

## Last Minute Updates/Announcements/Changes (June 19th, 2017)

### Internet:

- The password for the conference is SB3C2017.
- The program book (4 MB) file and conference proceedings (70 MB file) can be downloaded at <http://sb3c.org/overview/program-book/>

### Schedule:

- On page 4 of the program book, the time of the Diversity/Mentoring event should read 11:00 - 12:00PM.
- On page 4 of the program book, the starting time for the IAB/SLC Networking Mixer and Women's Networking Event should read 6:45PM.

### Workshops:

- Additive Manufacturing and Biofabrication in Mechanobiology Workshop speakers Adam Feinberg, PhD, and Wei Gao, PhD, will be replaced by Dan Shiwarski, PhD, Carnegie Mellon University and Alisa Clyne, Drexel University. The latter talk is being presented in lieu of poster presentation #SB<sup>3</sup>C2017-P116. Kerry Danelson, PhD from Wake Forest School of Medicine has also been added as a speaker.

### Session Chairs:

- Jeff Wolchok, University of Arkansas, will be replacing Ed Sander as co-chair of the Multi-Scale Measures and Models of Engineered Materials and Tissue Session.
- The affiliation for session chair (Mechanics and Modeling of Musculoskeletal Soft Tissues and the Head Injury & Injury Biomechanics 3), Deva Chan, is Rensselaer Polytechnic Institute in Troy, NY.

### Podiums:

- Presentation #SB<sup>3</sup>C2017-62, originally scheduled for Wednesday, June 21<sup>st</sup> at 4:45PM will be replaced by:

**Fluid Mechanics and Vocal Fold Dynamics: Decoupling the Role of Intraglottal Vortices** Alireza Pirnia<sup>1</sup>, Sean D. Peterson<sup>2</sup>, **Byron D. Erath**<sup>1</sup>, <sup>1</sup>*Department of Mechanical and Aeronautical Engineering, Clarkson University, Potsdam, NY*, <sup>2</sup>*Department of Mechanical and Mechatronics Engineering, University of Waterloo, Waterloo, ON*

- Presentation #SB<sup>3</sup>C2017-84, originally scheduled for Wednesday, June 21<sup>st</sup> at 5:45PM will be replaced by:

**Myosin Mediates Anisotropic Mechanosensing** SB<sup>3</sup>C2017-P98 Shin Min Wen, **Pen-Hsiu Grace Chao**, *Institute of Biomedical Engineering, National Taiwan University, Taipei, Taiwan*

- Presentation #SB<sup>3</sup>C2017-100, originally scheduled for Thursday, June 22<sup>nd</sup> at 1:15PM will be replaced by:

**Non-Contact Measurement of Carotid Artery Pulsewave Velocity: Neck Phantom and Preliminary In-vivo Results** SB<sup>3</sup>C2017-P210 **Stephen Greenwald**<sup>1</sup>, Jonathan Reeves<sup>1,2</sup>, Shyam Thacker<sup>1</sup>, Awais Yousaf<sup>1</sup>, Malcolm Birch<sup>1,2</sup>, Viviana Mancini<sup>3</sup>, Daniela Thommasin<sup>3</sup>, Patrick Segers<sup>3</sup>, Louise Marais<sup>4</sup>, Pierre Boutouyrie<sup>4</sup>, <sup>1</sup>*Blizard Institute, Barts & The London School of Medicine & Dentistry, Queen Mary University of London, London, United Kingdom*, <sup>2</sup>*Clinical Physics, Barts Health Trust, London, United Kingdom*, <sup>3</sup>*Institute Biomedical Technology, Ghent University, Ghent, Belgium*, <sup>4</sup>*Département de pharmacologie - Toxicologie, INSERM, Paris, France*

- Presentation #SB<sup>3</sup>C2017-217's second author should be Deva D. Chan.

- Presentation #SB<sup>3</sup>C2017-245 will be presented by James Spurlin.

- Presentation #SB<sup>3</sup>C2017-262, originally scheduled for Saturday, June 24<sup>th</sup> at 3:00PM will be replaced by:

**Developing and Evaluating a Mechanical Bioreactor System to Investigate Tendon Mechanics and Mechanobiology** SB<sup>3</sup>C2017-P23 **Abigail R. Raveling**, Nathan R. Schiele, *Biological Engineering, University of Idaho, Moscow, ID, United States*

- Presentation #SB<sup>3</sup>C2017-274, originally scheduled for Saturday, June 24<sup>th</sup> at 3:00PM will be replaced by:

**Development of a Head Support Device for People With Hypermobility-Type Ehler-Danlos Syndrome** SB<sup>3</sup>C2017-P86 **Robert S. Pierce**<sup>1</sup>, Candace Ireton<sup>2</sup>, Martin L. Tanaka<sup>1</sup>, David Hudson<sup>3</sup>, <sup>1</sup>*Engineering and Technology, Western Carolina University, Cullowhee, NC, United States*, <sup>2</sup>*Asheville, NC*, <sup>3</sup>*Health and Human Sciences, Western Carolina University, Cullowhee, NC, United States*

- Presentation #SB<sup>3</sup>C2017-320, original scheduled for Saturday, June 24<sup>th</sup> at 4:15PM will be replaced by:

**Modeling Hand Function: a tool for treatment and rehabilitation** SB<sup>3</sup>C2017-P83 **Joshua P. Drost**, Tamara Reid Bush, *Mechanical Engineering, Michigan State University, East Lansing, MI, United States*

#### Posters:

- Unfortunately, posters SB<sup>3</sup>C2017- P101, P186, P204, P249, P253, P254, and P270 will not be presented at the conference.
- The title of presentation #SB<sup>3</sup>C2017-P12 has been changed to “Neurochi<sup>®</sup> Virtual Reality Simulator of the Cerebrospinal Fluid System.”
- Presentation #SB<sup>3</sup>C2017-P232 will be presented by Dr. Ivan Breslavsky.
- Presentation #SB<sup>3</sup>C2017-P120 will be replaced by:

**Experimental Investigation of 3D Left Ventricular Flow Using a Novel Multiplane Scanning Stereo PIV Setup** SB<sup>3</sup>C2017-100 Hicham Saaid<sup>1</sup>, Patrick Segers<sup>1</sup>, Tom Claessens<sup>2</sup>, Pascal Verdonck<sup>1</sup>, <sup>1</sup>*Institute Biomedical Technology, Ghent University, Ghent, Belgium*, <sup>2</sup>*Department of Materials Science and Engineering, Ghent University, Ghent, Belgium*