

FROM BIOLOGY TO METROLOGY - INTERNATIONAL SEMINAR AT ALTITUDE

KARPACZ 07-09.06.2024

I FRIDAY 7 th June 2024

Session chair: Dr. Tomasz Piasecki

+5 min
questions

1.	Dr. Jacek Rybka Institute of immunology and experimental therapy PAN (Poland)	Quantum biology in a nutshell	20 min
2.	Dr. Andrzej Sikora WUST (Poland)	Let's take a look in your head sir... (structure, properties, function)	10 min

II FRIDAY 7 th June 2024

Session chair: Dr. Andrzej Sikora

3.	Dr. Anna Kotowska Nottingham University (UK)	Mass spectroscopy for scouts	20 min
4.	M. Sc. Jakub Cebula Institute of immunology and experimental therapy PAN (Poland)	Beyond nanomaterials - nanoions and their peculiar activities	15 min
5.	Dr. Leuan Thomas Hillman Nonvonenn Ltd (UK)	When is a surface not a surface?	15 min

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6.	Dr. Andrzej Sikora WUST (Poland)	Is there something common for the shop prices and AFM measurement results?	20 min
7.	M. Sc. Janusz Kozieł Electrolux	Research and development	15 min
8.	Dr. Piotr Prokaryn Łukasiewicz Research Network Institute of Microelectronics and Photonics	PseudoSOI - pears on a willow or pie in the sky?	15 min

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9.	Yassine Balbasry University of Montpellier (France)	Our french life - Between work and hobbies	10 min
10.	Kylian Clement University of Montpellier (France)	Our french life - Between work and hobbies	10 min

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11.	Wiesława Budka	Lato zamknięte w słoikach	10 min
12.	Paweł Darasz-Mól	Mniejszościowe przysmaki	10 min
13.	Anna Zagrodzka	O znaczeniu stołu - rozważania wspomnieniowo-kulinarne	10 min

SUNDAY 9 th June 2024

Session chair: Dr. Tomasz Piasecki

14.	M. Sc. Władysław Kopczyński	Nanorobotics and nanomanipulation	10 min
15.	M. Sc. Konrad Król	Application of 2D materials	10 min
16.	Prof. Teodor Gotszalk WUST (Poland)	Photoinduced force microscopy-possible application in microbiology and biochemistry	15 min
17.	Prof. Teodor Gotszalk	Closing ceremony	15 min

Organizing committee:

Adrianna Piejko

Krzysztof Kwoka