



## Milka Vidović, Ph.D.

Principal Research Fellow

*Director of Center of Ecology and Technoeconomics*

ResearcherID  
Profile  
[Researcherid.com](http://Researcherid.com)

### Professional experience

### Research Interests

### Major Projects

### Major Publications

**Address:** Center of Ecology and Technoeconomics, Institute of Chemistry, Technology and Metallurgy, University of Belgrade, 12 Njegoseva, 11000 Belgrade, Serbia

**Telephone:** +381113370225

**Fax:** +381113370225

**E-mail:** [vidovic@ihtm.bg.ac.rs](mailto:vidovic@ihtm.bg.ac.rs); [mivibgd@yahoo.com](mailto:mivibgd@yahoo.com)

**Academic Degree:** **2002** PhD, University of Belgrade, Faculty of Technology and Metallurgy  
**1998** Specialists in Sanitary Chemistry, University of Belgrade, Faculty of Pharmacy

**Research Rank:** **2015** Principal Research Fellow

**Memberships:** Association for Water Technology and Sanitary engineering  
Serbian Pharmaceutical Society, Section of Sanitary Chemistry  
Society for the Protection of Water  
Serbian Chemical Society  
Serbian Chamber of Engineers

**Professional Experience:** **2011 – Today** Scientific Institution - The Institute of Chemistry, Technology and Metallurgy (ICTM), Belgrade - Center of Ecology and Technoeconomics  
**2006 – 2011** Scientific Institution - The Institute of Chemistry, Technology and Metallurgy, Belgrade - Department of Ecology and Technoeconomics  
**2006 – 2006** ICTM – Company for Technological Development, Belgrade  
**2003 – 2006** Geoinstitute, Belgrade  
**1998 – 2003** Institute for Public Health, Kikinda  
**1994 – 1998** Specialists in Sanitary Chemistry, University of Belgrade, Faculty of Pharmacy, VMA, Belgrade  
**1991 – 1994** Medical Center, Kikinda  
**1981 – 1991** Stock Company „Methanol & Acetic Acid Complex“ (MSK), Kikinda

**Awards and Honors:** Best paper award "Concentration of cadmium in human media depending on smoking" at the Fifth International Symposium and Exhibition on Environmental Pollution in Central and Eastern Europe, Prague 2000

**Research Interests:**

- Water quality (drinking water, ground water, surface water and wastewater)
- Water treatment processes
- Water-chemical regimes in Thermo-Energetic plants
- Environmental Protection
- Distribution of heavy metals in plants, soil and effects on human health
- Geomedical Research in the field of environmental protection
- Methods for degradation of Cyanotoxins

**Professional and Scientific Achievements:**

- Projecting facilities for the preparation of drinking water treatment plants and wastewater (licence 475)
- Responsible Contractor of Technological Processes (licence 371)
- Introduced several new research fields, including methods for determination of cyanotoxins and methods for degradation and removal of cyanotoxins; as well as the distribution of heavy metals in the environment and their detection in human material

**Language Skills:** English

**Major Projects:** Fundamental Research:

**2011 -2016** No. 176018 "Geological and ecotoxicological research in identification of geopathogenic zones of toxic elements in drinking water reservoirs – analysis of methods and procedures

- for reduction of the effects of biogeochemical anomalies", Ministry of Education and Science of The Republic of Serbia (project manager)
- 2006 – 2010** No. 146021B "Geological and ecotoxicological researches in identification of geopathogen zones of toxic elements and natural radioactivity in drinking water reservoirs on the territory of Republic of Serbia", Ministry of Education and Science of The Republic of Serbia (project manager)
- Research - development projects:**
- 2004-2007** TD 7033B „Introduction of a system of water-chemical control regimes of thermal power plants“, Ministry of Science and Environment of The Republic of Serbia
- TR 6721A „Processes and plants development for the production of special chemical products of glacial acetic acid, Ministry of Science and Environment of The Republic of Serbia“
- 2002-2004** 0277 „Water quality improvement in multipurpose reservoirs in Serbia“  
TR 6737 „Improvement of purification technology for drinking water and protection water accumulation in Republic of Serbia“, Ministry of Science and Environment of The Republic of Serbia

