

PERSONAL SKILLS
ADMINISTRATIVE
INFORMATION

VANINA KOLCHEVA



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Nationality Bulgaria

WORK EXPERIENCE

November/2020 -
present

Researcher, level R2
Centre of Technologies, University of Plovdiv, <http://pu-technocentre.eu/>
 Business or sector : Science; Research in the field of Biosensors

November/2020 –
present

Head Assistant in Physical Chemistry
University of Plovdiv, Faculty of Chemistry, Department of Physical Chemistry
 • Teaching and Researching
 Business or sector : Academy

March/2020-September/2020

Laboratory Assistant in Chemistry
University of Plovdiv, Faculty of Chemistry, Department of Physical Chemistry
 • Teaching and Researching
 Business or sector : Academy

February/2014

Assistant
University of Plovdiv, Faculty of Chemistry, Department of Physical Chemistry
 • Teaching and Researching
 Business or sector : Academy

EDUCATION AND TRAINING

July/2020

PhD in Chemical kinetics and catalysis
University of Plovdiv, Faculty of Chemistry, Department of Physical Chemistry
 PhD Dissertation Title: "Synthesis and catalytic activity of individual and composite oxides of Co, Bi and Mg for oxidative degradation of dyes in aqueous solutions"

2013-2014

Specialization in High Pressure Liquid Chromatography (HPLC)
University of Plovdiv, Bulgaria

2011-2012

Master in Spectrochemical Analysis)
University of Plovdiv, Bulgaria

2007-2011

Bachelor in Chemistry
University of Plovdiv, Bulgaria

Mother tongue(s) Bulgarian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B/2	B/2	B/2	B/2	B/2
Replace with name of language certificate. Enter level if known					

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages

Communication skills

- Excellent communication skills gained through my academic and research work.
- Participation in 13 scientific conferences.

Organisational / managerial skills

PARTICIPATION IN THE ORGANIZING COMMITTEES OF THE FOLLOWING SCIENTIFIC CONFERENCES:

- II SCIENTIFIC CONFERENCE FOR STUDENTS AND PhD STUDENTS "CHALLENGES IN CHEMISTRY", NOVEMBER 21-22, 2014, PA "PAISIY HILENDARSKI" PU, PLOVDIV, BULGARIA;
- 11 CHEMISTRY CONFERENCE, 11-13 OCTOBER 2018, PLOVDIV, BULGARIA

Job-related skills

MS WORD, MS Excel, Power Point, UV-Vis spectrophotometer, software for control of UV-Vis spectrophotometer, data base: Scopus, ScienceDirect and Google Scholar, electrochemical workstation AutoLab 2.1.4, general laboratory equipment.

Computer skills

- Excellent skills for working with Microsoft Office™

Driving licence

- B

ADDITIONAL INFORMATION

- Specialization in Montessori pedagogy at the Montessori Association - Hand in Hand (member of Montessori Europe and Pacific Northwest Montessori Association)
- Papers & Publications at Scopus: <https://www.scopus.com/authid/detail.uri?authorId=57205023888>
<https://www.scopus.com/authid/detail.uri?authorId=57191249979>
- Participation in projects:
Personalized Innovative Medicine - PERIMED "(OP" Science and Education for Smart Growth "contract № BG05M2OP001-1.002-0005-C01)