

## Homogenization - Scale-up with focus on mixing time



Webinar

Unlock the secrets to efficient scale-up in agitated processes!  
Join our webinar to master strategies for optimizing mixing times  
and overcoming scale-up challenges.



February 20,  
2025



9.00 - 9.45 am  
(CET)



Free of  
charge

### Homogenization of miscible liquids – from lab to commercial

- Homogenization as a mixing task
- Scale-up pre-conditions
- Scale-up “rules”
- Scale-up of processes focusing homogenization - case studies
- Guidelines for scale-up of mixing times

### Objectives

In this webinar we will provide valuable information on how to do a **safe scale-up of an agitated process to commercial** – with **focus on blend time**. We will show how to overcome limitations by optimization of reactor or impeller geometries. We will also show how **to prepare experiments on lab and pilot scale** and how to make use of **valuable tools like CFD**. In the end you only succeed if the agitated reactor meets all the process requirements - as a robust running unit operation within a commercial plant.

Register here >