#### Major Publications: Monographs

1. **Milka Vidović**, *Kadmijum i cink u životnoj sredini (Cadmium and Zinc in the Environment)*, MONOGRAFIJA, Posebna izdanja, MAJ 2014, Zadužbina Andrejević (suizdavač Naučna ustanova Institut za hemiju, tehnologiju i metalurgiju, Univerziteta u Beogradu), Beograd, 90 str. ISBN 978-86-525-0174-8, ISSN 1450-801X, 359, COBISS.SR-ID 207493388.
2. Miroslava Kristiforović, Zdenka Jevtić, **Milka M. Vidović**, Vojislav Mišolić, Aleksandar Čorac, *Higijena sa medicinskom ekologijom*, Priručnik sa praktikumom, Ortomedics, Novi Sad, 2003., str. 10-80, 192-256., ISBN 86- 7120-028-0

#### Chapters

1. **Milka M. Vidović** and Voja B. Gordanić, *Chapter 5: Hydrogeological-geochemical characteristics of groundwater in East Banat, Pannonian Basin, Serbia*, In *Hydrogeology – A Global Perspective*, pp. 159-180, InTech, Croatia, Rijeka, February, 2012. ISBN 978-953-51-0048-5
2. **Milka M. Vidović**, Dušan Bogunović, Divna Vidović, *Cadmium residue in placenta tissue and umbilical cord blood*, (in: *Trace Elements in the Environment-Their Distribution and Effects*, B. Markert and K. Friese, Eds.), Elsevier Science, Oxford, (2000), pp. 507-514. ISBN 0-444-50532-6

#### Journal papers

1. Ćirić, M., Gavrilović, B., Subakov-Simić, G., Krizmanić, J., **Vidović, M.**, Zebić, G. (2015), *Driving factors influencing spatial and temporal variations in the structure of phytoplankton functional groups in a temperate reservoir*. Oceanological and Hydrobiological Studies Vol. 44, Issue 4, 431-444. DOI: 10.1515/ohs-2015-0000, ISSN 1730-413X, eISSN 1897-3191
2. Vojin Gordanić, **Milka Vidović**, Ivana Trajković, Saša Rogan, *Geochemical mapping of riverbank profiles in the basin area of the river Ibar: Role in the establishing the geochemical basis for the assessment of anthropogenic influence on the environment*, Mining and Metallurgy Engineering Bor 2(2015): 37-52. UDK: 551.49/.051(28)(282.1)(045)=111, ISSN: 2334-8836. online strane: 113-128 , doi:10.5937/MMEB1502113G
3. **Milka Vidović**, Vojin Gordanić, Ivana Trajković, Sanja Jovanić, *Hydrogeochemical investigation of ground water and surface water in the neogene - quaternary sediments*, Mining and Metallurgy Engineering Bor 2(2015): 1-12. UDK: 551.49/.051(28)(282.1)(045)=111, ISSN: 2334-8836 online strane: 101-112 , doi:10.5937/MMEB1502101V.
4. **Milka M. Vidović**, Marko N. Rodić, Marija U. Vidović, Ivana S. Trajković and Sanja Z. Jovanić, *Assessment of the trophic status by monitoring of reservoir's water quality*, Journal of Water Resource and Protection, 7(1):1-13. Jan 2015. <http://dx.doi.org/10.4236/jwarp.2015.71001>, Google-based IF (2014) = 0,85. ISSN 1945-3094, ISSN Online 1945-3108
5. Žarko Nestorović, Milan Trifković, Mirko Borisov, Vladimir Petrović, **Milka Vidović**, *Mogućnosti korišćenja postojećih geodetskih mreža za utvrđivanje raseda na malim područjima*, Izgradnja 69 (2015) 1-2, 495-499, ISSN 0350-5421
6. Svetlana Nikolić, Vesna Vujačić, **Milka Vidović**, Ljiljana Mojović, Branislav Nikolić, *Kvalitet vode reke Veliki Lug posle Mladenovaca do ušća u Kubršnicu na teritoriji opštine Smederevska Palanka* (*The Quality of the Veliki Lug river from Mladenovac to the Mouth in Kubršnicu in the Municipality of Smederevska Palanka*), Ecologica, Vol. 22, No 78, Beograd, 2015, str. 175-178 (UDC:504.4:628.12.032(497.11). Naučno stručno društvo za zaštitu životne sredine "Ecologica" UDC:502.7, ISSN 0354-3285; COBISS.SR-ID 80263175
7. Vesna Vujačić, Svetlana Nikolić, **Milka Vidović**, Branislav Nikolić, Sanja Kicošević, *Prerada cementacionog bakarnog taloga*, Ecologica, No 74, Godina XXI, Beograd, 2014, str. 299 – 302. Naučno stručno društvo za zaštitu životne sredine „Ecologica“ UDC:502.7, ISSN 0354–3285; COBISS.SR-ID 80263175

8. Gavrilović, B., Popović, S., Ćirić, M., Gotovina, Ž., Pantelić, A., Subakov-Simić, G. & **Vidović, M.** (2014). *Seasonal aspects of water quality in the Grlište reservoir, Eastern Serbia*. The Environment, 1: 17-21. ISSN 1450-5533 (Print); e-ISSN 2406-1778 (Online); COBISS.SR-ID 61416450. UDK: 556.1(497.11) Link: [http://environment.gef.bg.ac.rs/files/PDF/3\\_Gavrilovic%20-20FINAL.pdf](http://environment.gef.bg.ac.rs/files/PDF/3_Gavrilovic%20-20FINAL.pdf)
9. **Milka M. Vidović**, Ivana S. Trajković, Saša S. Rogan, Vladimir M. Petrović, Sanja Z. Jovanić, *Removal of manganese and iron from groundwater in the presence of hydrogen sulfide and ammonia*, Journal of Water Resource and Protection, 6(19):1781-1792, Dec 2014 Google-based IF (2014) = 0,85. <http://dx.doi.org/10.4236/jwarp.2014.619159>, ISSN 1945-3094, ISSN Online 1945-3108
10. Dijana Pantelić, Jelica Simeunović, Zorica Svirčev, **Milka Vidović**, Ivana Trajković, *Cyanotoxins: characteristics, production and degradation routes in drinking water treatment with reference to the situation in Serbia*, Chemosphere 91 (2013) 421–441. IF (2013) = 3,499; IF (5god, 2013) = 3,867. DOI: 10.1016/j.chemosphere.2013.01.003
11. **Milka M. Vidović**, Miloš D. Ćirić, Marko N. Rodić, Ivana S. Trajković, Sanja Z. Kicošević, 2013. *Long term changes in trophic status and environmental parameters of Grlište reservoir*, Serbia, Water and Sanitary Technology, XLIII (4-5): 21-36. ISSN 0350-5049, COBISS.SR-ID 4034818.
12. Svirčev Z., Drobac D., Tokodi N., **Vidović M.**, Simeunović J., Miladinov-Mikov M., Baltić V., *Epidemiology of primary liver cancer in Serbia and possible connection with cyanobacterial blooms*, J Environ Sci Health C Environ Carcinog Ecotoxicol Rev. 2013; 31(3):181-200. IF (2012) = 3,565, IF (5god, 2012) = 5,661. doi: 10.1080/10590501.2013.824187
13. Vesna S. Cvetković, Nataša M. Vukićević, Ilija D. Tomić, **Milka M. Vidović**, Jovan J. Jovićević, *Removal of arsenic from water by the sand microalloyed with magnesium and aluminium*, Water and Sanitary Technology, XLII (3), str. 41-48, 2012 Belgrade. ISSN 0350-5049; COBISS.SR-ID 4034818
14. Drobac Damjana, Svirčev Zorica, Tokodi Nada, **Vidović Milka**, Baltić Vladimir, Božić-Krstić Verica, Lazić Dragana, Pavlica Tatjana, *Microcystins-potential risk factors in carcinogenesis of primary liver cancer in Serbia*, Geographica Pannonica, Volume 15 (2011), Issue 3, str. 70-80. ISSN 0354-8724 (hard copy), ISSN 1820-7138 (online)
15. **Milka M. Vidović**, Jovan N. Jovićević, Jelena D. Krstić, Ilija D. Tomić, Saša S. Rogan, *The influence of pH on removal of H<sub>2</sub>S and natural organic matter by anion resin*, Desalination and Water treatment, 2010 (21) 255-263. DOI: 10.5004/dwt.2010.1545. IF (2010) = 0,752; IF (5god.2012) = 0,919, ISSN 1944-3994
16. **Milka M. Vidović**, Boban Milovanović, Ivana S. Trajković, Jelena G. Momić, Ilija Tomić, *Reduction of Trihalomethanes Forming Potential by Adsorption of Natural Organic Matter on Ionic Exchange Resins*, Journal of Water Resource and Protection, 2010 (2) 137-142. DOI:10.4236/jwarp.2010.22016. IF ( ISI Web of Knowledge 2014) = 0,27. <http://www.scirp.org/Journal/jwarp/>. ISSN 1945-3094, ISSN Online 1945-3108
17. **Milka M. Vidović**, Jovan N. Jovićević, Jelena D. Krstić, Ilija D. Tomić, Saša S. Rogan, *The influence of pH on removal of H<sub>2</sub>S and natural organic matter by anion resin*, Desalination and Water treatment, 2010 (21) 255-263. DOI: 10.5004/dwt.2010.1545. IF (2010) = 0,752; IF (5god.2012) = 0,919, ISSN 1944-3994.
18. Zorica Svirčev, Svetislav Krstić, Marica Miladinov-Mikov, Vladimir Baltić, and **Milka Vidović**, *Freshwater Cyanobacterial Blooms and Primary Liver Cancer Epidemiological Studies in Serbia*, Journal of Environmental Science and Health, Part C, 27 (2009) pp. 36-55. DOI: 10.1080/10590500802668016, ISSN 1059-0501, Environmental Sciences, IF = 3,353, (2008), 17/163
19. Ž. Stanković, M. Borišev, Slobodanka Simić, Milijana Vučković, Ružica Iglić, **Milka Vidović**, and B. Miljanović, *Macrophytes of the Grlište reservoir (Serbia): Fifteen years after its establishment*, Arch. Biol. Sci., 61 (2009) pp. 267-278. DOI 10.2298/ABS0901267S, ISSN 0354-4664, IF = 0,658, (2008), 7/380
20. Jovan N. Jovićević, Vesna S. Cvetković, **Milka M. Vidović**, *The significance of redox potential as an indicator for quality of drinking water*, Water and Sanitary Technology, Association for water technology and Sanitary engineering, godina XXXIX (5), 2009., pp. 23-28.UDK: 628.16.033, ISSN 0350-5049, COBISS.SR-ID 4034818, IF = 0,081, (2008), 309/380
21. **Milka Vidović**, Jelena Krstić, Olivera Grozdić, Jelena Momić, Ivana Trajković, *Revitalization of rotational biological contractors*, Water and Sanitary Technology, Association for water technology and Sanitary engineering, godina XXXIX (6), 2009., pp. 35-40.UDK: 628.35, ISSN 0350-5049, COBISS.SR-ID 4034818, IF = 0,081, (2008), 309/380
22. Zoran Nikić, **Milka Vidović**, Milica Nadeždić, Boban Milovanović, *Geological effect on the Grlište reservoir water quality*, Geographica Pannonica, International Scientific Journal, 11 (2007), pp. 28-31. ISSN 0354-8724, UDC 05:91(497.1)=20, IF = 0,464 (2008), 73/38
23. Zoran Nikic, **Milka Vidovic**, *Hydrogeological conditions and quality of ground waters in nothern*

