

DRAFT

2014 University Turbine Systems Research Workshop

Purdue University; West Lafayette, Indiana

October 21-23, 2014

AGENDA AT-A-GLANCE

Day/Time	Track 1-Combustion	Track 2-Aero/Heat Transfer	Track 3-Materials
Tuesday, October 21, 2014			
Tues, 7:30am	Registration / Continental Breakfast		
Tues, 8:30am	Welcome and Introduction		
Tues, 8:45am	Opening Remarks (Rich Dennis, NETL)		
Tues, 9:15am	Panel discussion: Ignition Delay Issue		
Tues, 10:30am	Coffee Break		
Tues, 10:45am	Overview of Research and Development at Purdue		
Tues, 11:15am	University of Texas, Austin (V. Raman) DE-FE0007107	Ohio State University (J. Bons) DE-FE0007156	University of Pittsburgh (B. Gleeson) DE-FE0007271
Tues, 12:00pm	Lunch		
Tues, 1:00pm	Purdue University (R. Lucht) DE-FE0007099	University of Texas, Austin (W. Stewart) and Pennsylvania State University (A. Mensch) DE-FE0005540	University of California, Irvine (D. Mumm) DE-FE0011929
Tues, 1:45pm	Texas A&M University (E. Petersen) DE-FE0011778	University of North Dakota (F. Ames) and Louisiana State University (S. Acharya) DE-FE0011875	University of North Dakota (J. Hurley) DE-FE0007325
Tues, 2:30pm	Coffee Break		
Tues, 2:45pm	University of California, Irvine (V. McDonell) DE-FE0007045	Virginia Tech. (S. Ekkad) DE-FE0011762	Louisiana State University (S. Guo) DE-FE0004734
Tues, 3:30pm	Lab Tour		
Tues, 6:30 pm	Poster Session/Reception		
Wednesday, October 22, 2014			
Wed, 7:00am	Registration / Continental Breakfast		
Wed, 8:00am	TBD		
Wed, 8:45am	Purdue University (R. Lucht) DE-FE0011822	University of North Dakota (F. Ames) and Ohio State University (J. Bons) DE-FE0004588	University of Connecticut (E. Jordan) DE-FE0007382
Wed, 9:30am	Georgia Technology (J. Seitzman) DE-FE0004555	Purdue University/Ames Lab (T. Shih) AL05020518	Stony Brook (S. Sampath) DE-FE0004771
Wed, 10:15am	Coffee Break		
Wed, 10:30am	University of Michigan (J. Driscoll) and Stanford University (M. Ihme) DE-FE0007060	FTT (J. Downs) DE-FE0006696	Tennessee Tech University (Y. Zhang) DE-FE0007332
Wed, 11:15am	University of South Carolina (T. Farouk) DE-FE0012055	NSEMC (M. Alvin)	Georgia Institute of Technology (R. Neu) DE-FE0011722
Wed, 12:00pm	Lunch		
Wed, 1:00pm	University of California, Irvine (V. McDonell) DE-FE0011948	Stationary Test Rig at NETL (D. Straub)	HiFunda/University of Connecticut (M. Gell) SC0007544
Wed, 1:45pm	University of Michigan (M. Wooldridge) DE-FE0007465	Pennsylvania State University (K. Thole)	Auburn (Fergus) DE-FE0011245
Wed, 2:30pm	Texas at Austin (V. Raman) DE-FE0012053	FTT (J. Mills) SC0008218	Oak Ridge National Lab (B. Pint) FEAA070
Wed, 3:15pm	Coffee Break		
Wed, 3:30pm	NIST (A. Harvey) DE-FE0003931	Mikro Systems (J. Klinger) SC0008266	Purdue University (T. Siegmund) DE-FE0011796
Wed, 4:15pm	Combustion R&D Status Facilitated Discussion	Aero R&D Status Facilitated Discussion	Materials R&D Status Facilitated Discussion
Wed, 6:00pm	Dinner/Poster Session+Dinner Speaker		
Thursday, October 23, 2014			
Thur, 7:30am	Registration / Continental Breakfast		
Thur, 8:30am	UTSR Fellowship Program (W. Day)		
Thur, 8:45am	TBD		
Thur, 10:00am	What's next in UTSR FY 2015-2018		
Thur, 10:30am	Coffee Break		
Thur, 10:45am	Open Discussion and Workshop Summary (Including updates from Breakout Sessions on Day 2)		
Thur, 11:45pm	Closing Comments and Wrap-Up		
Thur, 12:00pm	Adjourn		