109

Thought Technology's is the world's leading biofeedback, neurofeedback and psychophysiological instrument manufacturer. Our products are used as an essential part of therapeutic treatments/clinical assessment protocols to treat stress related disorders/provide treatment for incontinence/muscle rehabilitation including sEMG-triggered stimulation. They are also used in ergonomics, Sports/Peak Performance and educational applications. http://thoughttechnology.com/index.php/



### **Touro Infirmary and Rehabilitation** BOOTH #705

Touro Rehabilitation Center is the only hospital in Louisiana accredited in several subspecialty areas by the Commission on Accreditation of Rehabilitation Facilities (CARF). Touro provides interdisciplinary rehabilitation to physically challenged individuals to prevent or minimize impairment and disability, helping them enjoy life with highest degree of independence. Touro is located in New Orleans. www.touro.com/rehab



### Tree of Life Services, Inc. BOOTH #108

Tree of life Services Inc., founded by Nathan Zasler, M.D, provides post-acute, community-based, transitional and long-term supported living services for persons with ABI. We offer a community-based continuum of living options. We provide person centered, individualized care with a focus on community reintegration, quality of life, and cost efficiency. http://tree-of-life.com



A Performance Driven Physiotherapy Solution

### T-Rehab Pte Ltd. BOOTH #114

T-Rehab is a Tele-rehabilitation solution/service provider. We offer a cloud based platform that allows therapists to provide remote rehabilitation treatment to patients. We are ISOI3485 and Health Sciences Authority of Singapore registered. Customers: NTUC Health, Touch Community Services, SengKang Hospital, Ang Mo Kio Hospital, SPD, Kwang Wai Shu Hospital. www.t-rehab.com



### Vald Performance BOOTH #115

Vald Performance is a technology company with a specific focus on measuring human performance. Vald Performance is responsible for the NordBord Hamstring Testing System and the GroinBar Hip Strength Testing System. Our systems provide allied health professionals, sports scientists and conditioning staff with evidence based insights into an individual's performance and injury risk. www.valdperformance.com



### VirtuSense Technologies BOOTH #813

VirtuSense makes digital technology platforms that improve the sensitivity, reliability, and meaningfulness of outcome measures used in research, clinical trials, and in practice. We use machine vision, deep learning algorithms, and data analytics to assess physical movement quickly, objectively, and reliably. Our highly portable system fits in a backpack. www.virtusensetech.com



### Wheelers' Paramill BOOTH #506

The Paramill allows for stationary observation by trainers and therapists with performance and growth tracking capabilities. Accessible to both standard & athletic chairs, the Paramill's single or split roller options allow for customized rehabilitation and training in both forward or reverse motions. www.wheelersparamill.com

**CORNERSTONE** 



APPRECIATION & GRATITUDE to ACRM INSTITUTIONAL MEMBERS

### **PLATINUM**















### **GOLD**





**MERZ** NEUROSCIENCES™

**RUSK** REHABILITATION **AT NYU LANGONE** 



### **ACRM** INSTITUTIONAL MEMBERSHIP

The decision to become an Institutional Member of ACRM demonstrates to the world your support of evidence-based innovation in rehabilitation.

Together, ACRM and its Institutional members, can significantly enhance the lives of people living with disabilities. Your support makes a positive impact in immeasurable ways.

### **HOW TO BECOME AN ACRM INSTITUTIONAL MEMBER?**

Contact Jenny Richard, ACRM Chief Operating Officer email Irichard@acrm.org or call +1.703.574.5845.



### Institutional membership

for THEIR CONTINUED SUPPORT...

### **SILVER**





























### **BRONZE**











































### SPECIAL FEATURES

### **NEED A LUNCHEON TICKET?**

Tickets may still be available! Hurry & see the friendly folks at ACRM Registration Desk



### THURSDAY

12:00 - 1:30 PM

**LOCATION:** Room 212

### **NEURODEGENERATIVE DISEASES NETWORKING GROUP LECTURE LUNCHEON**

Neurorehabilitation for Patients With Functional Movement Disorders #539796

SPEAKER: Mark Hallett. MD. Chief of Human Motor Control Section, National Institute of Health, NINDS Functional movement disorders are very common, and patients have a significant loss of quality of life and have considerable disability. Prognosis has been poor, but now there is increasing attention to therapy for these patients. More >>> Online Program & App

