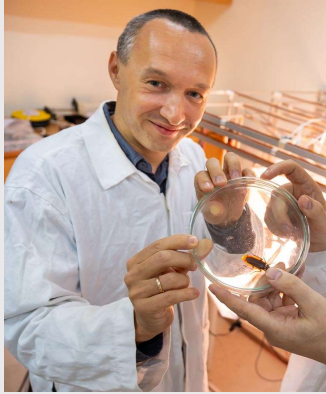




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PROFILE

Professor Tomasz Paterek

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RESEARCH INTERESTS

Quantum biology
Quantum foundations
Quantum information

QUANTUM WEIRDNESS AND BIOLOGY

ABSTRACT

Quantum biology aims at understanding whether living organisms harness typically quantum effects, such as coherence or entanglement, to gain biological advantage. I will gradually introduce these quantum concepts using a three-act drama where each act will culminate in a suitable biological process.

DATE AND TIME

26 May 2022, 11:00-12:00

VENUE

A4#G06

LINK

<https://bit.ly/APHO-publictalk>

22nd Asian Physics Olympiad Public talk

