



Vukan Ogrizović

Date of birth: 08/07/1970 | **Nationality:** Serbian | **Gender:** Male |

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Kozaračka 2a, 24000, Subotica, Serbia

● WORK EXPERIENCE

02/2018 – CURRENT

VISITING LECTURER – INTERNATIONAL SPACE UNIVERSITY

Participation in two study programmes:

- Master in Space Science
- Summer Space Programme

Lecturing topics:

- GNSS navigation and positioning
- Atmospheric influences to GNSS observables
- Role of GNSS in space weather applications

Illkirch-Graffenstaden, France

10/2018 – CURRENT

VISITING PROFESSOR – CRACOW UNIVERSITY OF TECHNOLOGY

Giving lectures to master and PhD students of the Department of Mechanical Engineering.

Topics:

- Geodesy and Dimensional Metrology
- Accreditation Procedure and Maintenance of a Calibration Laboratory

Cracow, Poland

01/08/2017 – CURRENT

ASSOCIATE PROFESSOR – UNIVERSITY OF NOVI SAD, FACULTY OF CIVIL ENGINEERING SUBOTICA

- Creation of curriculum and accreditation documentation
- Teaching in scientific fields: Remote Sensing, Theoretical and Satellite Geodesy
- Setting and evaluation of assignments/exams and assessment of student work
- Supervision of students' individual and team projects

http://www.gf.uns.ac.rs/~vukan/index_eng.html | Kozaračka 2a, 24000, Subotica, Serbia

19/09/2017 – 01/07/2020

QUALITY ASSURANCE MANAGER – ASSOCIATION UNIVERZALA, LABORATORY FOR COORDINATE METROLOGY

- Preparing the documents for the accreditation of the laboratory according to ISO/IEC 17025
- Participation in calibration processes for the instruments within the accreditation scope
- Coordination of Proficiency Testing/Inter-laboratory Comparison activities
- Maintaining the ISO/IEC 17025 accreditation of the laboratory
- Internal auditing

Belgrade, Serbia

01/05/1997 – 31/07/2017

TEACHING ASSISTANT, ASSISTANT PROFESSOR, ASSOCIATE PROFESSOR – UNIVERSITY OF BELGRADE, FACULTY OF CIVIL ENGINEERING

- Teaching and scientific research in: GNSS, Remote Sensing, Satellite and Physical Geodesy, Geodetic Astronomy, Earth Gravity Field Determination
- Curricula preparation and implementation
- Accreditation of BSc, MSc, and PhD study programmes

<http://www.grf.bg.ac.rs> | Belgrade, Serbia

01/01/1998 – 01/04/2017

QUALITY ASSURANCE MANAGER – FACULTY OF CIVIL ENGINEERING, LABORATORY FOR ANGLE AND LENGTH CALIBRATION

Belgrade, Serbia

01/02/1996 – 12/05/1997

RESEARCHER OF NEW TECHNOLOGIES – REPUBLIC GEODETIC AUTHORITY

Intruducing new measurement technologies and automation of measurement processes

<http://www.rgz.gov.rs> | Belgrade, Serbia

10/2019 – CURRENT – Belgrade, Serbia

PRESIDENT – SOCIETY OF METROLOGISTS

- Managing activities related to Serbian metrology
- Organization of the Congress of Metrologists
- Representing Society of Metrologists in International Metrological Confederation (IMEKO)

● **EDUCATION AND TRAINING**

03/11/2011 – 04/11/2011 – Belgrade, Serbia

INTERNAL AUDITOR ACCORDING TO ISO 9001 AND ISO/IEC 17025 – Q-Expert d.o.o.

Internal audits, Standard ISO 9001, and ISO/IEC 17025, Conducting audit, Methods and techniques of audit, Analysis of audit findings, audit reports, corrective actions

Field(s) of study

- Metrology

01/10/2002 – 02/11/2007 – Serbia

PHD WITH MAJOR IN GEODESY – Belgrade University, Faculty of Civil Engineering

ISCED 6

01/10/1996 – 26/03/2002 – Serbia

MASTER OF SCIENCE WITH MAJOR IN GEODESY – Belgrade University, Faculty of Civil Engineering

ISCED 5A

ISCED 5A

● **LANGUAGE SKILLS**

Mother tongue(s): **SERBIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C1	C1	C2
GERMAN	A2	B1	A1	A1	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **DIGITAL SKILLS**

Programming (Python, PHP, Java, C++, FORTRAN) | Databases (General SQL, MySQL, PostgreSQL, SQLite) | GIS (GRASS GIS, qGIS) | Office Tools (LibreOffice, Microsoft Office)

● **ORGANISATIONAL SKILLS**

Organisational skills

- Broad experience in preparation of project documentation
- Highly skilled in project and team management

● **COMMUNICATION AND INTERPERSONAL SKILLS**

Communication and interpersonal skills

- Presentation and communication capabilities
- Team work and ability to work in multicultural environments

● **JOB-RELATED SKILLS**

Job-related skills

- Project applications writing and project management of international EC funded projects
- Experience working with interdisciplinary, intercultural, and international teams or organizations

● **CONSULTING AND INTERNATIONAL COOPERATION**

Consulting and international cooperation

- Project management of three international projects funded by European Commission, 2008-2014
- Two short-term expert positions in EU granted projects for National Spatial Database Infrastructure and state cadastre, 2008-2013
- Member in the Consortium for Central European GPS Geodynamic Reference Network (CEGRN), 2004