



Consortium for  
Electrochemical Processes  
and Technology

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**CEProTECH Industry Advisory Board  
Agenda Closed Meeting  
Members and Guests, Attendance by invitation**

**Friday, October 20<sup>th</sup>**

- 7:30 – 8:00 Breakfast
- 8:00 – 8:05 Welcome and Introductions
- 8:05 – 8:20 Consortium Update  
*Dr. Gerardine Botte*
- 8:20 – 8:35 Project Evaluation Forms: L.I.F.E. System  
*Dr. Damilola Daramola*
- 8:35 – 9:50 Updates on Current Projects  
#1608: Advanced Electrolytes for Thermal Batteries  
*Aliakbar Yazdani (PI: Dr. Gerardine Botte; Mentor: Dr. Mohan Sanghadasa)*  
#1701: Hydrogen Production via Lignite/Biomass Electrolysis  
*Xiang Liu (PI: Dr. Gerardine Botte; Mentor: Dr. Takamasa Ito)*  
#1702: Electrochemical oxidation of alcohols to aldehydes  
*Davoud Ghazanfari (PIs: Drs. Madhivanan Muthuvel & Gerardine Botte; Mentor: Dr. Ganapathy Viswanathan)*
- 9:50 – 10:00 BREAK
- 10:00 – 10:25 Presentation of New Project  
#1704: Advanced Water Treatment: Simultaneous Removal of Nitrates and Ammonia  
*Mohiedin Bagheri (PI: Dr. Gerardine Botte; Mentor: Dale Schwieger)*
- 10:25 – 11:25 LIFE Form Discussions between Project teams and Sponsors
- 11:25 – 12:00 IAB Organizational Meeting and Strategic Planning  
Student Presentation Awards  
*IAB Members and Consortium Director*
- 12:00 ADJOURN (Box lunches provided)