**NEUROPLASTICITY** 



GROUP

### **LECTURE** LUNCHEON

### **THURSDAY**

12:00 - 1:30 PM

**LOCATION: Room 305** 

### SPINAL CORD LECTURE LUNCHEON

A View of the Past, Present & Future of SCI Care and Research #561033

SPEAKER: Steven Kirshblum, MD, Director of the Spinal Cord Injury Program, Kessler Institution for Rehabilitation

This talk will review a history of spinal cord injury medicine, current leading areas of excitement and concern in SCI care and research, and offer a vision for the future. More >>> Online Program & App

**INJURY** 

SPINAL CORD INTERDISCIPLINARY SPECIAL INTEREST GROUP



FRIDAY LOCATION: Room 212

11:30 - 1:00 PM



### **NEUROPLASTICITY LECTURE LUNCHEON**

Moving Towards Patient Centered Neurodegenerative Diseases Research: European and USA Comparisonss? #305433

SPEAKER: Erwin E.H. van Wegen, PhD, Associate Professor, Amsterdam University

The objective of this NDNG Luncheon session is to present ongoing work on patient/provider collaboration in clinical care and research involving individuals with neurodegenerative conditions, including amyotrophic lateral sclerosis, Multiple Sclerosis, Parkinson, Alzheimer's, and related disorders. More >>> Online Program & App



**Parkinson's Foundation** 

### PARKINSON'S DISEASE COURSE

### for Speech Language Pathologists

'Let's talk About Parkinson's: How can Speech and Language Pathologists Deliver the Best Care?' #313279

### DISTINGUISHED FACULTY

JESSICA E. HUBER, PHD, CCC-SLP

Purdue University

DR. LESLIE MAHLER University of Rhode Island

MICHELLE R. CIUCCI, PHD,

University of Wisconsin-Madison

**DR. KAREN HEGLAND** University of Florida

**DR. NINA BROWNER** University of North Carolina

LORI CAMPBELL, MA, CCC-SLP www.loricampbellstudios.com

8:00 AM - 5:00 PM Crystal Ballroom CD

## SATURDAY



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### CHAT WITH THE EXPERTS

## "CHAT with the EXPERTS"





## UP-CLOSE NETWORKING & EXCHANGES at ACRM EXPO

Bring your questions / find your answers here...







Faculty and schedule subject to change. See the ACRM App & the Online Program for the latest.



### PEDIATRICS: "ARE CHILDREN DIFFERENT THAN ADULTS IN (RE)HABILITATION?" THU 26 OCT 9:30 AM - 10:15 AM

**JULIET HAARBAUER-KRUPA**, PhD, Senior Health Scientist, Division of Unintentional Injury Prevention, Center for Disease Control and Prevention

**STACY SUSKAUER**, MD, Research Scientist, Brain Injury Recovery, Kennedy Krieger Institute **CRISTINA SADOWSKY**, MD, Clinical Director, International Center for Spinal Cord Injury, Kennedy Krieger Institute

ANGELA CICCIA, PhD, CCC-SLP, Associate Professor, Department of Psychological Sciences, Case Western Reserve University

### NEURODEGENERATIVE / NEUROPLASTICITY / COMMUNITY-BASED REHABILITATION: "FROM NEURONS TO NEIGHBORHOODS"

THU 26 OCT 9:30 AM - 10:15 AM

MARK A. HIRSCH, PhD, Director, Carolinas Rehabilitation, Department of PMR, Carolinas Medical Center

PATRICIA HEYN, PhD, FGSA, FACRM, Associate Professor, University of Colorado Anschutz Medical Campus

MARIE CAVALLO, PhD, CHC, CHPC, Associate Chief Compliance Officer, AHRC New York City

ERWIN E. H. VAN WEGEN, PhD, Associate Professor, Amsterdam University

## CVA / BRAIN INJURY / SPINAL CORD INJURY / MILITARY: "ARE THERE GENDER DIFFERENCES IN OUTCOME" FRI 27 OCT 9:30 AM - 10:15 AM

JANET P. NIEMEIER, PhD, ABPP (RP), Senior Research Director, Carolinas HealthCare System AMY WAGNER, MD, Associate Director, PM&R Rehabilitation Research, University of Pittsburgh

## COMPLIMENTARY INTEGRATIVE REHABILITATION MEDICINE (CIRM): "LATEST CIRM APPROACHES & RESEARCH IN REHABILITATION"

FRI 27 OCT 9:30 AM - 10:15 AM



**BARBARA SIMINOVICH-BLOK**, MS, Lac, ND, NCCAOM DPL, Clinical Assistant Professor, Department of PM&R, New York University School of Medicine

