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21-24 OCT 2020  
HILTON

PRE-CONF: 19-21 OCT

**ACRM**  
97<sup>th</sup> Annual  
Conference

**PROGRESS IN  
REHABILITATION  
RESEARCH**

TRANSLATION  
TO CLINICAL  
PRACTICE



I N T E R D I S C I P L I N A R Y

# THE RESEARCH IS HERE

This is the world's largest interdisciplinary rehabilitation research conference. With fantastic growth and increasing interest each year, this is THE event for the science behind rehabilitation and the passionate, warm, and interprofessional community where ALL are welcomed. For maximum learning, CME/CEUs, value, networking & connecting — do not miss: [ACRM.org/2020](http://ACRM.org/2020)



## FOR THE WHOLE REHAB TEAM

Join us and learn how to put evidence into practice.

**PAMELA ROBERTS, PHD, OTR/L, SCFES, FAOTA, CPHQ, FNAP, FACRM**, ACRM PRESIDENT; EXECUTIVE DIRECTOR, OFFICE OF CHIEF MEDICAL OFFICER; EXECUTIVE DIRECTOR AND PROFESSOR PHYSICAL MEDICINE AND REHABILITATION; CO-DIRECTOR, DIVISION OF INFORMATICS, DEPARTMENT OF BIOMEDICAL SCIENCES, CEDARS-SINAI; SR. DIRECTOR QUALITY, OUTCOMES, AND RESEARCH, CALIFORNIA REHABILITATION INSTITUTE



ACRM is a home where I can combine clinical interests with my research and interact with people who are making decisions about rehab research

**DEBORAH BACKUS, PT, PHD, FACRM**, ACRM PAST PRESIDENT, DIRECTOR, MULTIPLE SCLEROSIS RESEARCH AT SHEPHERD CENTER, EULA C. AND ANDREW C. CARLOS MS REHABILITATION AND WELLNESS PROGRAM AT SHEPHERD CENTER



This year, I'm especially excited for the increased networking opportunities, the diversity and depth of content, career development, and learning opportunities.

**BRAD KUROWSKI, MD, MS**, ACRM ANNUAL CONFERENCE PROGRAM COMMITTEE CO-CHAIR, CINCINNATI CHILDREN'S HOSPITAL MEDICAL CENTER



ACRM is truly the place where the clinic, research, academia, industry and science perspectives come together. Interdisciplinary engagement is the future for success in rehabilitation and ACRM not only fosters this but strives for this mission.

**MEGAN MITCHELL, PHD**, ACRM ANNUAL CONFERENCE PROGRAM COMMITTEE CO-CHAIR, HUMAN FACTORS RESEARCHER



ACRM is a great organization for early career professionals to advance their career with limitless networking opportunities.

**MONIQUE PAPPADIS, MED PHD**, UNIV. OF TEXAS MEDICAL BRANCH AT GALVESTON

ACRM is a place where I can meet face-to-face with collaborators, meet new people, welcome new early career individuals into the fold, help educate and collaborate. ACRM is a GREAT place to be.

**STEPHANIE KOLAKOWSKY-HAYNER, PHD, CBIST, FACRM**, ACRM PRESIDENT-ELECT, ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI



Don't miss the world's largest interdisciplinary gathering of this kind — researchers + clinicians, administrators & the whole rehab team





# Powerhouse Present

& dozens more. See [ACRM.org/presenters](http://ACRM.org/presenters)

## PLENARY I

21 OCT 5:15 PM - 6:15 PM

*100 Years of the Archives of Physical Medicine and Rehabilitation: A Legacy of Disseminating the Best Evidence*

**100** YEARS  
PUBLISHING  
SCIENTIFIC RESEARCH  
1920 - 2020



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CHAN



VOX

**LEIGHTON CHAN**, MD, MPH, MS, Chief, Rehabilitation Medicine Department Clinical Center, National Institutes of Health

**ALLEN W. HEINEMANN**, PhD, ABPP, FACRM, Director, Center for Rehabilitation Outcomes Research

**FORD VOX**, MD, FAAPMR, ABPMR, Medical Director, Disorders of Consciousness; Program Chair, Medical Ethics Committee, Shepherd Center

**JASON ROBERTS**, PhD, Senior Partner, Origin Editorial

**LYDIA TACX**, MBA, Director Open Access Enablement Journal Indexation, Elsevier

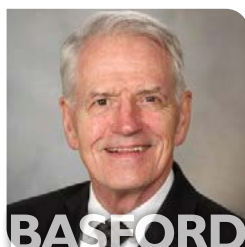
**JEFFREY BASFORD**, MD, FACRM, Professor, Physical Medicine and Rehabilitation, Mayo Clinic



