

Monday, September 16, 2019					
Time	Room	Session	Speakers	Company	Job Title
8:00 am - 8:30 am	Marco Polo	Breakfast			
8:30 am - 8:45 am	Marco Polo	Opening	Rich Laudenat	ASME	President
8:45 am - 9:30 am	Marco Polo	Welcome Introduction Keynote Power Trip: The Story of Energy	Michael Webber	Engie	Chief Science and Technology Officer
9:30 am - 10:00 am	Marco Polo	Climate Action, Finance, and Long Arm of the Law	Baird Brown	eco/nlaw	Principal
10:00 am - 10:30 pm	Marco Polo	Building the Taskforce	Farrakh Gerdvisheh	Siemens	Senior Controls Engineer
			Kavyn Choe	Siemens	Global Product Integrity - Quality Management
10:30 am - 10:45 am	Foyer	Coffee Break			
10:45 am - 12:00 pm	Four Square	The Future of Nuclear Energy	Bret Kugelmaess	Energy Impact Center	Managing Director
			Jon Carmack	DOE	Senior Advisor
			Shannon Bragg-Sitton	Idaho National Lab	co-Director, INL Integrated Energy Systems Laboratory Initiative
12:00 pm - 1:15 pm	Marco Polo	Lunch - VRC Widener Cold Spray A Green Coating Technology for Sustainability	Christian Widener	VRC Metals	CTO
1:15 pm - 2:00 pm	Four Square B	Fireside Chat #1: North America's Largest Organic Waste-to-Energy Facility	Yaniv Scherson	Anaergia	Managing Director, Western US
	Hopscotch		Fireside Chat #2: Water's Natural Power	Emily Morris	Emrgy
2:00 pm - 3:00 pm	Four Square B	Offshore Clean Energy	Roy Robinson	Exipio Energy	CEO
			Dan Winkler	Modc	Managing Director
	Hopscotch	The Transition of Transportation	Bradley Chadwell	JEP	Innovation & Technology Manager
			Ashwin Salvi	Achates Power	Director, Application Engineering
3:00 pm - 3:15 pm	Foyer	Coffee Break			
3:15 pm - 4:15 pm	Four Square B	Integration of Solar and Wind	Rick Meecker	Nhu Energy	President
			Kyle Wetzel	SkySpecs	VP, Blade Services
	Hopscotch	Fuel Cell Technologies	Al Cioffi	Plug Power	Strategic Advisor, Business Development
			Tony Leo	FuelCell Energy	CTO
4:15 pm - 5:30 pm	Duck, Duck, Goose	Microgrids	Hebab Quazi	MARTECH International, Inc	Technical Director
			Jeff Easton	Burns & McDonnell	Department Manager
	Four Square B	Emerging Energy Storage Technologies	Kevin Pykkonen	Bright Rail Energy	Co-Founder, VP Development
			Sebastiano Giardinella	Ambitek Services, Inc.	Co-Founder/Director
			Corie Allemant	Siemens	Director Oil and Gas Pipeline
			Joel Kirk	GE	Program Manager
	Hopscotch	The Future of Aviation	Karen Thole	PSU	Department Head of Mechanical Engineering
			Catalin G. Fotache	United Technologies Research Corporation	Sr. Director, Pratt & Whitney Programs
5:30 pm - 7:30 pm	Four Square	Wrap - Up and Welcome Reception	Rich Laudenat	ASME	President
Tuesday, September 17, 2019					
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8:00 am - 8:30 am	Marco Polo	Breakfast			
8:30 am - 9:15 am	Marco Polo	Keynote Enabling the global energy transition: a technology progress report	Peter Green	NREL	Deputy Lab Director
9:15 am - 10:15 am	Marco Polo	The Future Energy Mix	Abhinav Krishna	Constellation, an Exelon Company	Executive Director, Partnership Development & Commercialization
			Ilya Chernykhovskiy	NREL	Grid System Analyst
10:15 am - 10:45 am	Foyer	Coffee Break			
10:45 am - 12:00 pm	Four Square B	Large Scale Energy Storage	Bill Conlon	Pristall Power	President
			Chris Page	Siemens	Power Systems Development
			Frederick Redell	Malta Inc.	Senior Project Developer
	Hopscotch	Carbon Capture and Storage Technology	David Riestenberg	Advanced Resources International, Inc.	Geology Manager
			Darin Damiani	Department of Energy	Carbon Storage Program Manager
			Jose Figueroa	Department of Energy	Technology Manager
12:00 pm - 1:15 pm	Marco Polo	Lunch			
1:15 pm - 2:00 pm	Four Square B	Fireside Chat #3: Waveroller	Christopher Ridgwell	AW Energy	CEO
	Hopscotch	Fireside Chat #4: Lighter-than-Air is the New Green	Don Hartsell	World Air League	Commissioner and Managing Director
2:00 pm - 3:15 pm	Four Square B	The Future of Automotive Transportation	Christopher Atkinson	ARPA-E	Program Director
			David Cleary	Aramco	Program Manager
			Bryan Wilson	Colorado State University	Executive Director of Energy Institute
	Duck, Duck, Goose	Young Innovators Marine Technologies	Team: Robert Sload	Aerly High School	Students
			Team: Laurie Schlaudt	Westside High School	Students
	Hopscotch	Nuclear-Renewable Hybrid Systems	Shipad Revankar	Purdue University	Professor and Director
			Ryota Takahashi	Mitsubishi Hitachi Power Systems	Manager
			Mark Ruth	NREL	Group Manager
3:15 pm - 4:00 pm	Marco Polo	Closing Session: The Big Picture	Derek Passarelli	Office of Energy Efficiency and Renewable Energy	Field Office Director