

2nd International Conference on Physics and Related Science Education

Hotel "Patria", Subotica, 17 - 19 October 2019.

PROGRAM

Thursday 17 th October 2019 (day 1)	
09:00 – 12:00	Registration
12:00 – 12:15	Opening Ceremony
Vreme	Chair: Bratislav Obradović
12:15 – 13:00	Gorazd Planinšič <i>Evolution of a Physics Education Program at University of Ljubljana</i>
13:00 – 13:45	Beno Csapo <i>Challenges of Science Education in the First School Years: Developing Reasoning Skills and Forming Attitudes</i>
13:45 – 14:30	Ivica Aviani <i>Demonstration Experiment in the Inquiry – Based Instruction</i>
14:30 – 16:30	Lunch break
Vreme	Chair: Ivica Aviani
16:30 – 17:00	Todor Mishonov <i>Physics Olympiad and Devices for the Physics Classrooms Competition</i>
17:00 – 17:30	Vera Županec <i>Effects of Integrated Physical Hands-On Activities in Biology Teaching on the Achievement of Primary School Students</i>
17:30 – 18:00	Milan Dimitrijević <i>Arheoastronomija i astronomija u kulturi i primeri istraživanja u Srbiji</i>
18:00 – 18:30	Stevan Jokić <i>Obrazovanje za održivi razvoj – uloga istraživačkog tipa i doprinos projekta Ruka u testu</i>
18:30 – 20:00	Poster session
20:30 – 01:00	Dinner party with live music

Friday 18 th October 2019 (day 2)	
Vreme	Chair: Stevan Jokić
09:30 – 10:15	Ivan Dojčinović <i>Savremena fizika u nastavi osnovne i srednje škole</i>
10:15 – 10:45	Lambe Barandovski <i>Huge Step Back in Physics Education in Macedonia, With the Implementation of Cambridge International Program</i>
10:45 – 11:15	Ambra Lattanzi <i>Debye or non-Debye: This is the Question</i>
11:15 – 11:45	Coffee break
Vreme	Chair: Lambe Barandovski
11:45 – 12:15	Aneta Gacovska Barandovska <i>A bridge between mathematics and physics – case study on geometrical optics problems</i>
12:15 – 12:45	Branka Radulović <i>Test of potential creativity of the students – EpoC test</i>
12:45 – 13:15	Mirjana Popović Božić <i>Kolegijalno podučavanje i istraživačko studiranje Alberta i Mileve Ajnštajn</i>
13:15 – 15:00	Lunch break
15:00 – 20:00	Excursion
20:30 – 01:00	Conference dinner

Saturday 19th October 2019 (day 3)

Vreme	Chair: Vera Županec
09:30 – 10:00	Anja Kranjc Horvat <i>Goals and Objectives of Teacher Training Programmes: Lessons Learned from a Multi-Stakeholder Analysis</i>
10:00 – 10:30	Milan Kovačević <i>Liderska uloga fizike u STEM obrazovanju</i>
10:30 – 11:00	Nikola Cvetanović <i>Insight into Teaching Physics to Future Engineers</i>
11:00 – 12:00	Coffee break
Vreme	Chair: Maja Stojanović
12:00 – 12:20	Vladimir Veljić <i>Evolucija turnira mladih fizičara u Srbiji</i>
12:20 – 12:40	Jelena Radovanović <i>Obezbeđivanje kontinuiteta u učenju o merenju kroz povezivanje razredne i predmetne nastave</i>
12:40 – 13:00	Vesko Nikolaus <i>Vrednovanje obrazovnih ishoda učenja u nastavi fizike</i>
13:00 – 13:20	Natalija Budinski <i>Matematičko modelovanje u osnovnom obrazovanju kao način korelacije između fizike i matematike</i>
13:20 – 13:40	Biljana Vujanović <i>Primer projektne nastave - projekat "Štedljivi Don Kihot"</i>
13:40 – 14:00	Closing Ceremony