

INVITATION to hybrid - virtual and on-site meeting :

Advances in biology and chemistry of bacterial surface polysaccharide

Date - **April 28 2022,**

Agenda (times are in CET)

9.00 - 9.15, Welcome – Representative of Jan Kochanski University, Kielce
Poland.

Chair – Antoni Rozalski, University of Lodz, Lodz, Poland

Speakers

Keynote Lecture: 9.15 – 10.00

The sweet language of cells - a chemical perspective

Till Opatz , University of Mainz, Mainz, Germany

10.00 -10.45

Mycobacterial envelope fortifications: structure and function.

Jakub Pawelczyk, Institute of Medical Biology, Polish Academy of Sciences,
Lodz, Poland

10.45 – 11.30

The melibiose-derived glycation product mimics a unique epitope present in human and animal tissues.

Andrzej Gamian, Hirsfeld Institute of Immunology and Experimental Therapy
Polish Academy of Sciences, Wroclaw, Poland

11.30 -12.15

Multifaceted *Proteus* polysaccharides – serology, structure, and biological role.

Dominika Drzewiecka, University of Lodz, Lodz, Poland

12.15 – 13.15 Coffee break

13.15 – 14.00

Interaction of factors specific for complement lectin pathway with microbial surface structures.

Maciej Cedzynski, Institute of Medical Biology, Polish Academy of Sciences,
Lodz, Poland .

14.00 – 14.45

Past and future endotoxin studies of *Proteus mirabilis* (03) 1959 strain.

Wieslaw Kaca, Jan Kochanowski University, Kielce , Poland

14.45 – 15.00 - Concluding Remarks – Wieslaw Kaca,

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Registration closes April 19, 2022 and is free: paulina.zarnowiec@ujk.edu.pl,
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Venue: Jan Kochanowski University , Uniwersytecka 7, aula CB4, PI 25-406
Kielce, Poland.

E-mail link to Microsoft Teams platform conference: