



XIII INTERNATIONAL CONFERENCE "BIOMOLECULES IDENTIFICATION AND FUNCTIONS" KRAKÓW, 19-20.10.2018

Two days conference in a friendly atmosphere of the Royal Capital City of Krakow, covering topics: proteomics, metabolomics, applications and instrumentation

Day 1: presentations given by Invited Speakers and poster session

Day 2: workshop devoted to analytical techniques in the field of life sciences

Venue: AGH University of Science and Technology, building B8, Faculty of Materials Science and Ceramics

CONFERENCE PROGRAM

19th October (Friday)

AGH Building B8, Room 0.10

9:00-10:00 Registration / Coffee Break

10:00-10:45 Gaetano Malgieri, Università degli Studi Della Campania, Caserta, Italy *Protein structure, folding, and amyloid formation: an NMR view*

10:45-11:30 Marcin Chmielewski, Future Synthesis *Functional chemical modifications in the nucleic acids*

11:30-11:50 Dariusz Jabłoński, Bio-Rad *Automated protein purification with NGC chromatography system*

11:50-12:20 Coffee Break

12:20-13:30 Poster Session

13:30-14:15 Frederic Duconge, CEA, Molecular Imaging Research Center, Paris, France *Preclinical evaluation of aptamers with imaging*

14:15-15:00 Dorota Kwiatkowska, Head of Department of Anti-Doping Research, WADA Accredited Laboratory, Institute of Sport - National Research Institute, Warsaw, Poland *Antidoping analysis - interpretation of results, search for new solutions*

15:00-15:20 Wojciech Bieniek, Perlan Technologies *Real-time measurement of functional metabolism in living cells by means of Agilent SeahorseXF technology*

20th October (Saturday)

AGH Building H-B3/B4, Room 131

Seminar Room 1

10:00-10:45 Bio-Rad, NGC chromatography system

10:45-11:30 Perlan, Agilent SeahorseXF technology

11:30-12:30 Coffee Break

12:30-13:15 Bio-Rad, NGC chromatography system

13:15-14:00 Perlan, Agilent SeahorseXF technology

Seminar Room 2

10:00-10:45 Polygen, Multi-Angle Light Scattering system

10:45-11:30 Biogenet, Multifunctional ELISA Reader

11:30-12:30 Coffee Break

12:30-13:15 Polygen, Multi-Angle Light Scattering system

13:15-14:00 Biogenet, Multifunctional ELISA Reader

NO REGISTRATION FEE

Conference web page: <http://www.biomolecules2018.pl>