

DOE/EERE Advanced Manufacturing Office Stakeholder Engagement Roundtable**Topic: Sustainable Chemistry in Manufacturing Processes**

Co-hosted by Green Chemistry & Commerce Council (GC3)

10 AM – 12:30 PM and 1:30 – 3:15 PM EST, Tuesday November 17, 2020

AGENDA

Time EST	Activity
10:00 AM – 10:15 AM *	Welcome and EERE Advanced Manufacturing Office Perspectives <ul style="list-style-type: none"> – Valri Lightner, Deputy Director, Advanced Manufacturing Office – Jeremy Leong, Technology Manager, Advanced Manufacturing Office
10:15 AM – 10:20 AM	Roundtable Logistics and Facilitation <ul style="list-style-type: none"> – Michele Jalbert, Green Chemistry & Commerce Council (GC3) – Sabine Brueske and Diane Sellers, Energetics (Facilitators)
10:20 AM – 12:30 PM	Industry Stakeholder Presentations <i>Lightning round perspectives on how sustainable chemistry is being incorporated into consumer and commercial manufacturing processes.</i> <p>SPEAKER BLOCK 1 (10:20 AM – 10:42 AM: 4 PRESENTERS + 2 INTERACTIVE POLLS)</p> <ul style="list-style-type: none"> – Todd Cline, P&G – Dhruv Raina, Tarkett – Alper Kiziltas, Ford Motor Company – Jennifer Dubuisson, The LEGO Group <p>SPEAKER BLOCK 2 (10:42 AM – 11:04 AM: 4 PRESENTERS + 2 INTERACTIVE POLLS)</p> <ul style="list-style-type: none"> – Brent Aufdembrink, Cargill – Jeffrey Whitford, MilliporeSigma – Pankaj Gupta, Dow – Curtis Zimmermann, BASF <p>BREAK OUT: WHAT ARE THE TECHNICAL BARRIERS TO OVERCOME IN DEVELOPING AND INTEGRATING IMPORTANT NEW SUSTAINABLE CHEMISTRY TECHNOLOGIES IN TO MANUFACTURING?</p> <ul style="list-style-type: none"> – 11:04 AM – 11:25 AM <p>SPEAKER BLOCK 3 (11:25 AM – 11:47 AM: 4 PRESENTERS + 2 INTERACTIVE POLLS)</p> <ul style="list-style-type: none"> – Jennifer Duran, RB

	<ul style="list-style-type: none"> - Eric Rafferty, Beautycounter - Rick Williamson, B. Braun Medical, Inc. - Bob Skoglund, Covestro <p>SPEAKER BLOCK 4 (11:47 AM – 12:09 PM: 4 PRESENTERS + 1 INTERACTIVE POLLS)</p> <ul style="list-style-type: none"> - Genet Garamendi, Checkerspot - Neil Burn P2 Science - Christoph Krumm, Sironix Renewables - Darcy Prather, Kalion <p>BREAK OUT: WHAT ARE THE BARRIERS TO BE OVERCOME IN COMMERCIALIZATION AND DEPLOYMENT OF NEW SUSTAINABLE CHEMISTRY TECHNOLOGIES IN MANUFACTURING (E.G., SCALE-UP, ECONOMICS, SUNK ASSETS, ETC.)?</p> <ul style="list-style-type: none"> - 12:09 PM – 12:30 PM
<p>12:30 PM – 1:30 PM</p>	<p>BREAK</p>
<p>1:30 PM – 3:10 PM</p>	<p>Facilitated Discussions</p> <p>SUMMARY</p> <ul style="list-style-type: none"> - 1:30 PM – 1:40 PM <p>ASSOCIATION PERSPECTIVES</p> <ul style="list-style-type: none"> - 1:40 PM – 2:10 PM <p>GAP ANALYSIS: WHAT IS MISSING?</p> <ul style="list-style-type: none"> - 2:10 PM – 2:30 PM <p>BREAK OUT: GIVEN THE BARRIERS AND PROBLEMS THAT HAVE BEEN IDENTIFIED SO FAR, WHAT R&D IS NEEDED TO ADVANCE SUSTAINABLE CHEMISTRY IN MANUFACTURING?</p> <ul style="list-style-type: none"> - 2:30 PM – 3:00 PM <p>R&D NEEDS REPORT OUT</p> <ul style="list-style-type: none"> - 3:00 PM – 3:10 PM
<p>3:10 PM – 3:15 PM</p>	<p>Next Steps and Adjourn</p> <ul style="list-style-type: none"> - Jeremy Leong, Technology Manager, Advanced Manufacturing Office

* The virtual meeting platform will be open 15 minutes prior to start for attendees wishing to confirm connectivity and audio settings

A summary report will be issued publicly following the meeting. Roundtable attendance will be included in the report. Specific comments during the facilitated discussion will not be identified by individual (no discussion attribution).