- Banat, Pannonian basin*, Environ Geol, 52 (2007) pp. 1075-1084. DOI 10.1007/s00254-006-0547-z, ISSN 0943-0105, Environmental Sciences, IF = 1,026, (2008), 113/163
24. Zorica Svirčev, Jelica Simeunović, Gordana Subakov-Simić, Svetislav Krstić, **Milka Vidović**, *Freshwater Cyanobacterial Blooms and Cyanotoxin Production in Serbia in the Past 25 Years*, Geographica Pannonica, International Scientific Journal, 11 (2007), pp. 32-38. ISSN 0354-8724, UDC 05:91(497.1)=20, IF = 0,464 (2008), 73/380
  25. **Milka Vidović**, Zoran Nikić, Boban Milovanović, *Water Quality of the North Banat Basal Aquifer System*, Geographica Pannonica, International Scientific Journal, 10 (2006) pp. 43-46. ISSN 0354-8724, UDC 05:91(497.1)=20, IF = 0,464, (2008), 73/380
  26. **Milka Vidović**, Asim Sadibasic, Svetlana Cupic, and Mila Lausevic, *Cd and Zn in atmospheric deposit, soil, wheat, and milk*, Environmental Research, 97 (2005) pp. 26-31. DOI 10.1016/j.envres.2004.05.008, ISSN 0013-9351, Environmental Sciences, IF = 2,556, (2006), 22/144
  27. **Milka M. Vidović**, Mila Laušević, Asim Sadibašić, Mihail Kocubovski, Divna Vidović, *Assessment of pregnant women exposure to lead in the North Banat Region of Yugoslavia*, Journal of Balkan Ecology, Vol. 5 No. a4, (2002), pp. 430-434., ISSN 1311-0527
  28. Dušan Bogunović, **Milka M. Vidović**, Mila Laušević, Divna Vidović, *Transport olova kroz placenu, krv pupčane vrpce i plodovu vodu*, Ginekološko-akušerski glasnik, vol.1, broj 1-2, Beograd (2000), str. 22-25.
  29. Miroslava Kristiforović-Ilić, Dušan Bogunović, **Milka M. Vidović**, K.Švan, Magdolna Slavić, *Antropogeni činoci u ratnom okruženju kod nas*, Glasnik antropološkog društva Jugoslavije, (35), Beograd (1999-2000), str. 187-200., ISSN 0351-1480
  30. **Milka M. Vidović**, Zoran Čukić, *Istraživanje mogućnosti uklanjanja huminskih materija iz vode bazno makroporoznim smolama*, Glasnik hemičara i tehnologa Republike Srpske, (39), Banja Luka, 1996., str. 175-180., ISSN 0354-7450; UDC 628.161.2
  31. Zoran Čukić, **Milka M. Vidović**, M. Perišić, *Efekti smanjenja THM potencijala vode slabo baznim makroporoznim smolama*, Voda i sanitarna tehnika, časopis udruženja za tehnologiju vode, Beograd, God. XIX, jul, 1989., avgust br. 4, str. 31-35.

