

Engineering Day in Copenhagen, Denmark

Mixing Technology for Sustainable Products & Processes



In-person
seminar



September 27,
2023



8.30 am - 4.00 pm
(CEST)



Free of
charge

In many countries new technologies and new chemical processes are being developed to increase the share of sustainable materials and processes based on renewable or recycled feedstocks. Scandinavia with its rich resource in renewable feedstock is pioneering and a world-market leader in such technologies.

Experience and expertise are the reasons why EKATO is playing a key role in supporting those customers developing green chemicals and sustainable process technologies in Norway, Denmark, Sweden and Finland. In this seminar EKATO will share strategies and tools to optimize and scale-up new, groundbreaking processes from bench-top to full-sized industrial process plants with a focus on advances in decarbonization and recycling technologies.

In partnership with our representative in Denmark Nordic Engineering, we kindly invite you to join our seminar in Copenhagen and to meet experts from the industry face-to-face, expand your network and broaden your knowledge base!

Objectives

This seminar provides details on the theory & basics of mixing technology and introduces strategies and tools for safe scale-up on innovative processes. The seminar will focus on current trends and developments as well as on possibilities for optimization of existing plants.

Target Group

Researchers, process engineers, project managers, and anyone else who wants to develop or optimize a process which applies mixing technology, improve its performance, test a new product or an innovation, carry out test or engineering studies to scale-up a mixing process.

Agenda

Date / Place



Wednesday September 27, 2023



From 8.30 am to 4.00 pm (CEST)



Glostrup Park Hotel, Hovedvejen 41, 2600 Glostrup, Denmark

Presentation / Language

The presentations of the EKATO specialists will be in English language.

September 27, 2023

08.30 am – 09.00 am	Registration & Welcome Coffee 
09.00 am – 09.15 am	Words of Welcome
09.15 am – 11.00 am	Basics of Industrial Mixing Technology
11.00 am – 11.30 am	Coffee Break 
11.30 am – 12.30 pm	Aerated Fermenter Design
12.30 pm – 01.30 pm	Lunch Break 
01.30 pm – 02.15 pm	Sanitary Design of Agitator Components
02.15 pm – 03.00 pm	Engineering Methods for reliable Fermenter Design
03.00 pm – 03.30 pm	Coffee Break 
03.30 pm – 04.00 pm	EKATO Roadmap for a successful Fermentation Project
04.00 pm – 04.30 pm	Q&A and discussion

Registration >