



EVENT REPORT TEMPLATE (Annex H to Quality Control and Monitoring Manual)

This template has to be filled by project partners (organisers) for all IF4TM events (except SC meetings). Furthermore, this template can be used to inform colleagues and partners about other events attended (promoting IF4TM). In the second case please just fill in the first page and delete the chapters thereafter.

Author:	Prof. Dr. Vesna Mandic
Event Title:	Workshop „Development of new products and prototypes”
Event Date:	28 December 2018
Event Venue:	Creativity center of the University of Kragujevac, Sestre Janjic 6, Building A, Room A-I-18
Type of event: (National, international, press conference, promotional event etc.)	Workshop
Short description:	<p>Creativity Center of the University of Kragujevac, together with SUFIN Student Union of the Faculty of Engineering Sciences, organized a workshop "Development of new products and prototypes" on December 21, 2018. The workshop was supported under the Erasmus IF4TM project and the SUFIN project "Educate and forward, SUFIN is so worth it" supported by the Ministry of Education of Science and Technological Development of the Republic of Serbia.</p> <p>In order to get students better acquainted with the topic of development of new products and prototypes, the workshop was based on presentation of examples from the practice of lecturers. The workshop was divided into three parts, and the lecturers were:</p> <ul style="list-style-type: none">- Stefan Djuric, student of doctoral studies,- Nikola Beloica, master engineer and licensed engineer of the Serbian Chamber of Engineers- Aleksandar Miljković, student of doctoral studies. <p>The first part of the workshop covered the field of application of science for the purpose of making prototypes of a military vehicle. Through the interactive lecture divided into two phases the basic concepts and phases of scientific research work and the application of acquired principles and rules in the development of vehicles. Through the examples from the practice the phases of the mentioned processes were presented to participants of the workshop.</p> <p>After this presentation, a presentation of the construction of elements and assemblies of hydropower plants and dams was followed. Practical examples of the models of these constructions made in the software package for three-dimensional modelling Inventor were presented, and they explained in detail through the views of their technical documentation. Also, the most important stages during the plant planning, as well as detailed calculations for them, were demonstrated.</p> <p>The last part of the workshop was dedicated to presenting the basics of a vehicle restraint system design through the presentation and clarification of the design solutions of a vehicle of the student formula "Zastava 17", using the software package for 3D modelling Catia</p>
Organiser(s):	Creativity center of the University of Kragujevac, SUFIN Student union of the Faculty of Engineering Sciences
Agenda:	
Total number of participants:	22
Links to further information:	
Other personal remarks:	



Agenda

АГЕНДА

Радионица “Развој нових производа и прототипова“

28. децембар 2018. године

*Креативни центар Универзитета у Крагујевцу
Сестре Јањић 6, Крагујевац, Објект А, А-1-18*

10:30 – 11:00	Регистрација	
11:00 – 11:30	<i>Поздравна обраћања</i>	<i>Огњен Опанчина, студент представник СУФИН Милан Ивковић, представник Креативног центра УКГ</i>
11:30 – 12:15	<i>Развој prototipa кабине војног возила</i>	<i>Стефан Ђурић, студент докторских студија</i>
12:15 – 12:45	Пауза за кафу	
12:45 – 13:30	<i>Развој CAD модела различитих система брана и хидроелектрана</i>	<i>Никола Белоица, лиценцирани Пројектант Инжењерске коморе Србије</i>
13:30 – 14:15	<i>Прорачун и моделирање система за ослањање спортског возила на примеру прототипа студентске формуле „Застава 17“</i>	<i>Александар Миљковић, студент докторских студија</i>
14:15 – 15:00	Дискусија	Сви



List of participants



Attendance List

Event:	CREATIVE WORKSHOP „Methodology of creating prototypes and new products“
Venue:	Creativity center of the University of Kragujevac, Sestre Janjic 6, Building A, Room A-I-18
Date:	28 th December 2018
Organizers:	Creativity center of the University of Kragujevac, Students' union of Faculty of Engineering

	Name	Faculty	Signature
1	Miroslav Petrović	FIN	Miroslav Petrović
2	Marko Petrović	FIN	Marko Petrović
3	Stefan Petrović	FIN	Stefan Petrović
4	Miroslava Petrović	FIN	Miroslava Petrović
5	Stefan Petrović	FIN	Stefan Petrović
6	Marko Petrović	FIN	Marko Petrović
7	Miroslava Petrović	FIN	Miroslava Petrović
8	Stefan Petrović	FIN	Stefan Petrović
9	Marko Petrović	FIN	Marko Petrović
10	Miroslava Petrović	FIN	Miroslava Petrović
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Photos

