

CORNING

# Corning® Advanced-Flow™ Reactors

Training Seminar “Stepping Into Advanced-Flow™ Reactors”

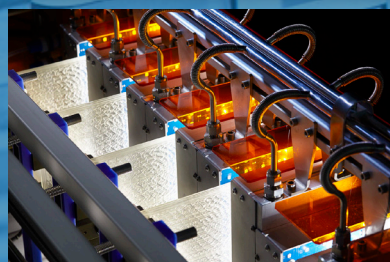
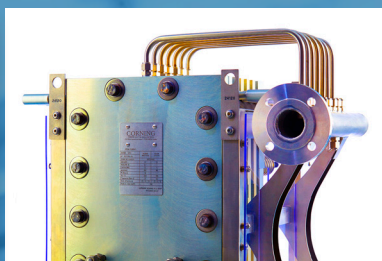
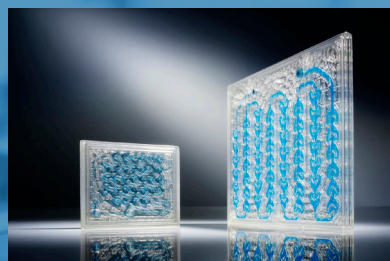
October 26-28, 2016 | Corning European Technology Center | Avon, France

Corning Advanced-Flow Reactors, a full range of reactor products suited to meet the needs of a wide variety of reactions, bring significant performance benefits to the chemical processing industry.

Join Corning scientists and engineers for a seminar to learn about the advantages of continuous flow chemistry and Corning’s Advanced-Flow™ Reactor Technology. Participate in this two and a half day seminar for an in-depth proficiency of AFR technology, and add the option of additional time to discuss your specific needs.

## Getting started with AFR technology

- Basics of continuous flow versus batch processing
- Continuous mode processing and Corning’s reactor technology
- Chemistry selection criteria in flow reactors
- Introduction to auxiliary equipment
- Flow processing advantages, costs and benefits
- Reaction examples
- Moving from lab to production plant
- Corning services



## Applying AFR Technology

- Transitioning to flow chemistry
- Reactor configuration and configuration changes
- Run preparation and work up
- Auxiliary equipment specifications
- Risk analysis, system set up, reactor management
- Analytics and instrumentation
- Optimizing processes with Advanced-Flow™ reactors
- Case studies
- Reactor demonstration

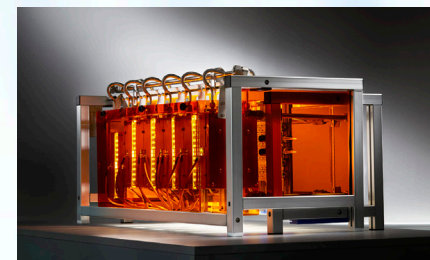
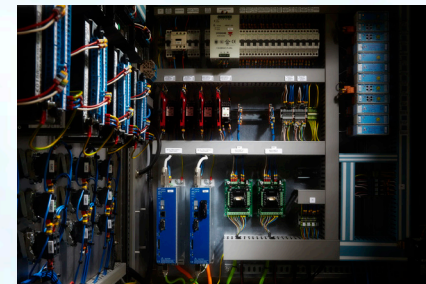


## Building with your own case

Half day course to independently discuss specific applications with the Corning team (optional)

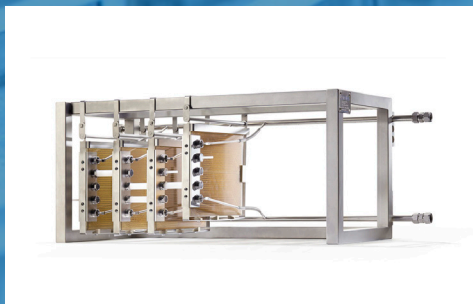
### Who should attend

- Engineers, chemists, project leaders who would like to get a better understanding of flow processing and its implementation or would like to broaden their flow processing application knowledge.
- Project managers and those involved in technical optimization and would like to understand the advantages, challenges and tips of its technical setup.
- Managers and decision-makers responsible for technology innovation.
- Anyone with indications that the technology would fit their technical needs and aim to get a clear picture before making a decision.



### Former participants said

- “Exciting and educating.”
- “Opened my eyes to a new technique for chemical processing.”
- “Great workshop, speakers are very knowledgeable and helpful.”
- “Very helpful in aiding me to understand advantages as well as challenges of flow chemistry.”
- “Good opportunity to broaden knowledge of this exciting technology and meet peers who are also interested.”



**Deadline for registration: October 14, 2016\***

Early bird prices before September 16, 2016

For more information, email: [reactors@corning.com](mailto:reactors@corning.com)

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