

Europass curriculum vitae

Personal information

Surname(s) / First name(s)

Address(es)

Telephone(s)

Fax(es)

E-mail(s)

Nationality (-ies)

Date of birth

Place of birth

Gender

prof.dr.sci. Nermina Zaimović-Uzunović

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Bosnian

14/2/1954

Sarajevo, Bosnia and Herzegovina

Female

Political experience

Political activities

- since 2010, Member of the House of Representatives of the BiH Parliament
- since 2010, Member of the Commission for Gender Equality of the BiH Parliament
- between 2004 - 2010, Member of the Zenica Municipality Assembly
- between 2002 – 2006, Member of the Presidency of the Social Democratic Party of BiH
- from 2002 – present, member of the Party Board of the SDP BiH
- head of the SDP BiH Women's Forum from 2005 - present
- head of the cantonal Women's Forum of SDP BiH, Zenica – Doboj Canton from 2002-2004
- head of local SDP BiH Women's Forum in Zenica from 2001-2002
- creation of Political Platform for Higher Education in BiH, adopted in 2002 by the Party Board
- creation of election programs for the elections in 2002, 2004, 2008
- continuous educational activities for members and activists of the Women's Forum

Regional and international political cooperation

- Political and project cooperation with Swedish Social Democratic Women from 2000 until present
- Participation in the activities of the CEE Network for Gender Issues
- Cooperation with Social Democrats, particularly Social Democratic women from SDP Croatia, Slovenian Social Democrats, SDSM, Montenegrin SDP, Serbian DS and SDP, and other Social Democratic parties and their women's branches in the Balkans and wider
- Continuous participation in PES and SIW activities

Work experience

Dates	1978 onwards
Occupation or position held	Professor, Member of the Parliament of Bosnia and Herzegovina
Main activities and responsibilities	<ul style="list-style-type: none">- since 2004. professor of subjects "Metrology", "Statics", "Finite element method "- between 1998. and 2004. associate professor of subjects; Metrology, "Strength of materials " and "Mechanics"- between 1993. and 1998. assistant professor of subjects "Metrology", "Static", "Machines and plants in metallurgy" at undergraduate study- between 1985. and 1993. senior teaching assistant for "Mechanics"- between 1978. and 1985. teaching assistant for "Mechanics"-since 2006. Head of Chair Automation and Metrology- since 2001. Head of Laboratory for measurements- since 2001. Head of department "Product design" at postgraduate study- lectures "Finite element method", "Metrology", "Technical diagnostics", "Numerical and experimental methods for stress and strain determination " , "Classical and virtual methods in prototyping", at postgraduate study- between 1994. and 2001. Head of Chair for machinery- between 1993. and 1998. Vice-dean for teaching process- since 1993. Head of Education centre- Mechanics and numerical analysis in mechanics of deformable bodies- Measurements and measurement uncertainty- New technologies in prototyping (RP, RT)- Metrology infrastructure
Research interests	
Name and address of employer	<ul style="list-style-type: none">-University of Zenica, Faculty of Mechanical Engineering in Zenica Fakultetska 1, 72000 Zenica, Bosnia and Herzegovina, http://www.mf.unze.ba-Parliament of Bosnia and Herzegovina , Trg B/H 1. 71000 Sarajevo Bosnia and Herzegovina http://www.parlament.ba
Type of business or sector	University,
Dates	1977 – 1978
Occupation or position held	Engineer – constructor
Main activities and responsibilities	<ul style="list-style-type: none">- Construction
Name and address of employer	Steelworks "Zenica" Bulevar kralja Tvrtka I 17, 72000 Zenica, Bosnia and Herzegovina
Type of business or sector	Metallurgy

Education and training

Dates	1993
Title of qualification awarded	Ph.D. in technical sciences
Principal subjects/Occupational skills covered	Dissertation "Constructive aspects of determination and calculation of stress concentration factors of thin-shell vessels under hard working conditions"
Name and type of organisation providing organisation and training	University of Sarajevo, Faculty of Mechanical Engineering in Zenica

