International School of Process Chemistry ISPROCHEM 2022



International School of Process Chemistry

The main aim of the school is to provide basic training to the next generation of chemists who are interested in starting a career as process chemists in the Pharmaceutical Industry.

Additionally, through its ADVANCED SCHOOL, ISPROCHEM will serve as a forum for training and discussion among more experienced professionals on topics of growing interest.

The lectures span modern aspects of Process Chemistry applied to the production of Active Pharmaceutical Ingredients

The 2022 edition will include a historical perspective on Natural Products as active pharmaceutical ingredients and several lectures aimed at highlighting themes of emerging interest and specialized technologies. The program will cover several topics, including electrochemical organic synthesis, industrial catalysis and PCA (principal component analysis), spontaneous resolutions, biocatalysis and catalysis in flow, particle engineering, deep eutectic solvents, grenness indicators and metrics, new trends in the development of natural products-based APIs, continuous manufacturing, in silico genotoxic analysis.

Informazioni Organizzazione: Divisione di Chimica Organica - Università degli Studi di Milano

Luogo: Gargnano Palazzo Feltrinelli

Dal: 29 Maggio, 2022 **Al:** 1 Giugno, 2022

Link segnalatihttp://www.isprochem.unimi.it/[1]

Contatti**Nome:** Sergio Rossi

Email: secretariat.isprochem@unimi.it

Source URL: https://www.soc.chim.it/it/node/2798

Links:

[1] http://www.isprochem.unimi.it/