ROBERTS



TACX



BASFORD

## PLENARY II

22 OCT 8:30 AM - 9:30 AM



BONATO

*Can Data Collected Using Wearable and mHealth Technologies Result in Improvements in Rehabilitation Outcomes?*

**PAOLO BONATO**, PhD, Associate Professor of Physical Medicine and Rehabilitation, Harvard Medical School

## PLENARY III

23 OCT 8:30 AM - 9:30 AM



FERGUSON

*Applying Data Science to Advance Translational Neurotrauma Research*

**ADAM R. FERGUSON**, PhD, Associate Professor, Weill Institute for Neurosciences, University of California, San Francisco (UCSF)

## PLENARY IV

24 OCT 11:30 AM - 12:30 PM

*Addressing Inequities: Empowering People Experiencing Disabilities*



COLANTONIO

**ANGELA COLANTONIO**, PhD, OT Reg (Ont), Professor and Director, Dalla Lana School of Public Health, University of Toronto

This is the first wave of featured presenters including plenaries and special symposia. More outstanding speakers will be announced as additional content is accepted and scheduled. This is just a “sneak peek” and “tip of the iceberg.” See the latest in the online program [ACRM.org/online](http://ACRM.org/online)

## FEDERAL FUNDING OPPORTUNITIES & INITIATIVES FOR REHABILITATION

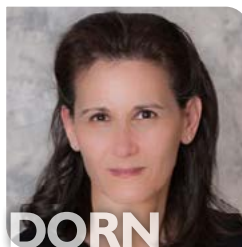
FEATURED SESSION 22 OCT 2:00 PM - 3:15 PM

**PATRICIA DORN**, PhD, Director, Rehabilitation Research and Development Service, Department of Veterans Affairs

**A. CATE MILLER**, PhD, Rehabilitation Program Specialist, National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)

**TONY GOVER**, PhD, Civilian Deputy Director, Clinical and Rehabilitative Medicine Research Program, United States Army Medical Research and Materiel Command

**THERESA HAYES CRUZ**, PhD, Acting Director, Eunice Kennedy Shriver National Institute of Child Health and Human Development, National Institutes of Health



## U.S. NEWS & WORLD REPORT'S BEST HOSPITALS FOR REHABILITATION: RECENT CHANGES & FUTURE DIRECTIONS

FEATURED SESSION 22 OCT 2:00 PM - 3:15 PM



**BEN HARDER**, Chief of Health Analysis and Managing Editor, U.S. News & World Report



## LECTURE LUNCHEONS



Lecture Luncheons are a ticketed event with separate registration.

12:30 PM - 1:45 PM SCHEDULE TO BE CONFIRMED

### *Interacting With the Human Brain: How Can We Stimulate Positive Neuroplasticity?*

**LARA A BOYD**, PT, PhD, Professor, University of British Columbia

**LYNNE GAUTHIER**, PhD, Associate Professor, University of Massachusetts Lowell



### *Frailty: A Common Theme and Opportunity in Multiple Sclerosis and Geriatric Rehabilitation*

**JONATHAN F. BEAN**, MD, MPH, Professor, Harvard Medical School

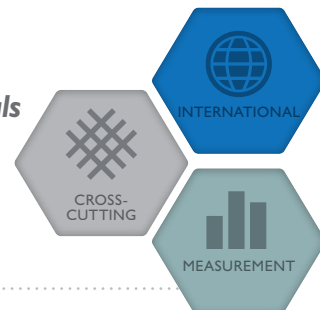
**DEBORAH BACKUS**, PT, PhD, FACRM, Director, Multiple Sclerosis Research, Shepherd Center





## **BRUCKER INTERNATIONAL SYMPOSIUM: Conducting International Rehabilitation Randomized Controlled Clinical Trials**

**DINA BROOKS**, PT, PhD, Professor, Vice-Dean (Health Sciences) and Executive Director, School of Rehabilitation Science, McMaster University



## **4th Annual Women in Rehabilitation Science Symposium**

**ANGELA COLANTONIO**, PhD, OT Reg (Ont), Professor and Director, Dalla Lana School of Public Health, University of Toronto

**MARK A. HIRSCH**, PhD, FACRM, Senior Scientist, Carolinas Rehabilitation/ Department of Physical Medicine and Rehabilitation



## **Bio-Integrated Sensors for Pediatric Rehabilitation**

**SHUAI "STEVE" XU**, MD MSc FAAD, Medical Director, Querrey Simpson Institute for Bioelectronics, Northwestern University Feinberg School of Medicine



## **Session & faculty Details in Searchable Online Program**

[ACRM.org/op](http://ACRM.org/op)

