



2024 HSKIKI WORKSHOP

Process Analytical Technology (PAT) for Real Time Control

March 30, 2023, 14:30
Rovinj, Croatia, Hotel Lone,
Meeting Room 4



TOPICS

- **Quality by Control & Real-time measurement**
- **Benefits of using PAT**
- **PAT application in R&D and production**
- **Demonstration of new tools & concepts for advanced control**

SPEAKERS

- **N. Bolf**, University of Zagreb, Faculty of Chemical Engineering and Technology
- **J. Panek & M. Joksch**, Living Lab, Siemens Austria
- **S. Radel**, usePAT, Vienna
- **J. Sacher, M. Gavran, M. Sejdić**, University of Zagreb, Faculty of Chemical Engineering and Technology

MODERATOR

- **D. Šahnić**, Pliva/Teva TAPI R&D Pilot

CASE STUDIES

- **Calibration model development**
- **PAT with SIPAT**



LABORATORY FOR AUTOMATION AND MEASUREMENT
FACULTY OF CHEMICAL ENGINEERING AND TECHNOLOGY



CrystAPC
crystallization advanced process control

14:30 Introduction

14:40 PAT tools for control

15:00 PAT measurement optimization

15:15 CASE STUDIES

15:45 Living Lab, Siemens

NETWORKING

MORE INFORMATION:



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