Dates	1985
Title of qualification awarded	Master of technical sciences
Principal subjects/Occupational skills covered	Postgraduate study "Construction of machinery", master thesis "Analysis of valve housing by means of finite element method"
Name and type of organisation providing organisation and training	University of Mostar, Faculty of Mechanical Engineering in Mostar
Dates	1972 – 1977
Title of qualification awarded	Graduate mechanical engineer
Principal subjects/Occupational skills covered	Production mechanical engineering
Name and type of organisation providing organisation and training	University of Sarajevo, Faculty of Mechanical Engineering in Sarajevo
Publications	<ul style="list-style-type: none"> - 14 books and chapters in the books - 80 scientific papers - 10 books reviews - 22 research projects
Mentorship	<ul style="list-style-type: none"> - mentor of 61 diploma papers, 3 in cooperation with QFM Erlangen, Germany, and 1 with TU Graz, Austria - mentor of 15 master theses - mentor of 2 doctoral dissertation - member of 25 commissions for evaluation of master theses - member of 3 commissions for determination of applicability of doctoral dissertations - president of commissions for evaluation of doctoral dissertations
Seminars and public lectures	<ul style="list-style-type: none"> - Master study in Metrology organized with QFM Erlangen , University of Maribor and University of Novi Sad, 2006-2007, several courses in metrology - Principles of application of FEM in construction of products, seminar "Numerical and experimental methods for determination of stress and strain, with practical applications", 2001, Mechanical engineering faculty, Zenica, - Place and role of engineer in developed world, seminar "Numerical and experimental methods for determination of stress and strain, with practical applications", 2001, Mechanical engineering faculty, Zenica, - Finite element method, "Numerical and experimental methods with application", 1999, Mechanical engineering faculty, Zenica, - "Uncertainty and Calibration", lectures at Technical College - Dept. of Mechanical Engineering, University of Massachusetts Dartmouth during study visit to USA, 1999. - Higher education in USA, public lecture, Mechanical engineering faculty in Zenica, 1999,
International cooperation	<ul style="list-style-type: none"> - University of Massachusetts Dartmouth, USA, Fulbright scholarship, 1998/99 - MIT- Boston (Massachusetts Institute of Technology (Laboratory for nanotechnology, RP and RT technology) - Imperial College, London, UK, TEMPUS Phare Programme (JEP), 2000 - Technische Universität Graz, Austria, 2004 - TECOS Celje, Slovenia, bilateral projects 2003/2004 and 2004/2006 - Guest professor at the Chair QFM, Alexander Fridrich University in Erlangen, European Recovery Project, 2002 - Guest professor at the Chair QFM , Alexander Fridrich University in Erlangen, TEMPUS CARDS, Coordinate metrology, 2004 - Guest professor at the Chair QFM, Alexander Fridrich University in Erlangen, TEMPUS CARDS, Optical Metrology, 2005. - Guest professor at the Chair QFM, Alexander Fridrich University in Erlangen, Master project Tempus, 2006..

Membership of professional organizations

- President of council in Journal "Mašinstvo"
- Member of Senate at the University of Sarajevo 2000-2003.
- Member of B.E.N.A. since 2001.
- President of Executive committee of Association of mechanical engineers of Zenica-Doboj Canton
- Member of Management board of Association for robotics BiH
- Member of the Management board of Bosnia and Herzegovina Quality Association
- Organizational and scientific-review committee of International conference TMT
- Organizational and scientific-review committee of International conference Quality
- Member of the committee for European integration of the Parliament of B/H
- Member of the commission for defence and security of the Parliament of B/H
- Member of the committee for gender equality of the Parliament of B/H
- Member of the Council of Metrology of B/H
- Member of the TC in the Institute for Standardization of B/H

Personal skills and competences

Mother tongue

Bosnian

Other language(s)

Self-assessment

*European level (***)*

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user