#### Invited presentations

1. **Milka Vidović**, Marko Rodić, Marija Vidović, Ivana Trajković, Sanja Jovanić, *Razvojne faze u životu akumulacije i procena trofičkog statusa (Developmental stages in the life of reservoir and assessment of the trophic status)*, Sedmi međunarodni kongres Ekologija, zdravlje, sport 7th International Congress „Ecology, Health, Work, Sport“), Banja Luka 21.-23. maj 2015., Proceedings, Zbornik radova, pp. 144-149. 502/504(082), 504:613(082), COBISS.BH-ID 5008664, ISBN 978-99955-619-5-6
2. **Milka Vidović**, Vojin Gordanić, Vesna Spasic-Jokić, Saša Rogan and Vladimir Petrović, *Hydrogeochemical characteristics of underground aquifer level, lakes and surface flows of the area of Bela Crkva-ecological status*, 13th International Multidisciplinary Scientific GeoConference, SGEM 2013, Albena Co., Bulgaria, 17-22 June, 2013, Science and Technologies in Geology, Exploration and Mining, Conference Proceedings, Volume II, pp.203-210, DOI:10.5593/sgem2013, ISSN:1314-2704, ISBN 978-954-91818-8-3. h impact 3 (ISI Web of Knowledge)
3. **Milka Vidović**, Ivana Trajković, Marko Rodić, Saša Rogan, Vladimir Petrović, *Kvalitet flaširanih voda kao indikator njihove zdravstvene ispravnosti*, Fifth International Congress „Ecology, Health, Work, Sport“, Banja Luka 06.-09.09.2012., Proceedings, Book 1, pp. 309-318. COBISS.BH-ID 1196568, ISBN 987-99955-619-2-6.
4. **Dr. Milka Vidović**, Vojin Gordanić, Prof. Dr. Vesna Spasić-Jokić, Bojan Gavrilović, Ivana Trajković, *Hydrogeochemical investigation and environmental status of ground water and water accumulations in the neogene-quaternary sediments of Bela Crkva*, 12th International Multidisciplinary Scientific GeoConference, SGEM 2012, Albena Resort, Bulgaria 17-23 June, 2012, Conference Proceedings, Volume III, pp.713-720. DOI:10.5593/SGEM\_GeoConference, ISSN:1314-2704. h impact 3 (ISI Web of Knowledge).
5. **Milka Vidović**, *Transport olova kroz humane medijume*, Fourth International Congress „Ecology, Health, Work, Sport“ Global changes - A challenge for ecology, health, work and sport, Banja Luka 08.-10.09.2011., Proceedings, Book 1, pp. 229-234. 556.53-048 (497.11 Republika Srpska) ISBN 978-99955-619-2-5, COBISS.BH-ID 1196568
6. **Milka Vidović**, Jovan Jovićević, *Microcystins removal and degradation methods*, 16th Academy of Studenica „Cyanobacteia and human health“, Abstract book, July, 1-3. 2011. Novi Sad, Serbia, pp. 41.
7. **Milka Vidović**, Zorica Svirčev, Jovan Jovićević, Ivana Trajković, Ilija Tomic, *Mikrocistini kao ekotoksikološki problem u akumulacijama vode za piće-struktura i metode degradacije*, Jedanaesta međunarodna konferencija „Vodovodni i kanalizacioni sistemi“), Jahorina-Pale 25-27.maja 2011., Zbornik radova, str.125-134. ISBN 978-86-82931-41-6, COBISS.SR-ID 183722252

8. **Milka Vidović**, *Otpadne vode iz industrije za proizvodnju i preradu mleka*, Međunarodna konferencija „Otpadne vode, komunalni čvrsti otpad i opasan otpad“, Subotica 29. marta -1. aprila 2010., Zbornik radova, Udruženje za tehnologiju vode i sanitarno inženjerstvo, str. 82-85. ISBN 978-86-82931-34-8, COBISS.SR-ID 174159628
9. **Milka Vidović**, Divna Vidović, Lilijana Sokolova Đokić, Ivana Trajković, Jelena Momić, *Transplacental transport of cadmium*, Third International Congress „Ecology, Health, Work, Sport“ Global changes - A challenge for ecology, health, work and sport, In honor of 130 years birth of Milutin Milanković, Banja Luka, 10.-13.09.2009., Proceedings, Book 1, pp. 108-113. 556.53-048 (497.11 Republika Srpska), ISBN 978-99955-619-2-5, COBISS.BH-ID 1196568
10. **M. Vidović**, D. Nikolić, J. Krstić, I. Trajković, *Karakteristike flaširanih voda sa područja Srbije*, Deveta međunarodna konferencija „Vodovodni i kanalizacioni sistemi“, Jahorina, Pale, 28-30. maja 2009., Zbornik radova, str. 66-72. ISBN 978-86-82931-29-4, COBISS.SR-ID 158530316
11. **Milka Vidović**, Zoran Nikić, Boban Milovanović, Jelena Krstić, *Kvalitet podzemnih voda duboke izdani u području severnog Banata*, Sedma međunarodna konferencija „Vodovodni i kanalizacioni sistemi“, Jahorina, Pale, 10-12. maja 2007., Zbornik radova, str. 93-98. ISBN 978-86-82931-22-5, COBISS.SR-ID 139904268
12. **Milka Vidović**, *Značaj, primena i kondiciranje vode u prehrabrenoj i farmaceutskoj industriji*, III savetovanje o vodama „Voda u prehrabrenoj i farmaceutskoj industriji“, Sombor 26-28. oktobar 2006., Zbornik radova, Savez hemičara i tehnologa Srbije, str. 4-8.
13. **Milka Vidović**, Zoran Nikić, *Sadržaj trihalometana u vodama bogatim huminskim materijama*, Peta jubilarna međunarodna konferencija, „Kvalitet vode, smanjenje gubitaka vode i odvođenje otpadnih voda“, Jahorina, Pale, 18-20.maj 2005., Zbornik radova, str. 206-212. ISBN 99938-813-0-9

