

MONDAY
20.09.2021

AGENDA

9:00 - 10:00	dr Radosław Poleski "How do we study extrasolar planets?"
10:00 - 10:20	mgr Małgorzata Curyło "Predictions for gravitational wave detectors based on SHARK galaxy simulations"
10:30 - 11:30	prof. Stanisław Skompski "Paleozoic ice ages"
11:30 - 11:50	mgr Adrian Jarzyna "Hydration Caves in the Site of Weathering Anhydrite-Gypsum Rocks at Dingwall (Nova Scotia, Canada)"
11:50 - 12:50	dr hab. Magdalena Dziembowska "Synaptic mitochondria and their role in autism"
13:00 - 13:20	mgr Alicja Olczak "How overexpression of the Id2 transcription regulator influences hair development?"
13:20 - 14:30	lunch break
14:30 - 15:30	prof. Rafał Demkowicz-Dobrzański "Photons, Entanglement and Gravitational wave detectors"
15:30 - 15:50	mgr Michał Iglicki "Dark Matter: What Do We Know and What We Do Not"
15:50 - 18:00	poster session

TUESDAY
21.09.2021

AGENDA

9:00 - 10:00	dr hab. Maciej Dąbski, prof. ucz. "Global climate change in polar and alpine zones: hazards and opportunities"
10:00 - 10:20	mgr Marcin Kluczek "Assessment of satellite remote sensing for land cover mapping in Europe"
10:30 - 11:30	prof. Karol Grela "Playing with Catalytic Olefin Metathesis"
11:30 - 11:50	mgr Magdalena Rodak "In vitro evaluation and toxicity studies of anti-HER2 nanobodies labeled with ²²⁵ Ac as a potential molecule for radioimmunotherapy"
11:50 - 12:10	mgr Olga Perzanowska "The effect of nucleotide modifications on specific binding, degradation resistance and inhibitory potential of short poly(A) tail analogs"
12:10 - 12:30	mgr Iwona Majewska "Theoretical description of the optical molecular clock"
12:30 - 13:30	prof. dr hab. Anna Gambin "Statistical modelling in proteomics"
13:30 - 13:50	mgr Jędrzej Kołodziejcki "Modal Logic Over The Class Of Well-Founded Models - (Non-)Compactness And Categoricity"
13:50 - 15:00	lunch break
15:00 - 15:20	prize announcements and farewell