**NICOLE SASSON**, MD, LAc, Chief, Clinical Associate Professor, New York University School of Medicine, Rusk Institute

ERIC (RICK) LESKOWITZ, MD, Instructor, Department of Psychiatry, Harvard Medical School

### PROGRESS IN REHABILITATION RESEARCH

TRANSLATION TO CLINICAL PRACTICE

### INTERDISCIPLINARY





ACRM is proud to honor these award winners who have made significant contributions to the field of rehabilitation medicine and research. Awards will be presented at the **Henry B.**Betts Awards Gala & Dinner. Don't miss this exciting celebration! Ticketed Event — tickets may still be available at registration desk.

### GOLD KEY AWARD



GARY R. ULICNY, PHD, FACRM GRU Healthcare

### JOHN STANLEY COULTER LECTURER AWARD



JAMES H. RIMMER, PHD University of Alabama at Birmingham Don't miss this Award Talk Saturday

### DISTINGUISHED MEMBER AWARD



ANGELA HEIN CICCIA, PHD, CCC-SLP Case Western Reserve University

### DEBORAH L. WILKERSON EARLY CAREER AWARD



EMILY NALDER, PHD, BOCCTHY (HONS), University of Toronto Don't miss this Award Lecture

### EDWARD LOWMAN AWARD



AMY HOUTROW, MD, PHD, MPH University of Pittsburgh

### MITCHELL ROSENTHAL MID-CAREER AWARD



KRISTEN DAMS-O'CONNOR, PHD Icahn School of Medicine at Mount Sinai

### ELIZABETH AND SIDNEY LICHT AWARD



HUAN-JUI YEH, MD RehaNova Neurological Rehabilitation Clinic

### congratulations!

### 2017 FELLOWS OF ACRM

The ACRM Fellows Committee and Board of Governors are pleased to recognize the following members for their outstanding service to the organization and contributions of national significance to the field of medical rehabilitation. These individuals have indeed earned the privilege to claim the Fellows of ACRM (FACRM) designation.



JEFFREY R. BASFORD, MD, PHD Mayo Clinic College of Medicine



JOHN MORRIS, PHD Shepherd Center



DAWN NEUMANN, PHD
Rehabilitation Hospital of Indiana
(RHI)

## AN HONOR TO BE NOMINATED

**THINK** ahead for 2018 ACRM AWARDS: Nominations due March 2018. How to nominate: ACRM.org/awards



ELIZABETH R. SKIDMORE, PHD, OTR/L, FAOTA

University of Pittsburgh



ALAN H. WEINTRAUB, MD Craig Hospital



### **COMMUNITY AWARDS**



ACRM Community Groups have their own Award winners. These awards will be presented at their annual group meetings this week.

