



ASME's Advanced Clean Energy Summit 2020

Schedule at a Glance

Thursday, December 3, 2020

| | | |
|--------------------------|---|---|
| 12:00PM | Conference Website Opens | |
| 12:30PM to 1:30PM | Welcome Address and Keynote Welcome to ACES2020 <i>Tom Costabile, CEO, ASME</i> <i>Brian Wodka, Conference Chair</i> <i>Bob Stakenborghs, Program Chair</i> Keynote Address Achieving the Clean Energy Promise We will be kicking off ACES2020 with a keynote focused on bringing together the tools and knowledge required to help organizations overcome challenges and shape the future of clean energy around the world. | |
| 1:30PM to 1:35PM | Room Change | |
| 1:35PM to 2:05PM | Investing in Clean Energy Emerging interest in investing in sustainable energy has turned the spotlight on clean energy investments and financing these technologies' innovation. | |
| 2:05PM to 2:15PM | Break | |
| 2:15PM to 3:00PM | Offshore Energy Technologies Panel Offshore wind, floating solar, and ocean waves come together on how to create a balanced energy portfolio out at sea. | Nuclear Energy Innovation Panel Nuclear is a zero-emission clean energy source with a new wave of innovation under way. |
| 3:00PM to 3:05PM | Room Change | |
| 3:05PM to 3:50PM | Biomass and Waste to Energy Panel Using waste to energy and biomass to achieving cleaner energy. | Hydrogen and Fuel Cells Panel Discussion of the vision for a hydrogen future and fuel cells. |
| 3:50PM to 4:00PM | Break | |
| 4:00PM to 4:30PM | Fossil Energy Transition How will existing and traditional energy systems transition to a balanced clean energy portfolio. | Geothermal Resources Discussion on geothermal energy and how policy can help us unlock this hot resource. |
| 4:30PM to 4:35PM | Room Change | |
| 4:35PM to 5:30PM | Female Competitive Advantage in the Clean Energy Industry Panel A group of women leaders come together to discuss how their style of leadership has led them where they are today and how they can inspire other women to achieve the same. | |
| 5:30PM to 6:00PM | Networking and Trivia | |



ASME's Advanced Clean Energy Summit 2020

Schedule at a Glance

Friday, December 4, 2020

| | | |
|--------------------|---|---|
| 10:00AM to 10:15AM | Welcome to Day 2 | |
| 10:15AM to 10:45AM | Clean Energy Policy A presentation on how clean energy policy has and will shape the future of the clean energy promise. | |
| 10:45AM to 10:50AM | Room Change | |
| 10:50AM to 11:45AM | Clean Energy National Lab Panel Representatives from Canada, US, and Europe come together to discuss what National Labs are working on to shape the future of clean energy, | |
| 11:45AM to 12:00PM | Break | |
| 12:00PM to 12:45PM | The Future of Wind and Solar Panel Where are we in the wind and solar energy and how does the future look like. | Thermal Mechanical Hybrid Energy Storage Panel The need for energy storage to integrate renewables with the existing electric power infrastructure for GHG abatement. |
| 12:45PM to 12:50PM | Room Change | |
| 12:50PM to 1:20PM | Carbon Capture and Storage Working together to prevent the release of large quantities of CO2 into the atmosphere through | |
| 1:20PM to 1:30PM | Break | |
| 1:30PM to 2:15PM | Clean Transportation Panel Discussing how cars and air transportation can achieve cleaner and efficient mobility. | Hydropower, Technology, Policy, and Standards Panel How hydropower fits into the clean energy portfolio and how policy and standardization shape innovation and commercialization. |
| 2:15PM to 2:20PM | Room Change | |
| 2:20PM to 2:50PM | Grid Operations - Renewables Relationship between the grid and renewables and how existing entities are working with the shift. | Cutting Edge Technologies Presentations A group of startups will present on new and innovative technologies. |
| 2:50PM to 3:00PM | Day 2 Wrap-Up | |