

<b>Opening</b>			
<input type="checkbox"/>	8:30-8:40	Welcome and Introduction	John Huber, NORA
<input type="checkbox"/>	8:40-8:50	Overview of the NORA Research Agenda	Dr. Tom Butcher, NORA
<input type="checkbox"/>	8:50-9:10	Achieving 80% Reduction in CO <sub>2</sub> Emissions in Germany by 2050 Impact on Oilheat	Lambert Lucks, IWO, Germany
<input type="checkbox"/>	9:10-9:30	Oilheat Situation in the U.K. and Biodiesel Experience	Paul Rose, OFTEC, England
<b>Session I: Advanced Burner Concepts</b> <i>Charlie Uglietto, Chair</i>			
<input type="checkbox"/>	9:30-9:50	Advancements in Self-Modulating, Biodiesel-Compatible Burners	Andrew J. Hammer and Andrew D. Babington, Babington Technology, Inc.
<input type="checkbox"/>	9:50-10:10	Development of the Smallest Modulating Oil-Fired System with a New Service and Maintenance Concept	Lambert Lucks, IWO, Germany
<b>10:10-10:30 Break</b>			
<input type="checkbox"/>	10:30-11:00	Overview of Vaporizing Burners	Dr. Klaus Lucka, OWI, Germany
<input type="checkbox"/>	11:00-11:20	Fuel-oil Conversion for Gas Burners	Jason Targoff & Mimmo Elia, Novatio Engineering
<b>Session II: ULS Heating Oil and Premium Fuels</b> <i>Tom Santa, Chair</i>			
<input type="checkbox"/>	11:20-11:40	Impact of ULS	Tom Santa, Santa Fuels
<input type="checkbox"/>	11:40-Noon	Corrosion in Fuel Systems	Wayne Geyer, Steel Tank Institute
<input type="checkbox"/>	Noon-12:20	From Research to Service - Quality Watch for Emergency Generators and Quality Label for Premium Heating Fuels	Dr. Klaus Lucka, Tec4fuels, Germany
<b>12:20-1:20 Lunch</b>			
<b>Session III: Biofuels</b> <i>Allison Heaney, Chair</i>			
<input type="checkbox"/>	1:20-1:40	Status of the Biodiesel Industry	Steve Howell, Mark IV, Kearney, MO
<input type="checkbox"/>	1:40-2:00	Results of Marketer Use Survey	NORA
<input type="checkbox"/>	2:00-2:20	Field Fuel Quality Study	Dr. Tom Butcher, NORA
<input type="checkbox"/>	2:20-2:40	#2 Heating Oil with 1% Vegetable Oil: Impact on Burner Operation	Ted Olszewski, R.W. Beckett Corp.
<input type="checkbox"/>	2:40-3:00	A Review of Lab Experience with Biodiesel Blends	Dr. Tom Butcher, NORA
<input type="checkbox"/>	3:00-3:20	Experience with B-100	Dehran Duckworh, Tri State Biodiesel
<b>3:20-3:40 Break</b>			
<b>Session IV: Advanced Equipment</b> <i>Bob Boltz, Chair</i>			
<input type="checkbox"/>	3:40-4:00	The Science Behind the Updated FSA	Roger Marran, Energy Kinetics & Dr. Tom Butcher, NORA
<input type="checkbox"/>	4:00-4:20	Advanced Venting Opens the Door to Compete with Condensing Gas Technology	Roger Marran, Energy Kinetics, Inc.
<input type="checkbox"/>	4:20-4:40	Condensing Oil Boilers-North American Market	Tom Stayer, FCX
<input type="checkbox"/>	4:40-5:00	High Efficiency Tankless Coil Boilers and Mini-split Integration	Dr. Tom Butcher, NORA
<input type="checkbox"/>	5:00-5:20	Thermal Heat Pump Technology – the Future Beyond 100%?	Richard Sweetser, EXERGY Energy Partners
<input type="checkbox"/>	5:20	Closing Comments	John Huber, NORA