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PROJECT TITLE: Mathematics of the Future: Understanding and Application of Mathematics with the help of Technology, FutureMath
Programme: Erasmus+
Key Action: Cooperation for innovation and the exchange of good practices
Action Type: Strategic Partnerships for higher education
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Report of the Transnational Project Meeting (TPM) in Timisoara, Romania 14-16 October 2022

Participants: Aleksandar Takači, Đurđica Takači, Biljana Jolevska Tuneska, Nikola Tuneski, Jusufi- Zenku Teuta, Zenku Liridon, Aleksandra Stevanovic, Limonka Koceva Lazarova, Biljana Zlatanovska, Marija Miteva, Natasa Stojkovik, Vladimir Milićević, Ivana Štajner Papuga, Tanja Došenović

Program:

Friday, 14.10.2022: Arrival of participants and general discussions about project results

Saturday, 15.10.2022:

9.45-10.00: Arrival of participants

10.00-11.00: Discussions about project results for IO5

11.00-13.00: Discussion about the contribution of the project result to the higher education in Europe, within Erasmus days

13.00-14.00: Break

14.00-16.00: Analysis of multiplier events and promotional activities

16.00-16.30: Coffee Break

16.30-18.00 Consideration the finishing of project activities and activities for final report

Sunday, 16.10.2022

8.45-9.00: Arrival of participants

9.00-10.15: Last instructions for final report and discussions about partners' activities

10.15-10.45: Coffee Break

10.45-11.00: Coffee time, greetings, as participants' farewell.

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Presentations in the frame of Erasmus days were

1. "The results of Erasmus+ project FutureMath as the contribution on increasing STEAM competences", by Aleksandar Takači and Djurdjica Takači;
2. "Implementation of the new method based on real life situations while introducing math contents on the lessons", by Marija Miteva;
3. "On Piloting and testing", by Biljana Jolevska Tuneska.
4. Discussion about STEAM education during Covid19, referring the research in IO1 and further project development

Conclusins:

- The presentation about previous project results is attached.
- The discussions were mostly about successfully results for IO5:
 - 5.1 Results of analysis of the impact and effects of pilot courses;
 - 5.2 Created framework for integrating STEAM principles for STEM studies.
- The partners UNS, GDU, BMU and UPT are still on the
 - 5.3 Published online teaching and learning materials for Calculus courses with STREAM revised topic,
- Aleksandar Takači informed partners about the reviews of the teaching material, as the internal report from professor Mirjana Štrboja in order that partners can make some corrections if it is necessary.
- The discussions were continued about all Futuremath project results and preparation for the final report.

Timisoara, October, 16. 2022

Aleksandar Takači

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Appendix : Agenda

Transnational Project Meeting (TPM) Timisoara, Romania 14-16 October 2022				
Friday, October 14, 2022				
16:00-17:30 Arrival of participants		17:30-17:45 Welcome from host		17:45-18:45 General discussion about the project activities and results, preparation for Erasmus day
Saturday, October 15, 2022				
9:45-10:00 Arrival of participants	10:00-11:00 Discussion about Project results - 105	11:00-13:00 The contribution of Erasmus+ project on increasing STEAM competences within Erasmus day 2022	13:00-14:00 Break	14:00-16:00 Discussion about promotion of project results and dissemination activities
			16:00-16:30 Coffee Break	16:30-18:00 Further discussion about promotional activities, dissemination and Multiplier Events
Sunday, October 16				
8:45-9:00 Arrival of participants	09:00-10:15 Final general discussion about finishing of project			10:45-11:00 Coffee time, greeting words and closing the meeting

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