- References in Applied and Development Researches:**
1. Analytical methods of testing industrial water for the requirements of thermoelectric power plant- "SENTA", Senta, March 1991.
  2. Expertise and analysis of special requirements jobs and tasks in the working environment affected by microclimatic and chemical hazards, "Electron" factory, Kikinda, February, 1993.
  3. Analysis of chemical, biological and microclimatic hazards in "Mokrin" plant, Kikinda, March, 1993.
  4. Analysis of chemical, biological and microclimatic hazards in "TOPOLA" factory, Kikinda, August, 1993.
  5. Expertise and analysis of special requirements jobs and tasks in the working environment affected by microclimatic and chemical hazards, in the electric power company EPS –"Elektrovojvodina", Kikinda, September, 1993.
  6. Expertise and analysis of special requirements jobs and tasks in the working environment affected by microclimatic and chemical hazards, in the electric power company EPS –"Elektrovojvodina", Kikinda, April, 1995.
  7. Testing and optimization of operation of water softening line in cardboard plant "Lepenka", Novi Knezevac, October 1994.
  8. Testing and optimization of operation of water softening and demineralization facilities & lines in "Hinom" plant , Novo Milosevo, 1995.
  9. Testing and optimization of operation of water softening and demineralization facilities & lines in "Fermin" plant, Senta, 1995.
  10. Expertise and analysis of special requirements jobs and tasks in the working environment affected by microclimatic and chemical hazards in bakery "Pekara", Kikinda, July, 1996.
  11. Evaluation of parameters associated with monitoring chemical pre-treatment of water and water-steam facilities & routes, for "Lepenka" factory, Novi Knezevac, October, 1998.
  12. Analysis of fluid quality in water-steam facilities & routes in "Fermin" plant, Senta, December, 1999.
  13. Evaluation of parameters associated with monitoring chemical pre-treatment of water and water-steam facilities & routes, for "Lepenka" plant, Novi Knezevac, January, 1999.
  14. Analysis of fluid quality in water-steam facilities & routes in "Ruma-Guma" plant, Ruma, August 1999.
  15. Environmental analysis and testing of waste water from celluloses and paper plant, "Lepenka", Novi Knezevac, 1999-2001.
  16. Review of design solution and design documentation of chemical pre-treatment of water and water and steam facilities & routes in "Fermin" plant, Senta, February 2000.
  17. Quality of fluids in water and steam facilities & routes, in wood processing plant "Petar Drapsin", Kanjiza, May 2002.
  18. Cooling water pretreatment and problem solving in the cooling water line, in the "Ruma-GUMA" plant, August 2000.
  19. Boiler chemical treatment (washing) and supervision of corrosion removal and repair in the water-steam route in the "Hemoterm" plant Pancevo, wood processing factory "Petar Drapsin" Kanjiza, May, 2002.
  20. Evaluation of capacity of ion-exchange resins in chemical treatment of water, for "Energokomerc" company, Vrbas, October 2002.

21. Quality of waste water from sugar plant "TE-TO" Senta, and assessment of its impact on quality of water in the river Tisa, Senta 2003.
22. Environmental impact assessment of fodder production plant "AGROZIV" in Vladimirovci and evaluation of its impact on the national park preserve of Deliblatska Pescara, for "Agrikonss" company, Pancevo, 2003.
23. Analysis and evaluation of water quality in foodstuff plant "Aleva", Novi Knezevac, and its impact on surface water of the Great NK canal , Novi Knezevac, 2003-2004.
24. Monitoring of ground water in the Southern Backa County associated with quality of water in the local water supply system, Sombor, 2004.
25. Quality of waste water from sugar plant "TE-TO" Senta, and assessment of its impact on quality of water in the river Tisa, Senta 2004.
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