

# AGENDA

## KULI User Meeting 2010

September 8 - 9, 2010, Chicago, IL



**Thermal  
Management  
Simulation**

# KULI User Meeting

September 8, 2010, Chicago, IL

## AGENDA

We are happy to welcome you at the 5th KULI User Meeting in the USA. KULI offers all the features to generate, realize and verify innovative energy management concepts quickly and cost-efficiently.

Again we are able to present an attractive list of speakers with state of the art application topics. Be our guest and take your time to discuss applications, innovations and latest news focussing on vehicle energy management with fellow engineers and the KULI team.

We would be happy to welcome you also at the workshop on September 9, which is free of charge.

### MORNING SESSIONS

9:00	Opening address	A. Tuertscher, AT engineering, CO
9:30	New Features of KULI 8.01	E. Geierlehner, ECS, A
10:00	Numerical Simulation of Cooling System Configurations	W. de Bruijn, Tesla Motors, CA
10:30	Coffee Break	
11:00	Optimization of a 2 Pump/2 Loop Turbocharged and Low Temperature Aftercooled System	J. Kolb, Enterex, CT
11:30	Virtual Assessment of Thermo Electric Generator Configurations	C. Stroh, ECS, A
12:00	Lunch Break	

### AFTERNOON SESSIONS

1:30	PHEV/EV Integrated Vehicle Thermal Management - Development of a KULI Model to Assess Combining Fluid Loops	J. Rugh, NREL, CO
2:00	Workflow for the Simulation of a Cabin Model	C. Stroh, ECS, A
2:30	Coffee Break	
3:00	KULI Use at Modine: Effective Interface with Excel	E. Boticki, Modine, WI
3:30	KULI Preview 9.0	E. Geierlehner, ECS, A
4:00	Discussions, Summary, Closing Remarks	A. Tuertscher, AT engineering, CO
4:30	End of first day	



#### Event Location

Sheraton Gateway Suites Chicago O'Hare  
6501 North Mannheim Road  
Rosemont, Illinois 60018  
Phone: (847) 699-6300  
[www.sheratonchicagoohare.com](http://www.sheratonchicagoohare.com)

Please return by e-mail: [kuli.usa@ecs.steyr.com](mailto:kuli.usa@ecs.steyr.com)  
or kindly register online: [www.kuli.at](http://www.kuli.at)



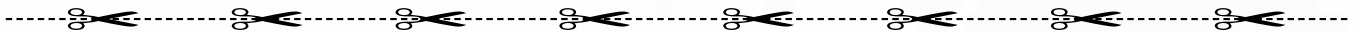
## KULI User Meeting

September 9, 2010, Chicago, IL

### WORKSHOPS

9:00	KULI Workflow Cabin Models	E. Geierlehner
10:00	Break	
10:30	Thermal Management and Fuel Consumption Simulation for a Hybrid Truck	C. Stroh
11:00	KULI 8.01 New Features in practical use	E. Geierlehner/ C. Stroh
12:00	Discussions, Summary, Closing Remarks 2nd Day	
12:15	Lunch	

Erich Geierlehner, Group Leader KULI Software Development  
Christoph Stroh, Group Leader KULI & CFD Projects



### REGISTRATION FOR PARTICIPATION

- I register for Sept 8, at a fee of US \$ 190
- I am a speaker, fee \$ 0
- I register for Sept 8, at a fee of US \$ 90 (participant of speakers's company)
- I will attend the workshop (free, in combination with user meeting participation)

First and Last Name / Job Title

Company, Department (Institute)

Street, City, State, ZIP-Code

Phone / E-mail

Date

Signature

#### Organization:

Albert Tuertscher, PhD  
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Web: [www.kuli.at](http://www.kuli.at)



## KULI User Meeting 2010, September 8 - 9, 2010, Chicago, IL Chicago travel map and hotel information



### Event Location

**Sheraton Gateway Suites,  
Chicago O'Hare**  
6501 North Mannheim Road  
Rosemont, Illinois 60018  
Phone: (847) 699-6300  
www.sheratonchicagoohare.com

Complimentary shuttle service to and from O'Hare Airport is available 24 hours a day.  
Contact: (847) 699-6300.

Midway Airport (MDW) Travel Distance: Approximately 24.14 km/15.0 miles,  
Taxi Fee: 40 USD  
O'Hare International Airport (ORD) Travel Distance: Approximately 1.61 km/1.0 miles.

### Accommodation

at Sheraton Gateway Suites Chicago O'Hare

We pre-reserved a limited number of rooms at a special rate of \$ 109 for your stay during the KULI User Meeting. To take advantage of this offer please book your room as soon as possible latest by August 13!

### Travel Information

Hotel parking for a charge.

**From East** take Interstate 90 West to Interstate 190 West and take Exit 2A (Mannheim Road).

Go one mile north on Mannheim Road.

**From North** take Interstate 294 South to Interstate 190 West and take Exit 2A (Mannheim Road). Go one mile north on Mannheim Road.

**From West** take Interstate 90 East to Interstate 190 West and take Exit 2A (Mannheim Road). Go one mile north on Mannheim Road.

**From South** take Interstate 294 North to Interstate 190 West and take Exit 2A (Mannheim Road). Go one mile north on Mannheim Road.

The hotel is located on the right side just after the first light.

**RAILWAY UNION STATION (ACQ)** Travel Distance: Approximately 1.61 km/1.0 miles, Taxi Fee: 10 USD

www.kuli.at