DR. JOSHUA B. CANTOR SCHOLAR AWARD



KRISTIN DAMS
-O'CONNOR, PHD

Icahn School of Medicine at
Mount Sinai in New York

ACRM / NATIONAL STROKE ASSOCIATION AWARD FOR EXCELLENCE IN POST-ACUTE STROKE



LEORA R. CHERNEY, PHD, BC-ANCDS, CCC-SLP Rehabilitation Institute of Chicago

NATIONAL STROKE ASSOCIATION/ACRM YOUNG INVESTIGATOR AWARD IN POST-ACUTE STROKE REHABILITATION



JR RIZZO, MD Rusk Rehabilitation at NYU Langone Medical Center

PEDIATRIC REHABILITATION AWARD LECTURE



STACY SUSKAUER, MD Kennedy Krieger Institute

DISTINGUISHED LECTURER IN CANCER REHABILITATION & SURVIVORSHIP CARE



MICHAEL STUBBLEFIELD, MD Kessler Institute for Rehabilitation, Select Medical

EXCELLENCE IN CANCER REHABILITATION AWARD

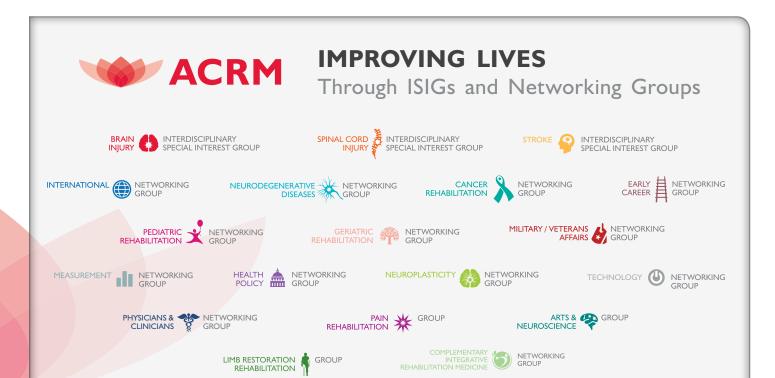


NICOLE L STOUT DPT, CLT-LANA, FAPTA National Institutes of Health

EARLY CAREER ACRM OUTSTANDING MENTORING AWARD



THERESA PAPE, DR.PH, MA, CCC-SLP/L FACRM Edward Hines Jr. VAH, Northwestern University Feinberg School of Medicine



### ABOUT ACRM



ACRM | American Congress of Rehabilitation Medicine is dedicated to IMPROVING lives of people with disabilities through interdisciplinary rehabilitation research. ACRM welcomes and supports ALL members of the rehabilitation team — including researchers, physicians, clinicians, counselors, administrators, case managers and others advancing the field of rehabilitation medicine by:

- Supporting research that promotes health, independence, productivity, and quality of life; and meets the needs of rehabilitation clinicians
- Providing a platform for critical interdisciplinary exchange
- Developing and promoting rigorous standards for rehabilitation research
- Disseminating world-class rehabilitation research
- Translating research into evidence-based practice guidelines
- Advocating for public policy and legislature that supports adequate public funding of rehabilitation research and patient access to effective rehabilitation services throughout their lives.

### **ACRM Annual Conference:**

Progress in Rehabilitation Research (PIRR) The ACRM 94<sup>th</sup> Annual Conference, Progress in Rehabilitation Research is the largest conference in the world for interdisciplinary rehabilitation research. The event has up to 30 concurrent tracks of the highest-caliber educational content, NONSTOP content for 19 focus areas, an extensive pre-conference program, and CME/CEU credits for 15 disciplines, with up to 44 CME/CEUs available — more than any other conference. PIRR offers the very latest in rehabilitation research and its translation into clinical practice. MORE: ACRMconference.org

### **ACRM ISIGs and Networking Groups**

The lifeblood of ACRM is its many interdisciplinary special interest groups (ISIGs) and networking groups providing a professional home for all members of the rehabilitation team. This is where the real work is accomplished and meaningful connections are made. Access to your choice of ACRM groups is one of the most valuable benefits of membership. MORE: ACRM.org/ACRM-communities.



## ACRM Journal: Archives of Physical Medicine and Rehabilitation (the ARCHIVES)

The scientific journal of ACRM publishes original articles reporting important trends and delivering authoritative information on the therapeutic utilization of physical, behavioral and pharmaceutical agents in providing comprehensive care for individuals with chronic illness and disabilities. According

to the recent Thomson Reuters Journal Citation Reports, the Impact Factor for ARCHIVES increased by 19 percent over the previous year to 3.045. This is the 12th increase in 13 years. With 20,209 lifetime citations, it is unsurpassed as the most-cited journal in Rehabilitation. It still has the highest Eigenfactor in the category, and is the most widely distributed rehabilitation journal in North America. Subscription to the journal is a benefit of ACRM membership. MORE: Archives-PMR.org

### **Advocacy**

ACRM is committed to:

- Serving as an advocate for public policy and legislative issues that support individuals with disabilities and providers of rehabilitation services
- Helping to develop innovative and cost-effective models of collaborative care and comprehensive rehabilitation management
- Supporting research efforts that examine and develop the most effective clinical technology and treatment paradigms
- Initiating dialogue with payers and regulators to communicate the collaborative care models that produce positive rehabilitation outcomes.

### **ACRM Leadership**

The governing body of ACRM is an elected volunteer board of governors led by ACRM President, Douglas Katz, MD, FACRM, FAAN, FANA, FASNR and supported by CEO, Jon W. Lindberg, MBA, CAE, Yale-GELP and the business team. MORE: ACRM.org/aboutACRM







Improving lives
through interdisciplinary rehabilitation research

### YOUR ACRM MEMBERSHIP

If you were not yet a member of ACRM prior to this conference, you received a 6-month introductory membership with registration. Start using your benefits TODAY by joining the ACRM interdisciplinary special interest and networking groups that align with your expertise and interests. **JOIN US.** 

### ACRM INTERNATIONAL REACH













INCLUSIVE • WELCOMING • COLLABORATIVE • DIVERSE • CONGENIAL

### WHAT IS THE INTERNATIONAL NETWORKING GROUP?

The ACRM International Networking Group is a community of rehabilitation professionals from around the world whose mission is to communicate and collaborate across international boundaries to advance rehabilitation research and evidencebased practice.