**network >**  
**collaborate >**  
**improve > #ACRM2020**



## **Cancer Rehabilitation Guidelines: Synthesizing Guideline Recommendations to Inform Practice**



**NICOLE L. STOUT**, DPT, CLT-LANA, FAPTA, Research Assistant Professor, West Virginia University Cancer Institute

**ALIX G. SLEIGHT**, PhD, OTD, MPH, OTR/L, Cancer Prevention Fellow, National Cancer Institute

**KELLEY R. COVINGTON**, MS, Research Assistant, ReVital Cancer Rehabilitation & Colorado State University

**KATHLEEN D. LYONS**, ScD, OTR/L, Senior Scientist, Dartmouth-Hitchcock Medical Center

**CATHERINE M. ALFANO**, PhD, Vice President, Survivorship, American Cancer Society

**DANIEL SANTA MINA**, PhD, Assistant Professor, Faculty of Kinesiology and Physical Education, University of Toronto



See more in the online program [ACRM.org/op](http://ACRM.org/op)





## *Caring for Caregivers of Veterans or Service Members With Traumatic Brain Injury: Practical Implications for Civilian Healthcare Providers*

**NOELLE E. CARLOZZI**, PhD, Associate Professor; Research Affiliate; Director Center for Clinical Outcomes, University of Michigan

**ANGELLE M. SANDER**, PhD, Associate Professor and Director, Division of Clinical Neuropsychology and Rehabilitation Psychology, Baylor College of Medicine

**LARRY CERVELLI**, BS, OT, FACRM, Founder and Coordinator, Western Mass. Veterans Outreach Project, Retired Health Executive

**CHRISTINA DILLAHUNT-ASPILLAGA**, PhD, CRC, CVE, CLCP, CBIST, Associate Professor; Research Affiliate, University of South Florida; James A Haley Hospital and Clinics, Rehabilitation Outcomes Research Service



## *Drumming & Movement: Arts Meets Science*

**BRIAN HARRIS**, MA, MT-BC, NMT/F, Neurologic Music Therapist Fellow, MedRhythms, Inc

**RON HIRSCHBERG**, MD, Director, Physical Medicine and Rehabilitation, Massachusetts General Hospital; Consultation Service



## *Explore, Prepare, Implement, Sustain: Illustrating the Process of Rehab-related Implementation Research Across Settings*



**ADDIE MIDDLETON**, DPT, PhD, Assistant Professor, Medical University of South Carolina

**CATHARINE JOHNSTON-BROOKS**, PhD, ABPP-CN, Clinical Neuropsychologist, Marcus Institute for Brain Health

**ADAM R. KINNEY**, PhD, OTR/L, Polytrauma/TBI Postdoctoral Fellow, Rocky Mountain MIRECC, Department of Veterans Affairs

**JANET PRVU BETTGER**, ScD, Associate Professor, Duke University

**MIRIAM RAFFERTY**, PT, DPT, PhD, NCS, Research Scientist II; Assistant Professor, Shirley Ryan AbilityLab, Northwestern University



## *Expanding Access to Rehabilitation via Telehealth*

**DAWN EHDE**, PhD, Professor, Nancy & Buster Alvord Endowed Professorship in Multiple Sclerosis Research, University of Washington



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## Improving Access to Sleep Apnea Diagnosis in Acute TBI to Maximize Neurorehabilitation Outcome



**JOHN WHYTE**, MD, PhD, Institute Scientist Emeritus, Moss Rehabilitation Research Institute

**RISA NAKASE-RICHARDSON**, PhD, Professor, Research Neuropsychologist, James A. Haley Veterans Hospital & University of South Florida

**JEANNE M. HOFFMAN**, PhD, Professor, University of Washington

**JESSICA M. KETCHUM**, PhD, Lead Biostatistician, Craig Hospital

**JOSEPH COULTER**, Stakeholder

**JILL COULTER**, Stakeholder

**CHERRY JUNN**, MD, Assistant Professor, PMRS, University of Washington (not pictured)



## mRehab: New Models of Care Using Information & Communication Technology to Support Rehabilitation in the Home & Community



**MIKE L. JONES**, PhD, FACRM, Vice President of Research and Technology, Shepherd Center



## Pioneering an Effective Stroke Rehabilitation Paradigm During the Acute Care Hospitalization



**NNEKA L. IFEJIKI**, MD, MPH, Section Chief of Stroke Rehabilitation; Associate Professor PM&R, Neurology, Neurotherapeutics, UT Southwestern Medical Center



## Person-Centered Rehabilitation & Beyond: Where We Are & Where We Could Go Next



**CHRISTINA PAPADIMITRIOU**, PhD, Associate Professor, Oakland University

**NICOLA KAYES**, PhD, MSc (Hons), BSc, Professor of Rehabilitation and Director, Centre for Person Centred Research, Auckland University of Technology



## SCI 2020: Here We Are, So Where Are We?



**LYN JAKEMAN**, PhD, Director, Division of Neuroscience, National Institute of Neurological Disorders and Stroke, National Institutes of Health



