



## AGENDA FOR INAUGURAL INDUSTRY ADVISORY BOARD (IAB) MEETING

### CENTER FOR ADVANCED RESEARCH IN DRYING (CARD)

#### *NSF SPONSORED INDUSTRY / UNIVERSITY*

#### *COOPERATIVE RESEARCH CENTER (I/UCRC)*

**TUESDAY, NOVEMBER 15, 2016**

**WPI, 100 Institute Road, Worcester, MA**

**Campus Center – Odeum Mtg. Rm. (2<sup>nd</sup> floor)**

- 07:15 – 07:30 AM      **Shuttle from Hampton Inn hotel to WPI**
- 07:30 – 08:15 AM      **Registration and Breakfast / Networking**
- 08:15 – 08:35 AM      **Welcome Remarks** (Yagoobi & Feng - Center/Site Directors, Vernescu - WPI Vice Provost for Research, Soboyejo – WPI Dean of Engineering, and Bernhard – UIUC Associate Dean for Research, College of Engineering)
- 08:35 – 09:15 AM      **Goals, Vision, and Capabilities of the Center** (Yagoobi / Feng)
- 09:15 – 10:00 AM      **NSF I/UCRC Presentation** (Raffaella Montelli - I/UCRC Program Director)
- 10:00 – 10:15 AM      **Break**
- 10:15 – 10:45 AM      **Roadmap Discussion** (Lippi / Feng / Yagoobi)
- 10:45 – 12:15 PM      **Project Presentations by Center Faculty Members** (Ahmad / Furlong)  
- LifeForms
- 12:15 – 01:15 PM      **Lunch – Invited Speaker** (Goral – Director of Business Development, PowderPure)
- 01:15 – 03:15 PM      **Additional Project Presentations by Center Faculty** (Furlong / Ahmad / Lippi)  
- LifeForms
- 03:15 – 03:30 PM      **Break**
- 03:30 – 03:45 PM      **Review of Evening and Day 2 Activities** (Lippi)



- 03:45 – 05:00 PM **IAB Organizational Meeting and Formative Discussion** (IAB Members/NSF)
- Discussion of Impressions of day 1
  - Day 2 project voting process
  - Project management & mentoring framework for selected projects
  - Election of IAB Chair and Chair-Elect (secretary)
- 03:45 – 05:45 PM **Open Tour of Lab Facilities and meetings with CARD Faculty for Members and Non-member Participants (Tour 1: 3:45 – 5:15 / Tour 2: 5:00 – 5:45)**
- 05:45 – 06:30 PM **Technical Forum, Reception, Poster Session** (Worcester Art Museum, Renaissance Court, 55 Salisbury St., Worcester)
- 06:30 – 08:30 PM **Dinner – Welcome Remarks** (Bruce Bursten – WPI Provost)  
**Keynote Speaker** (Robert Ivester, Deputy Director, Advanced Manufacturing Office, U.S. Department of Energy),  
Worcester Art Museum, Renaissance Court, 55 Salisbury St., Worcester
- 08:30 PM **Walk from Worcester Art Museum to Hampton Inn hotel**

**WEDNESDAY, NOVEMBER 16, 2016**

**IAB Members Only**

**WPI – Gateway II, 50 Prescott St. – FPE Classroom 1226 (1<sup>st</sup> Floor)**

---

- 07:15 – 07:30 AM **Walk from Hampton Inn hotel to 50 Prescott St., Gateway II Bldg.**
- 07:30 – 08:00 AM **Breakfast**
- 08:00 – 09:30 AM **LIFE FORM Review and Discussion** (All participants - at IAB Discretion)
- 09:30 – 10:40 AM **IAB Meeting** (IAB Members and NSF)  
Projects: Discussion of proposed projects, voting and discussion of results, formulation of funding recommendation to center leadership. Finalize discussion of topics started at the day 1 formative IAB meeting.
- 10:40 – 11:00 AM **Break and Tour of Fire Protection Engineering Lab**
- 11:00 – 11:30 AM **IAB Report Out, Discussion** (IAB, Center and site directors, NSF)
- 11:30 – 11:50 AM **Action Items and Plans for Next Semiannual Meeting** (IAB, Center and Site Directors & NSF)
- 11:50 – 12:00 Noon **Summary and Closing Remarks** (Yagoobi / Feng)
- Noon **Adjourn** (Box Lunches provided)