It fosters international collaborations among rehabilitation researchers, consumers, and providers through multi-site research; disseminates evidence-based practice recommendations through active participation in the ACRM Annual Conference; and develops educational materials.

This interdisciplinary group of ACRM members and rehabilitation stakeholders is committed to evidence-based practice and policy that advances the organization, delivery, and financing of rehabilitation services. The International Networking Group builds on the ACRM commitment to interdisciplinary research that reaches across health conditions and the continuum of rehabilitation care.

**ACRM International Networking Group Business Meeting** 

THU 26 OCT // 7:00 - 8:00 AM LOCATION: Room 207

Brucker International Symposium Supported by CARF International



### **BRUCKER INTERNATIONAL SYMPOSIUM**

THU 26 // 5:00 PM - 6:15 PM

"The Refugee Crisis in Greece and The Response of Mental Health Professional Community"

LOCATION: Room 305

H MARIA VLASSOPOULOS, Assistant Professor of Language and Communication Pathology, 1st Psychiatric Department University of Athens School of Medicine, Athens,

### ACRM INTERNATIONAL REACH

(Countries represented by ACRM membership since 2012)



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### ACRM 2017 BOARD OF GOVERNORS

### **EXECUTIVE COMMITTEE**

### **PRESIDENT**

A / Douglas Katz, MD, MD, FACRM, FAAN, FANA, FASNR Boston University School of Medicine, Braintree Rehabilitation Hospital

### PRESIDENT ELECT

**B** / Deborah Backus, PT, PhD, FACRM Eula C. and Andrew C. Carlos MS Rehabilitation and Wellness Program at Shepherd Center

### TREASURER

C / Michael L. Jones, PhD, FACRM Shepherd Center

### **PAST TREASURER**

D / Wayne A. Gordon, PhD, ABPP-CN, FACRM Icahn School of Medicine, Mount Sinai

### **PAST PRESIDENT**

E / Sue Ann Sisto, PT, MA, PhD, FACRM School of Health Technology & Management, Stony Brook University

### **SECRETARY**

F / Jennifer Bogner, PhD, ABPP, FACRM Ohio State University



CHIEF EXECUTIVE
OFFICER
< Jon W. Lindberg,
MBA, CAE,
Yale-GELP
ACRM I American
Congress of
Rehabilitation
Medicine

































### **MEMBERS AT LARGE**

**G** / Fofi Constantinidou, PhD, CCC-SLP, FACRM University of Cyprus

- H / Jeanne M. Hoffman, PhD, ABPP University of Washington
- I/ Stephanie A. Kolakowsky-Hayner, PhD, CBIST, FACRM Brain Trauma Foundation
- J / James McDeavitt, MD Baylor College of Medicine
- K / Viriginia Mills, MS, PT, CCM, Licensed NHA, FACRM Neurological Rehabilitation Associates
- L / Megan Mitchell, PhD Neurological Rehabilitation Associates

### **EX-OFFICIO BOARD MEMBERS**

 BI-ISIG CHAIR (Brain Injury Interdisciplinary Special Interest Group)
 M / Jennifer Bogner, PhD, ABPP-Rp, FACRM Ohio State University

SCI-SIG CHAIR (Spinal Cord Injury Interdisciplinary Special Interest Group)

N / Yuying Chen, MD, PhD University of Alabama at Birmingham

### **STROKE-ISIG CHAIR (Stroke**

Interdisciplinary Special Interest Group)

• / Pamela Roberts, PhD, OTR/L, SCFES, FACRM, FAOTA, CPHQ, FNAP Cedars-Sinai

### ARCHIVES OF PM&R CO-EDITORS IN CHIEF

P / Leighton Chan, MD, MPH, FACRM Archives Co-Editor-in-Chief

Allen Heinemann, PhD, ABPP (RP), FACRM Feinberg School of Medicine, Northwestern University