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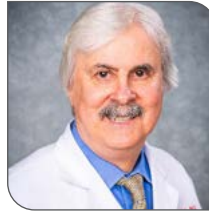
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## Promoting Real World Physical Activity to Improve Health Outcomes in Persons Living With Multiple Sclerosis

**VICTOR W. MARK, MD**, Associate Professor, Department of Physical Medicine and Rehabilitation, University of Alabama at Birmingham



**ERWIN E. VAN WEGEN, PhD**, Associate Professor, Amsterdam University Medical Center, Location VU Medical Centre



**MARK A. HIRSCH, PhD, FACRM**, Senior Scientist, Carolinas Rehabilitation/ Department of Physical Medicine and Rehabilitation



**EKATERINA DOBRYAKOVA, PhD**, Research Assistant Professor, Department of Physical Medicine and Rehabilitation, Rutgers New Jersey Medical School



**MICHELE K. YORK, PhD, ABPP-CN**, Associate Professor, Section Head, Neuropsychology, Department of Neurology, Baylor College of Medicine



### Quantitative Brain Functional Assessment: Mapping the Brain to Guide Rehabilitation



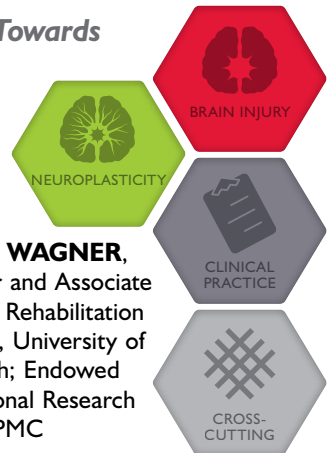
**DAVID S. CANTOR, PhD, MS, FNAN, QEEG-D, QEEG-IBQE, BCN, CEO, Founder, Mind and Motion Developmental Centers, LLC**



### Rehabilomics Research: Towards a Precision Medicine Approach to Optimizing Function After Traumatic Brain Injury



**AMY K. WAGNER, Professor and Associate Director, Rehabilitation Research, University of Pittsburgh; Endowed Translational Research Chair, UPMC**



### Risk Factors & Interventions for Co-occurring Substance Use Disorders

**JOHN D. CORRIGAN, PhD, ABPP, FACRM**, Professor, Department of Physical Medicine and Rehabilitation, Ohio State University; Director, Ohio Valley Center for Brain Injury Prevention and Rehabilitation

**RACHEL SAYKO ADAMS, PhD, MPH**, Scientist; Health Services Researcher, Institute for Behavioral Health at the Heller School for Social Policy & Management at Brandeis University; Veterans Health Administration Rocky Mountain Mental Illness Research Education and Clinical Center

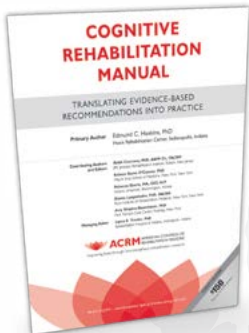
**AMY A. HERROLD, PhD**, Research Health Scientist, Edward Hines Jr., VA Hospital

**CHRISTINA DILLAHUNT-ASPILLAGA, PhD, CRC, CVE, CLCP, CBIST**, Associate Professor; Research Affiliate, University of South Florida; James A Haley Hospital and Clinics, Rehabilitation Outcomes Research Service



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## TWO TWO-DAY Brain Injury Courses 19 - 20 OCT



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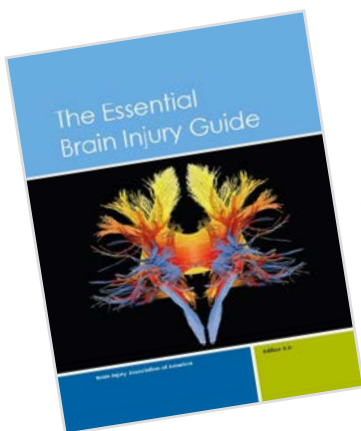


**ANGELA YI,**  
PhD, Foothills  
Neuropsychology  
and Rehabilitation  
Services



**DREW NAGELE,**  
PsyD, CBIST, CESP,  
Philadelphia College of  
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- Access to downloadable training / slides
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**19 - 20 OCT**

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CBIST, Pate Rehabilitation



**DAVE ANDERS, MS,**  
CCC-SLP, CBIST, On With  
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**JULIA MARTON,**  
OT, CBIST, Baylor Scott  
and White Institute for  
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- 8) Physicians (ACCME), 9) Registered Dietitians (CDR), 10) Rehabilitation Counselors (CRCC),
- 11) Rehabilitation Psychologist (APA), 12) Social Workers (NASW),
- 13) Speech-Language-Hearing Pathologists (ASHA)

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