



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Vukojević Nedeljko**
Address(es) Dr. A. A. Borića 36
72000 Zenica
Bosnia and Herzegovina
Telephone(s) +387/32 449 120
+387/ 32 449 133
Fax(es) +387 32 246 612
E-mail vukojevicn@mf.unze.ba
Nationality -
Date of birth 22./05./1970.
Gender male

Mobile: -

Desired employment / Occupational field

(remove if not relevant, see instructions)

Work experience

from February 2012nd to now day

Dates
Occupation or position held Associate professor
Main activities and responsibilities Since 2012nd. ssociate Professor in the scientific field, "Mechanical Elements and Structures"
Name and address of employer University of Zenica, Faculty of mechanical engineering
Fakultetska 1, 72000 Zenica, Bosnia and Herzegovina, <http://www.mf.unze.ba>
Type of business or sector - Lectures on subjects I study cycle "Machine Elements I," "Machine Elements II"
- Lectures on subjects II study cycle "Fracture Mechanics", "Linear structural analysis"

Work experience

From April 2007th to February 2012th

Dates Add separate entries for each relevant post occupied, starting from the most recent. (remove if not relevant, see instructions)
Occupation or position held Assistant professor
Main activities and responsibilities Since 2007th Assistant Professor in the scientific field, "Mechanical Elements and Structures"
Name and address of employer University of Zenica, Faculty of mechanical engineering
Fakultetska 1, 72000 Zenica, Bosnia and Herzegovina, <http://www.mf.unze.ba>
Type of business or sector - Lectures on subjects I study cycle "Machine Elements I," "Machine Elements II"

Work experience

From 2002nd until April 2007th

Dates Add separate entries for each relevant post occupied, starting from the most recent. (remove if not relevant, see instructions)
Occupation or position held Senior Assistant
Main activities and responsibilities Since 2002nd Senior Assistant in the scientific field, "Mechanical Elements and Structures"
Name and address of employer University of Zenica, Faculty of mechanical engineering
Fakultetska 1, 72000 Zenica, Bosnia and Herzegovina, <http://www.mf.unze.ba>
Type of business or sector - Lectures on subjects I study cycle "Machine Elements I," "Machine Elements II"

Work experience

Dates From 1998th until 1999th
 Occupation or position held Designer-engineer
 Main activities and responsibilities -
 Name and address of employer Iron and Steelwork Zenica/ BH Steel, Kralja Trvrka 17, 72000 Zenica, Bosnia and Herzegovina
 Type of business or sector Design of mechanical systems by Iron and Steelworks Zenica, Bosnia and Herzegovina

Education and training

Dates Since 2002nd until 2006th
 Title of qualification awarded PhD Study
 Principal subjects/occupational skills covered Doctoral dissertation entitled: „Contribution to the Assesment of Integrity and Performance of Thick Wall Large Dimension Pressure Vessels“
 Name and type of organisation providing education and training University of Zenica, Faculty of mechanical engineering
 Level in national or international classification -

Dates Since 1998th until 2002nd
 Title of qualification awarded Master of science
 Principal subjects/occupational skills covered Master thesis titled “Investigation On Possibility Of Application Of Crack Parameter In Estimation Of Welded Steel Structures Inegrity“
 Name and type of organisation providing education and training University of Zenica, Faculty of mechanical engineering, Bosnia and Herzegovina
 Level in national or international classification -

Dates Since 1989th until 1994th
 Title of qualification awarded Graduated Mechanical Engineer
 Principal subjects/occupational skills covered Mechanical Engineering in Metallurgy
 Name and type of organisation providing education and training Metalworking High School „10.October“ Zenica, Bosnia and Herzegovina
 Level in national or international classification -

Personal skills and competences

Mother tongue(s) **BHS**

Other language(s)

Self-assessment
European level ()*

English

German

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Very good	C1	Very good	B2	Independ.	B2	Independ.	B2	Independ.
B2	Independ.	B2	Independ.	B2	Independ.	B2	Independ.	A1	poor

(*) *Common European Framework of Reference for Languages*

Social skills and competences -

Organisational skills and competences -

Technical skills and competences	Measurement with strain gages, transducers and instrumentation, Fracture mechanics and life, nondestructiv testing (UT2)
Computer skills and competences	Microsoft Office, CorelDraw, Adobe Photoshop, AutoCad, I-deas Master Series.
Driving licence	B, B1 i BE since 29.06.1989. B&H
Additional information	<ul style="list-style-type: none"> - Summer School of Fracture Mechanics , Belgrade , 2003. - Computer modeling and structure etimations , Mostar , 2003. to 2004. - Training and certification of NDT ultrasonic method according to DIN EN 473 in the multi- sector 9 (MS) Level 2 (UT2) in a certification body " SECTOR Cert " GmbH , Köln , Germany , 2011. - Training and certification testing of permanent joints in pressure equipment according to Directive 97/23/EC , Level 2 (UT2) in a certification body " SECTOR Cert " GmbH , Köln , Germany , 2011. - Training for testing and processing the results of measurements of residual stresses on the unit MTS 3000 Sint Technology Srl , September 2009th - Training course for handling device for ultrasound examination and measurement of wall thickness Phased Array unit Phasor XS and DMS 2 TC Mittli Kommanditge , Vienna , Austria , September 2009 , - Authorized Consultant for design work and audits in the field of mechanical engineering - design and process technologies for buildings and operations within the jurisdiction of the Federal Ministry of Physical Planning , no. UPI/03-23-2-247/09 , Sarajevo , 22.02.2010., - Authorized revisor foreign technical documentation for construction and operations within the jurisdiction of the Federal Ministry of Physical Planning and design for machine area - the area of design and process technology , no. UPI/03-23-2-2481/09 , Sarajevo , 09.04.2010. , - Training and training for conducting the test vehicle . " Licensed Administrator for conducting the test vehicle " by a consortium composed of " Motor Centar " Ltd. Široki Brijeg AD " EIB Internationale - center motor vehicles " in Banja Luka and the " Institute for Transport and Communications " Ltd. Sarajevo , 04.11.2013.godine .
Annexes	<p>Publications</p> <ul style="list-style-type: none"> - 2 books - 48 papers at conferences, - 4 articles in professional journals, - 101 professional project - 5 scientific research work, - Three book reviews, - 6 mentoring final work, - 3-master of science mentoring works, - 1 mentorship of doctoral dissertations. <p>Membership in professional organizations</p> <ul style="list-style-type: none"> - DIVK Society for Structural Integrity and Life, Belgrade, Serbia - ESIS European Structural Integrity Society