### ANNUAL CONFERENCE PROGRAM COMMITTEE CHAIR

R / Pamela Roberts, PhD, OTR/L, SCFES, FACRM, FAOTA, CPHQ, FNAP Cedars-Sinai

### PAST PRESIDENTS



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2011-2013	Tamara Bushnik	1980-1981	Marcus J. Fuhrer	1950-1951	Arthur L. Atkins
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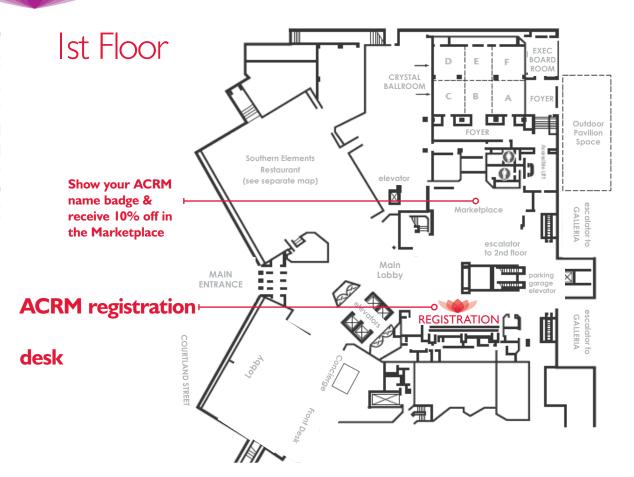


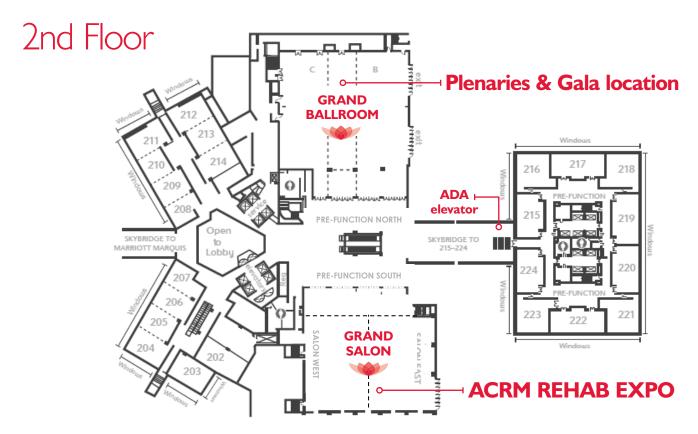
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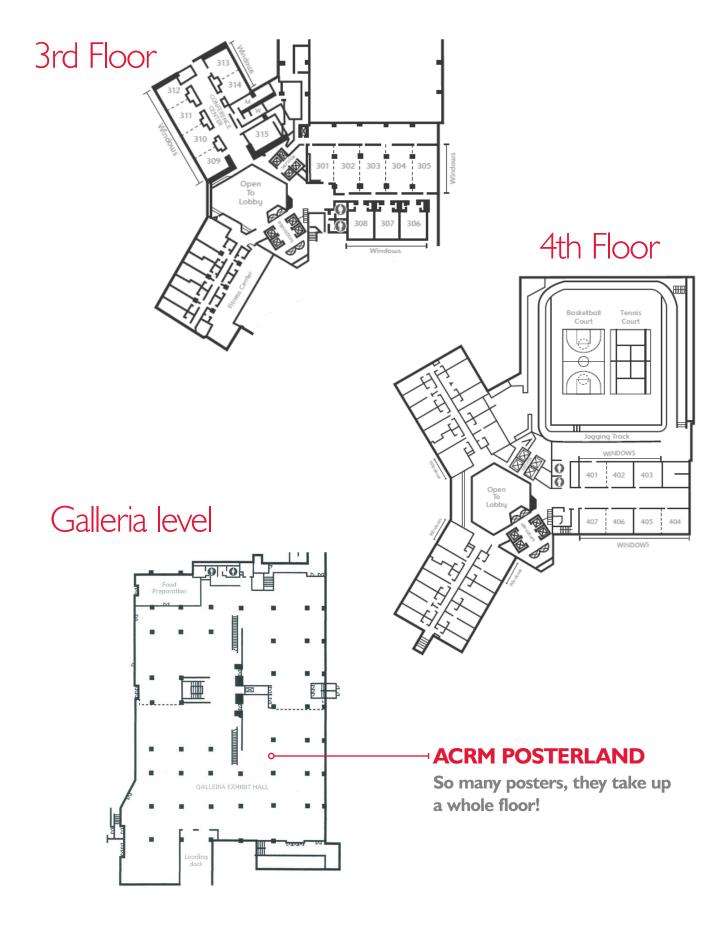
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