

## American Society of Mechanical Engineers Safety Engineering and Risk Analysis Division

### Executive Committee Meeting July 21, 2017

Executive Committee 2016-2017		
<b>Jennifer S Cooper</b> <b>Chair</b> Project Engineer RCP Inc. 801 Louisiana St., #200 Houston, TX 77002 T: 936-499-1737 F: 713-655-8083 E: <a href="mailto:jcooper@rcp.com">jcooper@rcp.com</a>	<b>Bin Zhou</b> <b>1st Vice Chair,</b> FM Global T: +15183125436 E: <a href="mailto:Bin.Zhou@fmglobal.com">Bin.Zhou@fmglobal.com</a>	<b>Jeremy Gernand</b> <b>2nd Vice Chair, Treasurer</b> Assistant Professor Penn State University University Park, PA 16802 T: 814-865-5861 E: <a href="mailto:jmgernand@psu.edu">jmgernand@psu.edu</a>
<b>Mohammad Pourgol-Mohammad</b> <b>3rd Vice Chair, Secretary</b> Associate Professor Sahand University of Technology New Town of Sahand Tabriz-Iran Tel.: +983345-9422 E: pourgol-mohadam2@asme.org		

#### Attendees:

- Executive Committee: Jennifer Cooper, Bin Zhou, Mohammad Pourgolmohammad
- Advisors:
- Guests:

#### 1. Call to Order 14:00 P.M.

#### 2. March and April Meeting Minutes

- a. Minutes approved from June meetings.

#### 3. June 2017 Financial Reports

- a. June balance appears at it should. The communication charge has been increased from \$40.65 to \$78.94 from last year. Bin will send GPS request to check on the reason for the increase. The division may look on the cheaper options like SKYPE to maintain the lower costs.

#### 4. Student Safety Innovation Challenge:

- a. Bin will contact the winners and their advisers for attending the Award Dinner
  - i. Gonzaga team was the undergrad winner.
  - ii. Hossein Salimi was winner from graduate contest.

- b. Mohammad has identified around 20 academic advisers with potential of participating in next SERAD Safety Innovation Contest.
- c. The location and the time is discussed for the SERAD award reception dinner. The authors will be reached to announce their participation in the dinner.

**5. IMECE 2017:**

- a. 20 technical papers and 6 technical presentations were accepted.
- b. One session was allocated for every 7 papers. The topics require to be merged
- c. Decision on Plenary speaker: Dr. Zio did not accept the invitation due to personal reason. Dr. Ayyub will notify us by July 28 if he can make this.

**6. Risk Journal:**

- a. Chimba, Alba, and Jeremy were not present to update on the journal. Mohammad has 5 papers in his basket; two under review and three under revision.

**7. ESS Updates:**

- a. There was nothing new to report from the June meeting.

**8. New Business**

- a. Mohammad will send out a request for the August meeting (*CLOSED*).
- b. Jennifer has a proposal for a invited meeting for past chairs of SERAD for its 65<sup>th</sup> Anniversary.
- c. Dr. Xiobin Le from WIT was contacted by Bin about the SERAD and the participation opportunity. He would like to attend the meeting. He was added to the mailing list.

**9. Next SERAD EC Meeting:**

- August 24 at 10 AM EST

**10. Adjourn**

- a. 15:00 P.M.

## **2016-2017 SERAD Committee Points of Contact**

### **2017 IMECE Technical Program Committee**

Mohammad Pourgol-Mohammad, [mpourgol@gmail.com](mailto:mpourgol@gmail.com)

### **2017 SERAD Student Design Challenge (Safety Innovation)**

Bin Zhou, [Bin.Zhou@fmglobal.com](mailto:Bin.Zhou@fmglobal.com)

### **ACRONYMS**

ASME – American Society of Mechanical Engineers, CDOT – Committee on Division Operations & Training, CoAF – Committee on Administration & Finance, CoD – Congress of Divisions, DAP – Division Annual Plan, DASAR – Division Annual Self-Assessment Report, EC – Executive Committee, ETMG – Engineering Technology & Management Group, IMECE – International Mechanical Engineering Congress & Exposition, K&C – Knowledge & Community Sector, LTC – Leadership Training Conference, SERAD – Safety Engineering and Risk Analysis Division, SPC – Strategic Planning Committee, SVP – Senior Vice President, TCOB – Technical Communities Operating Board