

WCPE III 2021 Hanoi, VIETNAM

Tuesday, December 14, 2021

Parallel 4 - Wroclaw: Presentation 4.1 - Contemporary physics and modern physics - Zoom ID: 701 110 5119, Passcode: 12345 (11:00 AM - 12:30 PM)

-Conveners: Bartosz Strzelczyk; Sascha Hohmann; Phuong Linh Tran

time	[id] title	presenter
11:00 AM	[42] The Stellarium Gornegrat: Astrophysics with your own Data	Dr HOHMANN, Sascha
11:20 AM	[45] Astronomical Methods and the Terrestrial Climate: An Estimation of the Earth's Albedo Based on Self-obtained Data	KRAUS, Simon
11:40 AM	[49] Plato and modern physics	MELO, Ivan
12:00 PM	[71] Interdisciplinary approach to Quantum Technologies: a teaching - learning experience for high school students	PALLOTTA, Filippo

Parallel 4 - Wroclaw: Presentation 4.2 - School physics education - Zoom ID: 701 110 5119, Passcode: 12345 (11:00 AM - 12:30 PM)

-Conveners: Robert Bryl; Phuong Linh Tran; Freek Pols

time	[id] title	presenter
11:00 AM	[44] Development of a teaching sequence on physics inquiry	Mr POLS, Freek
11:20 AM	[47] Investigating high school students' difficulties with wave optics	MATEJAK CVENIC, Karolina
11:40 AM	[61] Symmetries: Interdisciplinary Project-Based Learning in High School.	Dr MARIA GIUSEPPINA, Adesso CAPONE, Roberto

Parallel 4 - Wroclaw: Symposium 4.1 - Innovation in Kindergarten and Primary School Teacher Education in Physical Sciences - Zoom ID: 701 110 5127, Passcode: 12345 (11:00 AM - 12:30 PM)

-Conveners: Federico Corni; Ngoc Diep Ta

time	[id] title	presenter
11:00 AM	[98] Innovation in Kindergarten and Primary School Teacher Education in Physical Sciences	PAHL, Angelika CORNI, Federico CANTÓ DOMÉNECH, José MICHELINI, Marisa VOKOS, Stamatis

Parallel 4 - Wroclaw: Thematic discussion - Context Based Problems for Electricity Topics in Introductory Physics Courses - Zoom ID: 701 110 5119, Passcode: 12345 (11:00 AM - 12:30 PM)

-Conveners: Almer Gungor; Ewa Dębowska; Phuong Linh Tran

time	[id] title	presenter
11:00 AM	[38] Context Based Problems for Electricity Topics in Introductory Physics Courses	GUNGOR, Almer