

ADVANCED EDITION

ISPROCHEM 2024

International School of Process Chemistry, 26th – 29th May 2024

Centro Civico Multimediale «A. Castellani» ed ex Palazzo Municipale, Gargnano (BS) – IT



UNIVERSITÀ
DEGLI STUDI
DI MILANO



OPENING LECTURE: machine learning
Scott Denmark – *University of Illinois*



CATALYSIS
Johannes G. de Vries – *Leibniz-Institut für Katalyse e.V.*
Ana Toplak – *Fresenius Kabi*



AUTOMATION
Jacopo Roletto – *Procos s.p.a.*
Robbert Van Putten – *Johnson & Johnson*



FLOW CHEMISTRY
Marcus Baumann – *University College Dublin*
Andrea Adamo – *Zaiput Flow Technologies*



PROCESS DEVELOPMENT
Michael Parmentier – *Novartis*
Edoardo Mariani – *Chiesi Farmaceutici*



SOURCING & TECHNOLOGY TRANSFER
Elisa Battistini – *Fresenius Kabi*
Katharine Powles – *Johnson & Johnson*



CASE STUDIES
Emanuele Attolino – *Newchem (solid state)*
Marcello Rasparini [J&J] and Gabriele Razzetti [Dipharma] (*process development*)
...and others!



WORKSHOP: principles of plant operations
PROBLEM SESSION: process development and crystallization
John Knight – *JKONSULT Ltd*



HISTORICAL LECTURE
Giovanni Appendino – *Università del Piemonte Orientale*



CLOSING LECTURE: future directions in process chemistry
Ulrich Scholz – *Boehringer Ingelheim*



ORGANIZING COMMITTEE: Prof. M. Benaglia – Dr. W. Cabri – Dr. M. Rasparini – Dr. G. Razzetti – Dr. V. Fasano