



Meeting: University of Ferrara & Uniwersytet Jana Długosza w Częstochowie

21th May 2026, ore 9.30 - 14.00

Università degli Studi di Ferrara
Dipartimento di Scienze Chimiche,
Farmaceutiche e Agrarie
Room F2

Program

- 9.15** Welcome
prof. Monica Bertoldo
- 9.30** Bio-Based Hydrophobic Coatings from Tomato Cutin for Water and Corrosion Resistance
Dr. Elena Buratti, UNIFE
- 9.50** Biopolyesters: biodegradation characteristics and application in waterborne formulations
Dr. Matteo Calosi, UNIFE
- 10.10** *Polymer inclusion membranes for removal of metal ions from aqueous solutions*
Prof. Iwona Zawierucha, UNIJDC
- 10.30** Cyclodextrin based materials for removal of organic dyes from aqueous phase
Prof. Jakub Łagiewka, UNIJDC
- 10.50** **BREAK**



- 11.20** Development of innovative polymers for sustainable chemistry: from bio-based polyesters to porous organic polymers.
Dr. Andrea Odoardo, UNIFE
- 11.40** Smart PNIPAM-Based Microgels: Synthesis, Tunability and Applications
Mr Davide Errico, UNIFE
- 12.00** Possibilities of using natural polymers in controlled release systems of active substances
Prof. Kamila Lewicka-Brzoza, UNIJDC
- 12.20** Polymers in pharmaceutical technology: a useful tool in drug delivery
Dr. Maddalena Sguizzato, UNIFE
- 12.40** Ph.D students introductions
- 13.00** **Light Lunch**
- 14.30** laboratories tour
- 15.30** discussion: cooperation, exchange opportunities
- 16.30** **Closure**

