

Curriculum Vitae

First name(s) / Surname(s) **Neli Nikolova Mintcheva-Peneva**

Address (business) Bulgaria, Sofia 1700, University of Mining and Geology

Mobile (optional) +359 889734244

E-mail nnmintcheva@mgu.bg

Positions (at moment)

Dates *Since June 2012*

Occupation or position held **Associate Professor in Analytical Chemistry**

Name and address of employer Department of Chemistry,
University of Mining and Geology "St. Ivan Rilski", Sofia, Bulgaria

June 2012 – Jan 2007

Assistant professor in Analytical Chemistry

Department of Chemistry,
University of Mining and Geology "St. Ivan Rilski", Sofia, Bulgaria

Nov 2006 – Nov 2004

Postdoctoral researcher sponsored by JSPS foundation

Tokyo Institute of Technology, Chemical Resources Laboratory
4259 R1-3 Nagatsuta, Midori ku, Yokohama 226-8503, Japan
Host professor Dr. Kohtaro Osakada

Nov 2004 – May 1998

Chemist-researcher

Institute of Catalysis, Bulgarian Academy of Sciences
Acad. Georgi Bonchev str., bl.11, Sofia 1113, Bulgaria

Education and training

Dates *2001*

Title of qualification awarded **Doctoral degree in Analytical Chemistry**

Educational institution University of Sofia "St. Kliment Ohridski", Faculty of chemistry, Sofia, Bulgaria

Dates *2000 - 1999*

Title of qualification awarded **35th International Course for Advanced Research in Chemistry and Chemical Engineering**

Educational institution Tokyo Institute of Technology, Chemical Resources Laboratory

1998 – 1994

PhD course

University of Sofia "St. Kliment Ohridski", Faculty of chemistry, Sofia, Bulgaria

1998 – 1994

Second fundamental qualification: **Financial Management**
University of National and World Economy, Sofia, Bulgaria

1992 – 1887

Mother tongue(s)

Bulgarian

Other language(s)

Russian, English

Self-assessment

European level ()*

English

Russian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Listening		Reading	
C2	Proficient level	C2	Proficient level	C1	Proficient level	C1	Proficient level	C1	Proficient level
B1	Working level	B1	Working level	B1	Working level	B1	Working level	B1	Working level

(*) [Common European Framework of Reference for Languages](#)

Professional information and applications

Professional and Research interests
(key words)

material science, nanomaterials, photocatalysis, environmental chemistry, education in chemistry, organometallic compounds, metal complexes of silsesquoxanes

Publications

65 publications in peer-reviewed journals

Projects

More than 20 research projects

Participation in scientific sessions, conferences and congresses
(for last 5 year)

Participation in more than 5 international scientific conferences

Specialization abroad
(for last 5 year)

June 2019 – Dec 2019

Tokai University, Institute of Innovative Science and Technology
4-1-1 Kitakaname, Hiratsuka, Kanagawa 259-1292, Japan

Host professor: Dr. Sergei Kulinich