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# MEasurement in STEM Education

## Monday 30 January 2023

### Assessment of Instructional Strategies in STEM Education (Parallel Contributed Symposium) - G4 (16:15-17:45)

time	[id] title	presenter
16:15	[10] Artificial Neural Network Analysis of Physics and Engineering freshmen FMCE responses	BOLOGNA, Valentina
16:35	[3] Combining qualitative and quantitative analyses to investigate the role of virtual simulations in the evolution of primary school students' mental models about electrostatics	BOZZO, Giacomo
16:55	[6] Peer learning in higher education: An effective response to the university students' dropout problem	BOZZI, Matteo
17:15	[4] Investigating through worksheets the impact of short formative modules on prospective teachers' didactic projects about specific topics: qualitative analysis and data visualization.	MONTI, Francesca