



## Aspen Exchanger Design & Rating (HTFS) Track

May 4-7, 2009  
Houston, Texas, USA  
Marriott Woodlands Waterway Hotel

<http://www.aspentech.com/uc2009/>

The Aspen Exchanger Design & Rating (EDR) sessions are aimed at thermal design specialists and process engineers for the latest progress in Aspen EDR software and supporting research.

### Confirmed speakers in Aspen EDR track include:

- **Air Liquide** – Modeling Plate-Fin Reboilers
- **Beaumont Machine** – Fabricator Exchanger Workflow from Quote to Shipping
- **Cal Gavin** – Designing Enhanced Heat Exchangers using hiTRAN® Wire Matrix Tube Inserts
- **CDI** – Improve Workflow Efficiency for Exchanger Design Using Aspen Plus and Shell&Tube Exchanger
- **Dow** – Troubleshooting Process Exchangers Using Aspen Shell&Tube Exchanger (Tasc+)

### Other Topics from AspenTech Product Management, Development and Technical Support:

- See the latest work flow improvements for interfacing with Aspen HYSYS® and Aspen Plus® including Reboiler/Column integration
- Introduction to the new **Aspen Plate Fin Exchanger** –
  - The latest technology for design and simulation of multi-stream plate fin heat exchangers for LNG, air separation and other cryogenic processes
  - Building on the capability AspenTech's leading MUSE software
  - Founded on our unique background of plate-fin research
- Updates on new capabilities in the Aspen EDR V7.0 and V7.1 releases
- Showcasing our ground-breaking **mass transfer** condensation model in Shell & Tube Exchanger
- Live demos of other innovative aspenONE software technologies
- Review Progress on the AspenTech HTFS Research Program
- Provide feedback to product & development managers on current issues and future directions
- Learn from your peers new exchanger modeling techniques, creative and time-saving tips

### Introductory Workshop on Aspen Plate Fin Exchanger

(By special arrangement using AspenTech's Houston Office Training Facilities)

- Aimed at existing users of Aspen MUSE™
- Calculation improvements surpassing MUSE
- Hands-on sessions with typical plate fin cases
- Advanced EDR user interface with flexible data checking
- Comprehensive physical property options
- Concise outputs screens, reports and analytical graphics