

University of Łódź, Faculty of Chemistry
September 15th, 2023

Program

12:30 – 13:25

Lunch

13:25-13:30

Opening

Session 1:**Laureates of the Universitatis Lodzensis Amico Medal****Chairman: Prof. Robert Zakrzewski – Vice Rector of University of Lodz**

13:30 – 14:00

Wolfgang Weigand (University of Jena)

IL-1

The Potential Role of Iron Sulfide in the Prebiotic Chemistry

14:00 – 14:30

Valentin Mircheski (University of Skopje)

IL-2

Interfaces in Nature, Electrochemistry and People

14:30 – 15:00

Florian Steger (University of Ulm)

IL-3

"Euthanasia" of Adults and Children from (Psychiatric) Institutions in Łódź and its Surroundings, 1939-1945

15:00 – 15:30

Hieronim Jakubowski (Rutgers University)

IL-4

Sulfur Amino Acids at the Origin of Life and at Its Termination

15:30 – 16:00

Coffee break

Session 2:**Click chemistry and biorthogonal reactions****Chairman: Prof. Łukasz Albrecht - Vice Rector of Lodz University of Technology**

16:00 – 16:30

Michele Salmain (Sorbonne University)

IL-5

"Click Chemistry" Enables Subcellular Localization of Cytotoxic Half-Sandwich Iridium(III) Complexes by Fluorescence Microscopy

16:30 – 17:00

Karol Kacprzak (Adam Mickiewicz University Poznan)

IL-6

Click Chemistry Driven Medicinal Chemistry of Cinchona Alkaloids

17:00 – 17:30

Zbigniew Leśnikowski (Institute of Medicinal Biology of PAS)

IL-7

"Chemical Ligation": 1,3-Dipolar Cycloaddition of Azides and Terminal Alkynes for Nucleosides and Nucleic Acids Modification with Boron Clusters and Their Metal Complexes

17:30 – 18:00

Poster Session of PhD Students (ending of session)

around 18:15

Dinner