

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **Radiša Todorović**
Address(es) Zeleni bulevar 35, 19210 Bor, Serbia
Telephone(s) + 381 30 454 135 Mobile: +381 64 149 89 12
E-mail khurgan@ptt.rs
Nationality Serbian
Date of birth 01.11.1951.
Gender Male

Work experience

Dates 2011.
Occupation or position held Professional advisor
Main activities and responsibilities
Name and address of employer Mining and Metallurgy Institute, Zeleni bulevar 35, 19210 Bor, Serbia
Type of business or sector Science Projects and Programs

Dates 2008. - 2011.
Occupation or position held Professional advisor
Main activities and responsibilities Production of non-ferrous alloys
Name and address of employer Mining and Metallurgy Institute, Zeleni bulevar 35, 19210 Bor, Serbia
Type of business or sector Department for Special Production

Dates 1998. - 2008.
Occupation or position held
Main activities and responsibilities Coordinator for material processing section
Name and address of employer Copper Institute, Zeleni bulevar 35, 19210 Bor, Serbia
Type of business or sector Metallurgy Department

Dates 1987. - 1998.
Occupation or position held
Main activities and responsibilities Material processing
Name and address of employer Copper Institute, Zeleni bulevar 35, 19210 Bor, Serbia
Type of business or sector Metallurgy Department

Dates 1986. - 1987.
Occupation or position held
Main activities and responsibilities
Name and address of employer ZCZ Kragujevac – plant for paddle wheel industry in Svilajnac

Dates 1980. – 1986.
 Occupation or position held
 Main activities and responsibilities Design production
 Name and address of employer Precision casting in Ada

Dates 1977. – 1980.
 Occupation or position held
 Main activities and responsibilities
 Name and address of employer Cable factory in Jagodina

Education and training

Dates 1977.
 Title of qualification awarded Bachelor of Science
 Principal subjects/occupational skills covered Processing metallurgy, non-ferrous alloys
 Name and type of organisation providing education and training Technical Faculty in Bor, VJ 12, 19210 Bor, Serbia
 Level in national or international classification VII-1

Dates 1970.
 Title of qualification awarded High school
 Principal subjects/occupational skills covered Natural science, mathematics
 Name and type of organisation providing education and training Natural science and mathematics high school, Petrovac na Mlavi
 Level in national or international classification IV

Personal skills And competences

Mother tongue(s) Serbian

Other language(s)

Self-assessment

European level ()*

English

Russian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B1		B1		A2		A2		A2	
B1		B1		A2		A2		A2	

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

Social skills and competences Member of Serbian Chemical Society
 Member of AMES
 Member of Serbian Chamber of Engineers

Organisational skills and competences Successful participation in project teams

Technical skills and competences	Working in laboratory for materials processing, casting, characterization, etc.
Computer skills and competences	Microsoft Office, Internet Explorer
Other skills and competences	Special course on metal parts processing using procedure at ROLLS-ROYCE factory, Coventry, England
Additional information	<p>Numerous projects and studies in the field of processing metallurgy, participation in international and national conferences, publications in Proceedings or Book of Abstracts, meetings and projects. Projects by Ministry of Science, Republik of Serbia are in the field of materials and chemical technologies.</p> <p>Patent number 1896/90/7 –P-1896/90 accepted Cu-Ni alloy with Al, Si and Cr additions, Procedure of production and hot working</p> <p>Professional exams: the authority of Ministry for Urban Planning and Construction of the Republic of Serbia for design and construction</p> <p>Personal interests: Interests in photography and sport organizations. Love to travel.</p>

References:

1. D.Manasijević, D.Minić, D.Živković, J.Vreštal, A.Ajljiji, N.Talijan, J.Stajić-Trošić, S.Marjanović, **R.Todorović**: Experimental investigation and thermodynamic calculation of the Cu-In-Sb phase diagram, CALPHAD, doi10.1016/J.2008.08.002, 2008., 116
2. S.Marjanović, D.Manasijević, D.Minić, D.Živković, **R.Todorović**, Thermal analysis of some alloys in the Ag-Cu-Sn ternary system, Journal of Optoelectronics and advanced materials, Vol. 11, No. 2, February 2009, p.175-179.
3. **R.Todorović**, A.Milosavljević: Production technology for turbine wheel casts based on nickel superalloy IN.713-C, 40. IOCMM 2008, Sokobanja, 05.-08. october 2008., 495/499
4. D.Manasijević, D.Minić, D.Živković, J.Vreštal, N.Talijan, J.Stajić-Trošić, S.Marjanović, **R.Todorović**, A.Ajljiji: Thermal analysis of the ternary system Cu-In-Sb, 3rd International Symposium Light metals and composite materials, Proceedings, Belgrade, September 12-14, 2008., 73-79
5. A.Milosavljević, D.Živković, D.Manasijević, V.Čosović, A.Grujić, **R.Todorović**: Phase diagram calculation and electroconductivity measurement of ternary Sn-In-Me systems, 39. IOCMM 2007. Sokobanja, 457-462
6. D. Manasijević, D. Minić, D. Živković, M. Cocić, **R. Todorović**, Comparasion of Theoretical Calculations of Phase Equilibria in the In-Sb-Sn System with Experimental Data. II International Conference DEFORMATION PROCESSING AND STRUCTURE OF MATERIALS Proceedings - May 26-28. 2005. Belgrade, 237-240
7. **R.Todorović**, M.Sc A.Milosavljević, B.Čadenović, Influence of puritz and microstructure on the copper mechanical sharacteristics 41. IOCMM, 2009. Kladovo, 521-526
8. A.Milosavljević, D.Živković, **R.Todorović**, The role of indium in lead-free solder allozs 41. IOCMM 2009. Kladovo, 435-438