



Formular për punën shkencore të realizuar Формулар за реализирана научна работа Form for realized Scientific Work

Formulari i nënshkruar dhe me email duhet ti dorezohet Dekanit dhe ai e dorezon te pro-rektori për shkencë
Формуларот пополнет и потпишан преку емаил треба се достави до деканот а тој до проректорот за наука.
The form should be delivered signed hard copy and emailed to the Dean of Faculty and he to Vice Rector for Science

Emri Mbiemri (dhe Nënshkrimi) Име Презиме (и Потпис)	Artan Zejnullahi
Titulli akademik (data dhe viti kur eshte marur) Наставно-научно звање (датум и год. кога е добиена)	Asistent ne Fakultetin e shkecave teknike
Drejtimi / Fakulteti Смер / Факултет	Mekatronikë
Fusha e punimeve shkencore (Frascati) Области на трудовите (Frascati)	21422

Published Research in the past 5 years (List all papers under proper time category starting with most recent)
Hulumtimi i Publikuar ne 5 vitet e fundit (Listoi te gjitha punimet me renditje kohore, duke filluar nga i fundit)
Публикувани трудови во последните 5 години (Излистај ги сите по хронолошки аспект почнувајќи од последната)

CONFERENCES - Konferencat – Конференции

International Conference (2015-2020)		
1	Reference	Co-simulation of the Inverted Pendulum System using Labview and Solidworks Darko Babunski ; Emil Zaev ; Jakup Berisha ; Artan Zejnullahi ; Musah Fejzulov 2019 8th Mediterranean Conference on Embedded Computing (MECO)
	Link published	https://ieeexplore.ieee.org/document/8760085 https://www.mendeley.com/catalogue/446ffe49-a539-329b-880c-8592384cf9a4/

PERSONAL INFORMATION

Artan Zejnullahi



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PERSONAL STATEMENT

A mechanical engineer and PHD candidate in Mechanical Engineering with good knowledge in field of Mechatronics and control engineering.

WORK EXPERIENCE

01/09/2009–31/12/2009

Mechanical engineer

INDBUS DOO, Skopje (North Macedonia)

01/02/2011–31/12/2011

Fleet manager

AD Dauti Komerc, Skopje (North Macedonia)

01/05/2012–31/08/2012

Insurance claims handler

AD Uniqa, Skopje (North Macedonia)

01/09/2012–30/04/2016

Physics teacher secondary school

SUGS Marija Kiri Sklodovska, Skopje (North Macedonia)

01/05/2016–15/11/2017

Heating, ventilation, air conditioning engineer

Dogan Frigo DOOEL, Skopje (North Macedonia)

15/11/2017–Present

University teaching assistant

Univeristy Mother Theresa Skopje, Skopje (North Macedonia)

15/11/2017–Present

HVAC Design Consultant

Dogan Frigo DOOEL, Skopje (North Macedonia)

EDUCATION AND TRAINING

01/09/2002–31/08/2006

High School Diploma

SUGS ZEF LUSH MARKU, Skopje (North Macedonia)

01/09/2006–15/07/2010

Bachelor of Mechanical Engineering

University St. Cyril and Methodius, Faculty of Mechanical Engineering, Skopje (North Macedonia)

Field of research: Mechatronics

01/03/2011–01/09/2017

Master in Mechanical Engineering

University St. Cyril and Methodius, Faculty of Mechanical Engineering, Skopje (North Macedonia)

Macedonia)

Field of research: Mechatronics

01/10/2018–Present

PHD in Mechanical Engineering

University St.Cyril And Methodius, Faculty of Mechanical Engineering, Skopje (North Macedonia)

Field of research: Control engineering

PERSONAL SKILLS

Mother tongue(s)

Albanian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Macedonian	C2	C2	C2	C2	C2
English	C1	C1	C1	C1	C1
German Sign Language	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
 Common European Framework of Reference for Languages - Self-assessment grid

Communication skills

- good communication skills gained through my experience as manager and high school teacher

Organisational / managerial skills

- leadership (currently responsible for a team of 4 HVAC& R engineers)

- good organisational skills gained as fleet manager at AD Dauti Komerc and General Director at Dogan Frigo Kosovo

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital skills - Self-assessment grid

ADDITIONAL INFORMATION

Publications

Darko Babunski; Emil Zaev; Jakup Berisha; Artan Zejnullahi; Musah Fejzulov, **Co-simulation of the Inverted Pendulum System using Labview and Solidworks**, 2019 8th Mediterranean Conference on Embedded Computing (MECO)

Honours and awards

2005 - Bronze Medal in Mathematics Project Competition, IMPC 2005

2007 - Scholarship from the Government of Republic of Macedonia for extraordinary student achievement

2007 - Commendation for extraordinary achievement, Faculty of Mechanical Engineering

2010 - Commendation for extraordinary achievement, Faculty of Mechanical Engineering

Projects

2010 - Design and building of elevator model for the needs of the Faculty of Mechanical Engineering - Skopje.

<https://www.youtube.com/watch?v=cMSoxI3CzbM>

2014-2015 - Design and building of Inverted pendulum on mobile robot car for the needs of the Faculty of Mechanical Engineering - Skopje.