

# Industrial Workshop on Separations Technology

## Preliminary Agenda

8:00 - 8:30 – Breakfast networking

### **Introductory Session**

8:30 – 8:35 – Opening remarks by Jeffrey McCutcheon (Executive Director Fraunhofer USA CEI)

8:35 – 8:40 – Welcome remarks by Thomas Katsouleas (President of the University of Connecticut)

8:40 - 8:55 – Remarks by Nicole Menzenbach (General Consul of Germany to New England)

8:55 – 9:10 – Introduction to Fraunhofer IKTS, Alex Michaelis (Fraunhofer IKTS)

9:10 – 9:25 – Introduction to Fraunhofer USA CEI, Jeffrey McCutcheon (Fraunhofer USA CEI)

### **Water Session**

9:25 – 9:45 – Industry Lecture, John Korpiel (Veolia Water Technologies & Solutions)

9:45 – 10:05 – Industry Lecture, Frank Brigano (Marmon Water)

10:05 – 10:25 – Industry Lecture, Rick Stover (Gradiant)

10:25 – 10:40 – *Coffee Break*

### **Technology Users Session**

10:40 – 11:00 – Industry Lecture, J.R. Johnson (ExxonMobil)

11:00 – 11:20 – Industry Lecture, TBD (Praxair)

11:20 – 11:40 – Industry Lecture, Harry Cordatos (United Technologies Research Corporation)

11:40 – 12:00 – Industry Lecture, Jian Ren (AbbVie)

12:00 – 12:45 – *Lunch*

12:45 – 12:50 – Remarks by Kazem Kazerounian (Dean, University of Connecticut School of Engineering)

### **Innovation Session**

12:50 – 1:35 – Technology Innovation Panel: Startups in the Separations Space, Moderated by Earl Jones, Chairman of the New England Water Innovation Network

Participants: Via Separations, Anfiro, AquaMembrane, Aquaporin, Membrion, ZwitterCo

1:35 – 1:55 – Featured Startup: Elizabeth Nelson (Mother's Milk is Best, Inc.)

1:55 – 2:15 – Innovation Accelerators: Ian Piro (Isle Utilities)

2:15 – 2:30 – *Coffee Break*

2:30 – 2:35 – Remarks by Radenka Maric (UConn Vice-President for Research)

### **Technology Producers Session**

2:35 – 2:55 – Industry Lecture, Derek Dehn (3M)

2:55 – 3:15 – Industry Lecture, Manny Singh (Koch Membrane Systems)

3:15 – 3:35 – R&D Lecture, Ingolf Voigt (Fraunhofer IKTS)

3:35 – 4:20 – Ceramic Membrane Opportunities Panel: Existing and Emergent Opportunities for Ceramic Membranes, Moderated by Bruce Bishop (CrossTek)

Participants: Alslys, Cerahelix, Rauschert, Safbon, i2m

4:20 - 4:25 – Closing Remarks, Jeffrey McCutcheon (Executive Director of Fraunhofer USA CEI)

4:25 onwards – Elective Tour of Facilities and Networking Reception