


Bethke, Donna

From: UM SOM PTRS <dbethke@som.umaryland.edu>
Sent: Wednesday, January 3, 2018 2:55 PM
To: Bethke, Donna
Subject: The Chair's Chatter - 1/3/2018

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UNIVERSITY *of* MARYLAND
SCHOOL OF MEDICINE

PHYSICAL THERAPY
AND REHABILITATION SCIENCE

January 3, 2018

The Chair's Chatter



Department News



2017 Festival of Science





The University of Maryland School of Medicine held the fifth annual Festival of Science entitled, "Mobility and Disability in Aging: Causes, Consequences and Strategies for Restoration" on Thursday, December 14th, 2017. The event, which highlights research being conducted on campus, included three members from the Department of Physical Therapy and Rehabilitation Science. **Mark Rogers**, PT, PhD, FAPTA, George R. Hepburn Dynasplint Professor and Chair, was a member of the 2017 Festival of Science Steering Committee and introduced the speakers in Session Two: "Brain, Balance, Disease and Mobility" which included **Li-Qun Zhang**, PhD, Professor, who presented, "Robot-Aided Musculoskeletal Rehabilitation" and **Kelly Westlake**, PhD, MSc, PT, Assistant Professor, with her presentation entitled, "Protective Arm Movements for Fall Prevention in the Elderly".

Scholarly Activities



Vincent Conroy, PT, DScPT, Assistant Professor, completed a manuscript review in December for *The Journal of Rehabilitation and Assistive Technologies Engineering* (RATE).

Chris Wells, PhD, PT, CCS, ATC, Associate Professor, Adjunct Faculty II, recently had an article published entitled, "Safety and Feasibility of Early Physical Therapy for Patients on Extracorporeal Membrane Oxygenator: University of Maryland Medical Center Experience" with co-authors: Forrester, Jenny PT, DPT; Vogel, Joshua PT, DPT; Rector, Raymond CCP, LP; Tabatabai, Ali MD; and Herr, Daniel MD, FCCM. The article can be found in *Critical Care Medicine*: January 2018, Volume 46, Issue 1, pages 53-59.



Dr. Wells also wrote a book chapter, "Pulmonary Pathology", in The Third Edition of *Cardiovascular and Pulmonary Physical Therapy*, published by McGraw-Hill.



Li-Qun Zhang, PhD, Professor, had two articles recently published:

Lee, Song Joo, Yupeng Ren, Joel M. Press, Jungwha Lee, and Li-Qun Zhang. "Improvement in offaxis neuromuscular control under slippery conditions following 6-week pivoting neuromuscular training", *IEEE Trans Neural Syst Rehab Eng*, 2017;25:2084-93.

Reinkensmeyer, David J., Sarah Blackstone, Cathy Bodine, John Brabyn, David Brienza, Kevin Caves, Frank DeRuyter, Edmund Durfee, Stefania Fatone, Geoff Fernie, Steven Gard, Patricia Karg, Todd A. Kuiken, Gerald F. Harris, Mike Jones, Yue Li, Jordana Maisel, Michael McCue, Michelle A. Meade, Helena Mitchell, Tracy L. Mitzner, James L. Patton, Philip S. Requejo, James H. Rimmer, Wendy A. Rogers, W. Zev Rymer, Jon A. Sanford, Lawrence Schneider, Levin Sliker, Stephen Sprigle, Aaron Steinfeld, Edward Steinfeld, Gregg Vanderheiden, Carolee Winstein, Li-Qun Zhang, and Thomas Corfman. "How a diverse research ecosystem has generated new rehabilitation technologies: Review of NIDILRR's Rehabilitation Engineering Research Centers", *Journal of NeuroEngineering and Rehabilitation*, 2017;14:1-53.

Dr. Zhang also presented "Multi-Joint Somatosensory Assessment in Patients Post Stroke" at the Biomedical Engineering Society's Annual Meeting which was held in Phoenix, Arizona in October, 2017.

Rehabilitation Science Research Seminar



**No Seminar
This Week**

Seminars will resume on **January 26th, 2018.**
Stay tuned for a final schedule.
If interested in speaking, email [Kelly Westlake, PhD](mailto:kelly.westlake@unh.edu)

Call for Submissions

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ABSTRACT DEADLINE: January 15, 2018
[Click here for information](#)



Scientific Papers & Posters Deadline: FEBRUARY 13, 2018
[Click here for information](#)

Campus Happenings



IPE Faculty Development Day



2018
IPE Faculty Development Day
Wednesday, January 31st, 2018
8:30am - Noon

The sixth annual Inter Professional Education (IPE) Faculty Development Day will be held on Wednesday, January 31st from 8:30am to noon at the School of Pharmacy.

[Click HERE for more information](#)

Reminders

Have news to share?



Please send news, announcements, updates and pictures to **Donna Bethke**, dbethke@som.umaryland.edu, by Monday at 5 PM to be included in the current week's issue.

Thanks for sharing!!!!

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