

WCPE III 2021 Hanoi, VIETNAM

Thursday 16 December 2021

Parallel 9 - Hanoi: Presentation 9.1 - School physics education - Zoom ID: 701 110 5119, Passcode: 12345 (07:00 - 08:30)

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

time	[id] title	presenter
07:00	[55] Graph Comprehension of Simple Harmonic Motion and Understanding among Japanese University Students	OKIHARU, Fumiko
07:20	[112] Unearthing student teachers' Physics misconceptions during Work-Integrated Learning	Dr MUTSVANGWA, Andrew
07:40	[137] Pedagogical beliefs of South African physics teachers for inquiry approaches	RAMNARAIN, Umesh
08:00	[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 (07:00 - 08:30)

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

time	[id] title	presenter
07:00	[104] Development of The Bicycle Power Generator for Energy and Environmental Education	LI, Zihe
07:20	[126] Preparation of an experiment tool for energy conversion to be used in high school physics classes	Mr TANAKA, Ryo □□, □
07:40	[69] An Assessment Rubric for Future Teachers Ability to Design Experiments	LEFKOS, Ioannis
08:00	[122] Development of Concept Inventories fitting Japanese High School Physics II	NISHIMURA, Ruita