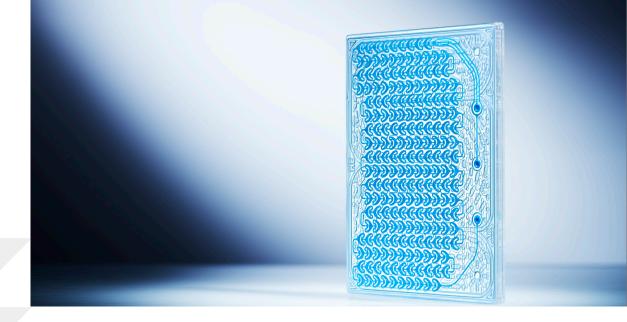
# **CORNING**



# Corning® Advanced-Flow™ Reactors

"Making Chemistry Possible with Flow" Training Seminar

Previously "Stepping into Advanced-Flow Reactors"

### October 16 - 18, 2024 Corning European Technology Center Avon, France

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 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.

# **Deadline For Registration**

Please register for this workshop by October 11, 2024 as space is limited. If you register by August 9, 2024 you will receive an early-bird discount.

### Additional Information:

#### Location

Corning European Technology Center 7 bis Avenue de Valvins CS 70156 Samois sur Seine 77215 Avon Cedex, France

### Contact

Paola Grossi T +34-669334460 E: reactors@corning.com

### Visit our website



# CORNING | Advanced-Flow™ Reactors

### **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
- 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





### **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 with indications that the technology would fit their technical needs and would like to get a clear picture before making a decision.

## **Building With Your Own Case**

Optional half-day course to independently discuss specific applications with the Corning team.

## **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."