

Welcome to **MR3 Network e-News**, featuring the latest news, training and funding opportunities, and other announcements from the six centers comprising the national, NIH-supported MR3 Network. Please [visit us](#) to learn more about the latest in medical rehabilitation research, and [share this newsletter](#) with your friends and colleagues.

The MR3 Network is supported by the [National Institutes of Health](#).



Latest Updates



The 6th Annual Symposium on Regenerative Rehabilitation, held in Pittsburgh, Nov. 1-3, 2017, broke all previous attendance records. In the words of a new attendee, this symposium is the gathering place for an “inspiring and vibrant community” that only continues to grow. New this year were workshops on clinical research and preclinical animal models for research, and a Clinical SIG breakfast, which were added to meet the diverse needs of our participants.

AR3T is pleased to announce our recent Technology Development grant awardees. The Regenerative Rehabilitation research community will benefit from their proposed technologies, which will enhance our understanding of stem responses to mechanical stimulation. Congratulations to Alexander Dunn, PhD (Stanford University): “A General Purpose Tension Sensor”, and Gunes Uzer, PhD (Boise State University): “Replicating Marrow Mechanics of Stem Cells Ex vivo”!

Read about the latest news and opportunities in Regenerative Rehabilitation research by checking out our [November Newsletter](#).



Funding Opportunities

Upcoming Pilot Calls Traditional Large Data Pilot Studies

Pilot Studies includes traditional pilot studies examining a rehabilitation question using large data from a research survey, administrative or healthcare dataset. Funding is provided up to \$25,000. Applications open January 1st. For those interested in applying, a Letter of Intent is due by February 1, 2018.

[More Details](#)

Secondary Data Analysis Travel Award

Applications for the CLDR Travel award will be accepted beginning January 1st and close May 1, 2018. These awards are a new opportunity for early career researchers, postdoctoral fellows and graduate students to perform secondary analysis of data from studies in the Archive of Data on Disability to Enable Policy and research (ADDEP) repository. Award recipients will participate in the CLDR Symposium at the American Congress of Rehabilitation Medicine (ACRM) annual conference in Dallas, TX. Funds, up to \$2,500, will support conference registration, travel, and accommodations.

[More Details](#)

Events

Center on Health Services Training and Research (CoHSTAR) Annual Conference, April 5, 2018 in Boston, MA.

[More Details](#)

Occupational Therapy Summit of Scholars, June 8-9, 2018 in Kansas City, KS

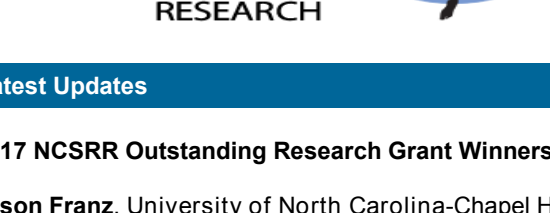
[More Details](#)

ICPSR Summer Program Data Curation Workshop, Summer 2018 in Ann Arbor, MI



ACRM Annual Conference Secondary Data Analysis Pre-Conference Workshop, September 28 - October 3, 2018 in Dallas, TX.

[More Details](#)



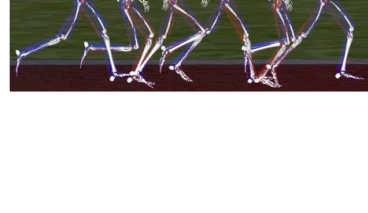
Latest Updates

2017 NCSRR Outstanding Research Grant Winners:

Jason Franz, University of North Carolina-Chapel Hill and North Carolina State University

Ryan Roemmich, Kennedy Krieger Institute and Johns Hopkins University School of Medicine

Rob Siston, The Ohio State University



2017 Outstanding Researcher Award Winners:

Josep Maria Font-Llagunes, Universitat Politècnica de Catalunya

Thomas Overbergh and Lennart Scheys, KU Leuven, Belgium

Peter Shull, Shanghai Jiao Tong University

Anita Vasavada, Washington State University

Michael Yip, University of California San Diego

2017 Travel Award Winners:

Dennis Anderson and Hossein Mokhtarzadeh, Harvard Medical School

William Anderst, University of Pittsburgh

Musa Audu, Case Western Reserve University

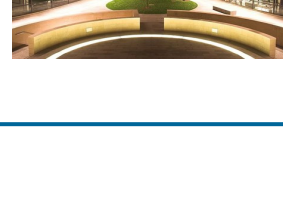
James Martin and Jennifer Nichols, University of Utah

Meghan Vidt, The Pennsylvania State University

[More Details](#)

Funding Opportunities

Apply for the NCSRR/OpenSim Visiting Scholars Program, Summer 2018 at the National Center for Simulation in Rehabilitation Research, Stanford University. Applications are due on February 2, 2018.



[More Details](#)

Pilot Study grants will support rehabilitation neuroscience research that utilizes neuromodulatory methods/technologies. Our goal is to promote the growth of research in rehabilitation neuroscience that utilizes neuromodulatory techniques and methodologies by providing NM4R research research and expertise towards the development of potential new projects that will be fundable and sustainable through extramural funding mechanisms.

The first step in applying for funding is to submit a letter of intent to apply, and the deadline for that LOI submission is November 20, 2017.

[More Details](#)



Rehabilitation Research Resource to Enhance Clinical Trials

Funding Opportunities

The 2018 REACT Center Pilot Award Request for Applications is Now Live!

The central goal of the REACT Center Pilot Studies Program is to catalyze the success of medical rehabilitation researchers and interdisciplinary teams by providing consultation, seed funds, key expertise and resources for the conduct of innovative pilot projects, early-stage proof-of-concept studies, and futility studies needed to shape more definitive clinical trials.

[More Details](#)

Learn More and Apply for Scholar Awards Program

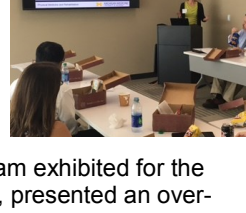
Our Scholar Awards program provides support to investigators via consultative services with Center faculty/staff and expenses associated with the use of UAB core research facilities.

[More Details](#)

Events

UAB Center for Exercise Medicine hosted its 5th Annual Symposium on September 22, which included the REACT Center's inaugural Clinical Trials Workshop. REACT's Pilot Award Program recipients were among the 165+ attendees.

[More Details](#)



At the 2017 ACRM Annual Conference October 23-28, the REACT team exhibited for the MR3 Network and Marcos M. Bamman, PhD, REACT Center Director, presented an overview of MR3 Network resources.

[More Details](#)

In collaboration with AR3T, the REACT Center held its 2nd Clinical Trials Workshop at the 6th Annual International Symposium on Regenerative Rehabilitation on November 1-3 in Pittsburgh, PA. Over 40 domestic and international attendees participated in the workshop, including the three recipients of REACT's highly competitive travel award.

[More Details](#)



Funding Opportunities

TREAT has a two-phase application for pilot grants for the commercialization of rehabilitation and assistive technologies:

Abstract: February 12, 2018
Proposal: March 1, 2018

Abstracts are reviewed on a revolving basis to determine if the product falls within TREAT's expertise and mission. If accepted, applicants are then asked to complete a more comprehensive proposal that will be assessed by a multidisciplinary panel of technical, business, and clinical experts during one of our triannual review sessions. The next funding opportunity will be in May 2018.

[More Details](#)