

Corning[®] Advanced-Flow[™] Reactors

“Making Chemistry Possible with Flow” Training Seminar

Previously “Stepping into Advanced-Flow Reactors”

Additional Information:

Location

Nalas Engineering
1 Winnenden Road
Norwich, CT 06360
United States

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Visit our website



May 21 - 22, 2024

Hosted by Nalas Engineering
Norwich, CT | United States

Corning Advanced-Flow Reactors (AFR), a full range of high-throughput, easily scalable continuous flow reactors, bring cost-effective solutions for a wide range of reactions in flow chemistry applications.

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 one and a half day seminar for an in-depth exploration of AFR technology and services.

Deadline For Registration

Please register for this workshop by May 6, 2024 as space is limited. Registration is \$800 for each participant.

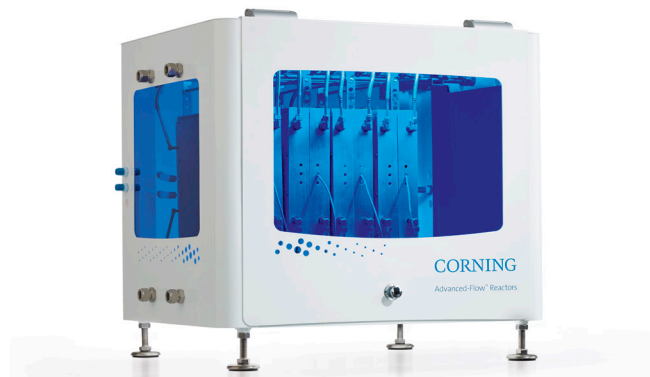
What Will You Learn

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
- 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



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 technical setup.
- Managers and decision-makers responsible for technology innovation.
- Anyone needing to clarify their understanding of Corning's technologies and available services prior to making a purchase decision.

Participant Reviews

- "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 the advantages as well as challenges of flow chemistry."
- "Good opportunity to broaden knowledge of this exciting technology and meet peers who are interested."

