

Day/Time	Track 1-Combustion	Track 2-Aero/Heat Transfer/Materials	Track 3- Pressure Gain Comb. & Oxy Fuel Comb.
Tuesday, November 3, 2015			
Registration - Grand Ballroom Foyer - Continental Breakfast - Meeting Room II			
Tues, 7:00am	Welcome and Introduction - Steve Cross, Executive Vice President for Research, Georgia Institute of Technology		
Tues, 8:00am	General Session - Grand Ballroom		
Tues, 8:10am	Opening Remarks - Richard Dennis, Turbine Technology Manager, NETL		
Tues, 8:20am	Panel Discussion: Gas Turbine OEMs Perspectives on Advanced Manufacturing Technology (Bryan Dods, General Electric Power & Water; Allister James, Siemens Energy, Inc.; Bob Provitola, Mitsubishi Hitachi Power Systems Americas, Inc.; Bill Brindley, Pratt & Whitney; Karl Wygant, Samsung Techwin America; and David G. Teraji, Solar Turbines, Inc.)		
Tues, 10:20am	Coffee Break - Meeting Room II		
Tues, 10:50am	Panel Discussion: Developers and Practitioners of Advanced Manufacturing Technology (Mike Aller, Energy Florida/CAPE; Tim Simpson, Penn State University; Bruce Pint, ORNL; Suman Das, Georgia Institute of Technology; and Sanjay Sampath Center for Thermal Spray Research, Stony Brook University)		
Tues, 12:30pm	Lunch - Meeting Room II		
	Piedmont Room	Mitchell Room	Grand Ballroom
	New Advanced Turbines Projects (2014)		
	Moderator: Steve Richardson	Moderator: Seth Lawson	Moderator: Don Ferguson
Tues, 1:30pm	GE Power & Water - Michael J. Hughes	Siemens Energy, Inc. - Jay Morrison	Aerojet Pressure Gain Comb. - Scott Claffin
Tues, 2:15pm	Siemens Energy, Inc. - J. Enrique Portillo	GE Power & Water - John Delvaux	United Technologies Research Center - Adam Holley
Tues, 3:00pm	Coffee Break - Meeting Room II		
Tues, 3:30pm	Florida Turbine Technologies, Inc. - Jim Downs	General Electric Global Research - Rahul Bidkar	8 Rivers Capital, LLC - Jeremy Fetvedt
Tues, 4:15pm	Thar Energy, LLC - Lalit Chordia	Gas Technology Institute - Tony Eastland	Southwest Research Institute - Aaron McClung
Tues, 5:00pm	Lab Tour (Georgia Institute of Technology)		
Tues, 7:00 pm	Poster Session/Reception - Meeting Room II		
Wednesday, November 4, 2015			
Registration - Grand Ball Foyer - Continental Breakfast - Meeting Room II			
	Track 1 - Combustion	Track 2 - Aero/Heat Transfer/Materials	Track 3 - Pressure Gain Comb. & Oxy Fuel Comb.
	Keynote Presentations - Grand Ballroom		
Wed, 8:00am	Key Note Presentation - Thomas R. Kurfess, P.E, Georgia Institute of Technology		
	Moderator: Patcharin Burke	Moderator: Briggs White	Moderator: Robin Ames
Wed, 8:45am	Stanford University - Matthias Ihme	University of California, Irvine - Daniel Mumm	Penn State University - Stephen Peluso
Wed, 9:30am	The University of Texas at Austin - Noel Clemens	Univ. of North Dakota - Forrest Ames, and Univ.of Memphis - Sumanta Acharya	University of Michigan - Mirko Gamba
Wed, 10:15am	Coffee Break - Meeting Room II		
Wed, 10:45am	Univ. of Michigan - Pinaki Pal and Margaret Wooldridge	Purdue University -Thomas Siegmund	NETL- Don Ferguson
Wed, 11:30am	Texas A&M - Eric Petersen	Georgia Insitute of Technology - Rick Neu	Purdue University - Carson Slabaugh
Wed, 12:15pm	Lunch - Meeting Room II		
	Moderator: Patcharin Burke	Moderator: Briggs White	Moderator: Seth Lawson
Wed, 1:30pm	Princeton Univ.- Yiguang Ju, Purdue Univ.- Robert Lucht	Penn State University - Karen Thole	Georgia Institute of Technology - Wenting Sun
Wed, 2:15pm	University of South Carolina - Tanvir Farouk	Univ. of North Dakota, EERC - John Hurley	University of Central Florida - Subith Vasu
Wed, 3:00pm	University of California Irvine - Vince Mcdonell	Virginia Tech. - Srinath Ekkad, and David Gomez Ramirez	ORNL - Bruce Pint
Wed, 3:45pm	Coffee Break - Meeting Room II		
	Moderator: Steve Richardson	Moderator: Robin Ames	Moderator: Don Ferguson
Wed, 4:15pm	University of Michigan - Venkat Raman	NETL - James Black Purdue University - Tom Shih	University of Connecticut - Eric Jordan
Wed, 5:00pm	Penn State University - Jacqueline O'Connor	University of Pittsburgh - Minking Chyu	UES, Inc. - Amarendra K. Rai
Wed, 5:45pm	Georgia Institute of Technology - Tim Lieuwen	The Ohio State University - Jeff Bons	Questek Innovations - James Saal
Wed, 7:00pm	Dinner / Dinner Speaker - David Garrison, Delta Airlines; Vice President – Engineering, Quality and Planning - Grand Ballroom		
Thursday, November 5, 2015			
Thur, 7:30am	Registration / Continental Breakfast - Piedmont Foyer		
	General Session - Grand Ballroom		
Thur, 8:30am	UTSR Fellowship Program - Bill Day, Leonardo Technologies, Inc.		
Thur, 8:45am	UTSR Fellows Presentations - Felipe Alberto Betancor Bernasconi; Christopher Reuter		
Thur, 9:45am	What's Next in UTSR FY 2016-2019 - Richard Dennis, Turbine Technology Manager, NETL		
Thur, 10:00am	Coffee Break - Piedmont Foyer		
Thur, 10:30am	Open Discussion, Workshop Summary, Closing Comments, & Wrap-up - Richard Dennis, Turbine Technology Manager, NETL		
Thur, 11:00am	Adjourn		