

WCPE III 2021 Hanoi, VIETNAM

Thursday, December 16, 2021

Parallel 9 - Hanoi: Presentation 9.1 - School physics education - Zoom ID: 701 110 5119, Passcode: 12345 (7:00 AM - 8:30 AM)

-Conveners: Nguyen Van Bien; Nguyễn Thị Tố Khuyên; Andrew Mutsvangwa

time	[id] title	presenter
7:00 AM	[55] Graph Comprehension of Simple Harmonic Motion and Understanding among Japanese University Students	OKIHARU, Fumiko
7:20 AM	[112] Unearthing student teachers' Physics misconceptions during Work-Integrated Learning	Dr MUTSVANGWA, Andrew
7:40 AM	[137] Pedagogical beliefs of South African physics teachers for inquiry approaches	RAMNARAIN, Umesh
8:00 AM	[86] Consideration of nature of science in a modern physics course	ARBABIFAR, Fatemeh

Parallel 9 - Hanoi: Presentation 9.2 - School physics education - Zoom ID: 701 110 5119, Passcode: 12345 (7:00 AM - 8:30 AM)

-Conveners: Naoshi Takahashi; Dat Nguyen Duc; Ioannis Lefkos

time	[id] title	presenter
7:00 AM	[104] Development of The Bicycle Power Generator for Energy and Environmental Education	LI, Zihe
7:20 AM	[126] Preparation of an experiment tool for energy conversion to be used in high school physics classes	Mr TANAKA, Ryo □□, □
7:40 AM	[69] An Assessment Rubric for Future Teachers Ability to Design Experiments	LEFKOS, Ioannis
8:00 AM	[122] Development of Concept Inventories fitting Japanese High School Physics II	NISHIMURA, Ruita