

Srđa Aleksić

PERSONAL INFORMATION



Srđa Aleksić

- Studentska L7/17, 81000 Podgorica, Montenegro
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- Sex male | Date of birth 08 Mart 1974 | Nationality Montenegrin

WORK EXPERIENCE

2016 - present

Associate Professor

University of Montenegro (UoM) Faculty of Civil Engineering (FCE) Podgorica, Montenegro [www.ucg.ac.me] [www.gf.ac.me]

- Dean
- Professor of courses from the domain of Steel Structures and Composite Structures (Faculty of Civil Engineering)
- Supervisor of Final/Diploma student projects
- Scientific-research and engineering activities

2011 - 2016 Assistant Professor

University of Montenegro (UoM) Faculty of Civil Engineering (FCE) Podgorica, Montenegro [www.ucg.ac.me] [www.gf.ac.me]

- Vice Dean for Education (2013 2016)
- Professor of courses from the domain of Steel Structures and Composite Structures (Faculty of Civil Engineering)
- Supervisor of Final/Diploma student projects
- Scientific-research and engineering activities

2002 - 2011 Assistant Lecturer

University of Montenegro (UoM) [www.ucg.ac.me] Faculty of Civil Engineering (FCE) [www.gf.ac.me] Podgorica, Montenegro

- President of Association of Teaching Assistants and Assistant Lecturers of the UoM (2007 2009)
- President of Trade Union of Civil Engineering Faculty (2009 2013)
- Assistant Lecturer in courses from the domain of Steel Structures and Composite Structures (Faculty of Civil Engineering)
- Co-supervisor of Final/Diploma student projects
- Scientific-research and engineering activities



EDUCATION AND TRAINING					
2006 - 2010	PhD (Dr – Doctor)	EQF level VIII			
	Faculty of Civil Engineering, University of Montenegro (Montenegro)				
	 Specialisation: Steel structures 				
	PhD Thesis: Stability of thin-walled I-girders under the patch loading	ng			
2002 - 2006	MSc (Mr – Magistar)	EQF level VII2			
	Faculty of Civil Engineering, University of Montenegro (Montenegro)				
	Specialisation: Constructions and Earthquake Engineering				
	Structure: 11 courses/exams (4 semesters) + MSc Thesis				
	MSc Thesis: Ultimate capacity of thin-walled I-girders under the lo	cal load in web plane			
1993 - 2001	BSc (Dipl.Ing)	EQF level VII1			
	Faculty of Civil Engineering, University of Montenegro (Montenegro)				
	Specialisation: Structures				
	Structure: 43 courses/exams (9 semesters) + Final/Diploma project (1 semester)				
	Final/Diploma project: Design of steel railway bridge over the Danube	river			



PERSONAL SKILLS						
Mother tongue(s)	Montenegrin					
Other language(s)	UNDERSTANDING		SPEAKING		WRITING	
	Listening	Reading	Spoken interaction	Spoken production		
English	B2	B2	B1	B1	B2	
	Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages					
Communication skills	Communication skills gained through learning experience, through participation in international conferences, as well as through participation in university exchange programmes.					
Organisational / managerial skills	 Leadership/managerial/organisational experience as: Dean of the FCE UoM (since 2016) Vice Dean for Education of the FCE UoM (2013 - 2016) President of the Commission for Master Studies at the FCE UoM (2013 - 2016) President of Trade Union of the FCE UoM (2009 - 2013) President of Association of Assistant Lecturers of the UoM (2007 - 2009) 					
Computer skills	Software: • Microsoft Office • AutoCAD • SAP 2000 • MATLAB					

Other skills Pro

- Professional skills:
- academic writing
- programming
- Hobbies and interests:
- skiing
- philosophy
- psychology
- sport driving
- playing guitar

Driving licence B



ADDITIONAL INFORMATION

Publications (journal and monograph papers international conferences)

Papers in international journals (SCI/SCIE list):

- Aleksić S., Rogač M., Lučić D.: Analysis of locally loaded steel plate girders Model for patch load resistence, Journal of Constructional Steel Research, 2013; 89:153-164, p. 153-164. ISSN 0143-974X.
- Rogač M., Mijušković O., Lučić D, Aleksić S.: Analysis of flange impact on critical patch load of thin- walled I-girder, Journal of the Croatian Association of Civil Engineers - Građevinar, 66-4/2014; p. 311-321. ISSN (printed) 0350-2465, ISSN (eletronic) 1333-9095.

Papers in journals with regular international distribution:

- Aleksić S., Lučić D., Šćepanović B.: Experimental research "CENTRO 2009", Materials and Structures, 52, 3-4, 2009, pp.47-61. YU ISSN 0543-0798.
- Lučić D., Aleksić S.: Proračun sile Ioma kod Iokalno opterećenih čeličnih I profila, Građevinski kalendar 2006, Vol. 38, 2005, str.1-55. YU ISSN 0352-2733.

Monograph papers:

- Lučić D, Šćepanović B, Aleksić S, Mijušković O, Knežević M, Rogač M: "Patch Loading Researches at the University of Montenegro 1991-2016", Contemporary problems of Theory of Structures - Monograph dedicated to professor Đorđe Vuksanović, 2016, p.193-206, ISBN:978-86-86363-69-5.
- Lučić D., Aleksić S.: Granična nosivost lokalno opterećenih I nosača, Teorija konstrukcija, Monografija posvećena uspomeni na pokojnog akademika prof. dr Milana Đurića, 2008, str.207-216, ISBN 978-86-7518-074-6., str.207-216.

International conferences:

- Aleksić S., Rogač M., Muhadinović M., Jevrić M.: Steel in aseismic design, The 14th International Symposium of MASE, Struga, 2011, Vol.1, p.179-184. ISBN 9989-9785-1-8.
- Aleksić S., Rogač M., Jevrić M., Muhadinović M.: Seismic resistance of welded connections in steel frames, The 14th International Symposium of MASE, Struga, 2011, Vol.2, p.277-282. ISBN 9989-9785-1-8.
- Aleksić S., Kolundžija B.: Dynamic response of steel frames with non-linear semi-rigid connections with respect to the ground motions, Macedonian Association of Structural Engineers -MASE, Ohrid, 2005, p. 269-274. ISBN 9989-9785-1-7.
- Aleksić S., Kolundžija B.: *Influence of the frequency band of the seismic loads on the dynamic response of the* structure, International Conference on Civil Engineering Design and Construction, Varna, 2006, p. 332-338. ISBN-10 954-322-165-0. ISBN-13 978-954-322-165-3.
- Lučić D., Aleksić S., Šćepanović B.: Mathematical Model for Calculating Ultimate Capacity of Locally Pressed I-Girders, The 3rd International Conference on Structural Engineering, Mechanics and Computation - SEMC 2007, Cape Town, 2007, p.371-372. ISBN 978-90-5966-054-0.
- Aleksić S., Samardžioska T.: Application of conical ring finite element in structural analysis of axisymmetrical shells, 12th International Symposium of Macedonian Association of Structural Engineers – MASE, Struga, 2007, Vol. 2, p. 775-784. ISBN 9989-9785-1-7.
- Šćepanović B., Lučić D., Aleksić S.: An Experimental Research Ekscentro 2007 Experimental Testing of Eccentrically Patch Loaded Steel I-Girders, The 5th European Conference on Steel and Composite Structures – EUROSTEEL 2008, Graz, 2008, pp.1149-1154. ISBN 92-0147-000-90.
- Aleksić S., Živaljević S.: Seismic Response of Steel Frame Structures, The 14th World Conference on Earthquake Engineering – 14 WCEE, Beijing, 2008, P193.