

# Trends in Chemistry



LAB7



Workshop dedicated to new aspects of organic synthesis, preparation and application of polymeric materials and chemical technologies.

Complesso Universitario di Monserrato, 12 May, 24 May, 13 and 14-17 June 2022, Room 207, block A, h 10:00

## May 12

- Armando Carlone (UnivAq): Enabling developments in organocatalysis
- Graziano Di Carmine (UniFe): Heterogeneous organocatalysis after the gold rush: is always an advantage to immobilize an organocatalyst?
- Ignazio Roppolo (PoliTo): Dyes in DLP 3d printing: beyond the precision
- Francesco Secci (UniCa): Photochemistry vs photocatalysis in the synthesis of high value building blocks
- Pier Carlo Ricci (UniCa): Hybrid materials for photonic applications

## May 24

- Irene Carmagnola (PoliTo): Polymers for biomedical applications and tissue engineering
- Annalisa Chiappone (UniCa): 3D printed shape memory polymers

## June 13

- Valentina Oliveri (UniCt): Carbohydrate-based nanoparticles for biological applications
- Fabio Pesciaioli (UnivAq): Bronsted and Lewis acids. A journey in asymmetric organocatalysis
- Davide Moi (UniMore): The mono and multitarget approaches in drug-discovery

## June 14-17

- David J. Aitken (Université Paris-Saclay): Modern photochemistry

