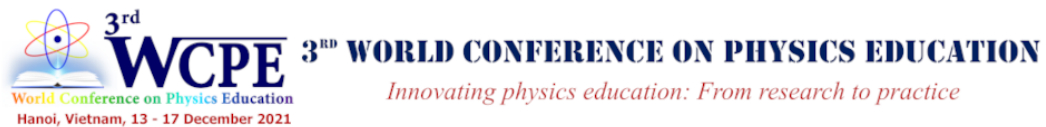


Session Program

Dec 13 - 16, 2021



WCPE III 2021 Hanoi, VIETNAM

Parallel 4 - Wroclaw

Tue, December 14

11:00 AM

Parallel 4 - Wroclaw: Presentation 4.1 - Contemporary physics and modern physics

Session |

Location: Zoom 3, Zoom ID: 701 110 5119, Passcode: 12345, Keep Zoom ID, Passcode confidential. This is only for [University Participants](#), Linh Tran, Bartosz Strzelczyk, Sascha Hohmann

11:00 - 11:20 AM

The Stellarium Gornergrat: Astrophysics with your own Data

Speaker

Dr Sascha Hohmann

11:20 - 11:40 AM

Astronomical Methods and the Terrestrial Climate: An Estimation of the Earth's Albedo Based on Self-obtained Data

Speaker

Simon Kraus

11:40 AM - 12:00 PM

Plato and modern physics

Speaker

Ivan Melo

12:00 - 12:20 PM

Interdisciplinary approach to Quantum Technologies: a teaching - learning experience for high school students

Speaker

Filippo Pallotta

12:30 PM

11:00 AM

Parallel 4 - Wroclaw: Presentation 4.2 - School physics education

Session |

Location: Zoom 3, Zoom ID: 701 110 5119, Passcode: 12345, Keep Zoom ID, Passcode confidential. This is only for [University Participants](#), Linh Tran, Freek Pols, Robert Bryl

11:00 - 11:20 AM

Development of a teaching sequence on physics inquiry

Speaker

Mr Freek Pols

11:20 - 11:40 AM

Investigating high school students' difficulties with wave optics

Speaker

Karolina Matejak Cvenic

11:40 AM - 12:00 PM

Symmetries: Interdisciplinary Project-Based Learning in High School.

Speakers

Dr Adesso Maria Giuseppina, Roberto Capone

12:30 PM

11:00 AM

Parallel 4 - Wroclaw: Symposium 4.1 - Innovation in Kindergarten and Primary School Teacher Education in Physical Sciences

Session |

