Strengthening Teaching Competences in Higher Education in Natural and Mathematical Sciences





MEETING AGENDA

Fan S. Noli University Korçë, Albania September 13th -17th, 2021

Monday, September 13th, 2021	
10.00-10.30	Welcome words Prof.dr. Dhimitri Bello (Rector) Dr. Benita Stavre (Vice-Rector) Prof.dr Jelena Ignjatović (Project Coordinator)
10.30-11.00	Coffee break
11.00-12.00	Modernization of teaching and learning in the European Higher Education Area – Miroslav Ćirić
12.00-13.00	Assessment of student knowledge – Andreja Tepavčević
13.00-15.00	Lunch break
15.00-16.00	Preparing of teaching materials – Zorana Lužanin
16.00-17.00	Workshop on the preparation of teaching materials
17.00-17.30	Short overlook on the final version of training materials – Publishing Board meeting

Tuersday, September 14th, 2021	
10.00-10.30	International cooperation of UNIKG and opportunities of cooperation within the ERASMUS program – Olivera Mijatović
10:30-11:30	Using blended learning to bridge the gap between on-line and on-campus courses – Slađana Dimitrijević
11.30-12.00	Coffee break
12.00-13.00	Flipping university courses - opportunities and challenges – Ana Kaplarević Mališić
13.00-15.00	Lunch break



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15.00-16.00	The effects of application of dynamic software in calculus teaching and learning at university level – Aleksandar Milenković
16.00-17:30	Workshop – Examples of a flipping classroom and usage of Geogebra
17.30-18.00	Beginning on the discussion about educational, scientific, and technical collaboration between the universities Moderators: Petar Marin and Olivera Mijatović

	Wednesday, September 15 th , 2021
09:30-10:00	International cooperation of UB – Petar Marin
10.00-11.00	Flipped classroom: Learning to learn online – Jelena Ignjatović
11.00-11.30	Coffee break
11.30-12.30	Flexible pedagogies: Creating interactive teaching materials – Jelena Matejić
12.30-13.00	Final decision about design of the final version of training materials – Publishing Board meeting
13.00-14.00	Lunch break
14.00-15.00	Cryptography Blerina Celiku (Presentation) MATLAB Silvja Cobani (Presentation) Mathematics Denisa Kafazi (Presentation)
15.00-16.00	Workshop on creating interactive teaching materials
16.00-18.00	Local Coordinating Team (LCT) meeting – Discussion on the External Revision report and agreement to fix the existing omissions

Thursday, September 16 th , 2021		
10.00-11.00	Blended learning Mathematics contents in dynamic geometry environment – Djurdjica Takači	
11.00-12.00	Theorem prover Isabelle in the teaching of natural and mathematical sciences – Sana Stojanović Djurdjević	
12.00-12.30	Coffee break	
12.30-13.30	Workshop for starting up the Isabelle	
13:30-15.30	Lunch break	
15.30-17.30	Local Coordinating Team (LCT) meeting – Creating the plan for realization of the following activities and schedule of series of training courses	





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Friday, September 17 th , 2021		
10.00-11.00	Remote Access to Chemical Analysis Instruments as a Toll For Work-Based Approach Within Chemistry Courses - Trial Presentation at University of Nis – Tatjana Anđelković, Ivana Kostić	
11.00-12.00	Implementation of "Peer Instruction" into the lectures – Andrijana Žekić	
12.00-12.30	Coffee break	
12.30-13.30	Workshop on remote access laboratories - from idea to realization	
13.30-15.30	Lunch break	
15:30-16.30	Framework of an Agreement of educational, scientific, and technical collaboration between the universities	