

# Introduction to Barracuda Virtual Reactor<sup>®</sup>

## Day 1

- Introduction to Barracuda VR Presentation
- Kuipers Bed Training Problem
  - Project Setup
  - Post-Processing

## Day 2

- Isothermal Gasifier Training Problem Setup
  - Gridding
  - Project Setup
  - Post-Processing
- Modeling Chemical Reactions
  - Presentation
  - Single-Cell Chemistry Training Problem

## Day 3

- Thermal and Reacting Gasifier Training Problem
  - Project Setup
- Customer-specific Project Setup

## Day 4

- Best Practices Presentation
- Thermal and Reacting Gasifier Training Problem
  - Advanced Post Processing
- Customer-specific Project Wrap-Up