

GIREP-EPEC 2023 Conference, Košice, Slovakia

Thursday 6 July 2023

Poster session 2: PTE, UNI, IDE, SCH, CUR, CMP - Poster 2 (16:00 - 17:00)

time	[id] title	presenter
16:00	[182] Introducing quantum physics concepts through lesson materials on quantum technology	OCKHORST, Rutger
16:00	[169] A survey on conceptual aspects in implementing a teaching intervention module on light spectroscopy	CATENA, Danilo
16:00	[40] Case Studies for Small-Group Student Collaboration in Large-Enrolment Introductory Physics Classes	ANTIMIROVA, Tetyana
16:00	[168] E ⁴ : training science teachers on energy using imaginative forms of expression	CORNI, Federico
16:00	[10] School science models of energy and their representation by in-service training	TISON, Estelle
16:20	[61] Gender disparities in STEM degree programs and academic orientation actions	Ms DRYDEN SILVA, Eva Elisa
16:20	[32] Socioscientific Decision-Making – From Theory to Practice	FASCHING, Matthias
16:20	[27] Fostering pre-service physics teachers' diagnostic skills and readiness through video vignettes and micro-teaching sessions: An exploratory single-case study	KRUMPHALS, Ingrid
16:20	[91] Learning Using Mentors (LUM) – a learning method designed to be easily implemented and to help teachers in the common school system	ŠMAHEL, Jaroslav
16:20	[161] Students' ideas on the weather phenomenon foehn and their conceptual understanding of p-V diagrams - An explorative study	KRUMPHALS, Ingrid
16:40	[119] Students' conceptions of the scientific underpinnings of climate change: A systematic review of the literature	WILDBICHLER, Sarah
16:40	[178] Is the Revolutionary ChatGPT an Aristotelian Thinker?	Mr BOROVSÝ, Dominik
16:40	[195] Awakening a sense of belonging to the professional community in pre-service physics teachers	HAVERLIKOVA, Viera
16:40	[98] Engineering students' understanding of the core physical concepts in Mechanics and Electromagnetism: Has anything changed during pre-university education?	ŠTIBI, Ivana
16:40	[71] SCIENTIFIC REASONING OF STUDENTS OF PALACKÝ UNIVERSITY IN 1ST YEAR	HROUZKOVÁ, Tereza
16:40	[104] Analysing students' drawings of the greenhouse effect: common features associated to the understanding of the phenomenon	FIORELLO, Camilla
16:40	[105] To teach or not to teach Quantum Physics? Revisiting goals and practices of instruction in secondary schools	ONORATO, Pasquale
16:40	[109] Students' epistemological beliefs in understanding the 1-D wave equation	RANGKUTI, Muhammad Aswin
16:40	[111] The theory of five pillars of the mind and physics education	ČERVEŇOVÁ, Daša
16:40	[160] Digital Enhancement of Courses in Physical Engineering	BOKES, Peter