

Women In Energy Leadership Panel

September 24, 2021, 7-8:00 pm (ET)

Register here for this event!

Join us for the Energy and Fuels Division (ENFL) first virtual panel discussion as women leaders share their career paths and the sustainable development of energy and fuels.



Opening remarks will be provided by American Chemical Society (ACS) President-Elect, *Dr. Angela K. Wilson*, on the *Keys to Success for Women Leaders*. Angela is the John A. Hannah Distinguished Professor, Department of Chemistry; Director of the MSU Center for Quantum Computing, Science, and Engineering; and Associate Dean for Strategic Initiatives in the College of Natural Sciences at Michigan State University. Her research spans drug discovery to the development of quantum mechanical methods for the transition metals and heavy elements, and includes partnerships with pharmaceutical and clean energy companies, as well as with a power plant.

Lisa Houston will serve as the Moderator for the Panel Discussion. Lisa is Vice President at PAC, LP, an analytical instrumentation company, where she is responsible for the financial success of the Process Analytics instrumentation segment. Lisa has been involved in ENFL leadership since 1993, serving in a number of roles including Treasurer, Chair, and Councilor. Lisa is an ACS Fellow and currently serves on the ACS Board of Directors representing District IV.





- **Dr. Elise B. Fox** is the President of Fox Energy Innovations, LLC, a scientific and technical consulting firm. Elise's research specialty is the energy policy and the chemical characterization of materials for renewable energy. She has served in a number of roles for ENFL including Chair, currently serves as a Councilor. and is an ACS Fellow.
- **Dr. Greeshma Gadikota** is an Assistant Professor, Croll Sesquicentennial Fellow, and Cornell Atkinson Center for Sustainability Fellow at Cornell University. She has appointments in the School of Civil and Environmental Engineering and Chemical and Biological Engineering. Greeshma directs the Sustainable Energy and Resource Recovery Group where her group's mission is to advance fundamental science and transformative technologies at the nexus of energy-environment-climate. Greeshma is active on the ENFL Program Committee.
- Dr. Michelle K. Kidder is an R&D Scientist at Oak Ridge National Laboratory.

Her research focuses on bridging the gap between fundamental and applied science through novel material development and process intensification for alternative energy production from renewable energy resources to advance, optimize, and deploy clean energy technologies. She has served in a number of roles for ENFL including Chair, currently serves as a Director at Large, and is an ACS Fellow.

- **Dr. Umit S. Ozkan** is a College of Engineering Distinguished Professor and the Chair of the Chemical and Biomolecular Engineering Department at The Ohio State University. Her current research interests are focused on heterogeneous catalysis and electro-catalysis. Umit has served in a number of roles for ENFL including Chair, currently serves on the ENFL Program Committee, and is an ACS Fellow.
- Dr. A.-H. Alissa Park is the Lenfest Earth Institute Professor of Climate Change, Earth and Environmental Engineering (EEE) & Chemical Engineering at Columbia University. She is also the Director of the Lenfest Center for Sustainable Energy and the Chair of the EEE department. Alissa has served in a number of roles for ENFL including Chair, currently serves as the ENFL Program Secretary, and is an ACS Fellow.



Closing remarks will be provided by ACS Past President, *Dr. Marinda Li Wu*, on the *Pathway Leading to Success for Women in Leadership*. Marinda has over forty years of experience in the chemical industry. She worked many years for Dow Chemical R&D, and Dow Plastics Marketing where she created partnerships between industry, education, government, and communities. Marinda has served in many leadership roles for the ACS including Centennial Chair of the California Section, Board of Directors, and currently serves as a Councilor. She was elected ACS Fellow and recently honored as a 50-year ACS member.

Missed one of our Seminars?

ENFL is hosting seminars on the second and fourth Fridays of each month. If you missed any, they can be viewed on our <u>YouTube Channel</u>. Please send an email to <u>enfldivision@gmail.com</u> if you are interested in giving a talk or nominating speakers.

Volunteers and New Members Welcome

ENFL is always looking for volunteers to help with Division activities and business. These will only take 5-10 hours/month and will provide leadership and functional skills as well as excellent networking opportunities with Division leaders and members. Please email us at <u>enfldivision@gmail.com</u> if you are interested.

For more information on content in this email, please follow associated links or find details on our website at <u>https://enfl.aps.anl.gov/</u>.

