

CURRICULUM VITAE

- 1. First name:** Čomić
2. Family name: Ljiljana
3. Date of birth: 7th January 1954
4. Nationality: Serbian
5. Education:

Institution	[from - to]	Title
Faculty of Science, University of Kragujevac	1973-1978	Ing
Faculty of Science, University of Kragujevac	1986	MSc
Faculty of Science, University of Kragujevac	1989	PhD

6. Language skills:

Language	Reading	Speaking	Writing
English	+	+	+

- 7. Other skills:** MS Office-u (Word, Excel, Access, Power Point), Windows, Internet
8. Present position: Professor at Faculty of Science, University of Kragujevac
9. Years within the firm: 30

10. Key qualifications (Relevant to the project):

Project manager, Professor of University; Expert for Water Microbiology and Microbial Ecology

11. Specific experience:

Invited lecturer at Adam Mickiewicz University, Organizing of First and Second Forum Rural Tourism and Sustainable Development of the Balkan...

12. Professional experience record:

Date from to	Location	Company	Position	Description
1989-2004	Kragujevac	Faculty of Science	assistant, professor	Subjects: Microbiology, Microbial ecology
1989 - 2002.	Poznan Poland	A.Mickiewicz University,	Invited lecturer	Ecological summer school for postgraduate students
1990.	Beograd	ITMNS	Expert	Expert on the project
2000.	Perugia, Italy	University of Perugia	Invited lecturer	World Forum on Agro tourism and Rural Tourism

13. References:

Participation in Projects:

1. *Centre for Pre-Clinical testing of Active Substances (CPCTAS)*, FP7-REGPOT-2007-3, Grant agreement 206809.
2. *Forests for Recreation and Nature Tourism (FORREC)*. COST Action E33.
3. *Higher Education Reform of Biological Sciences (H.E.R.B.S.)*. TEMPUS Project JER-40094/2005.
4. *Таксономска, биохемијска и молекуларна истраживања гљива и биолошки активних супстанци*. Министарство науке РС, 143041. 2005-2010.
5. *Развој и имплементација Селар информационог система*. Министарство науке Републике Србије ТП 22001, 2007-2010.
6. **PILOT TRAINING PROGRAMME FOR UNEMPLOYED AND REDUNDANT WORKERS** (Project: **Training of the unemployed of Šumadija for rural tourism activities**). An EU-funded project managed by the European Agency for Reconstruction. 2004.
7. **BIOMONITORING AND ECOLOGICAL PROTECTION OF WATER SUPPLY RESERVOIRS** (**Biomonitoring I ekološka zaštita akumulacionih jezera za vodosnabdevanje**). Ministry of Science, Technologies and Development, Republic of Serbia. 2002-2004. Project No. 1252.
8. **BIOLOGICAL VALORIZATION OF AQUATIC ECOSYSTEMS IN YUGOSLAVIA** (**Biološka valorizacija akvatičnih ekosistema Jugoslavije**) Ministry of Science. Yugoslavia. OSI-110/1-93
9. **PROCESSES AND MECHANISMS OF WATER TECHNOLOGY FROM ASPECT OF ENVIRONMENTAL PROTECTION**. (*Procesi i mehanizmi obrade vode sa aspekta zaštite životne sredine*). Ministry of Science, Technologies and Development, Republic of Serbia. 1999-2001. Project No 1804.
10. **PROCESSES AND MECHANISMS OF ENVIRONMENT CONTAMINATION AND THEIR PROTECTION**: (*Procesi i mehanizmi kontaminacije životne sredine i njena zaštita*) Ministry of Science, Technologies and Development, Republic of Serbia. 1999-2001. Project No 12M03

Monographs:

1. Čomić Lj., Ostojić A. (urednici) 2005. Gruža Reservoir. , Univ. of Kragujevac, 290.
2. Gajin S., Čomić Lj., Petrović O., Matavulj M. Hidroakumulacije i problem eutrofizacije vode. U: Ivanc A., Miljanović B. (urednici) *HIDROAKUMULACIJE - Multidisciplinarni pristup održivom razvoju*. Mongrafija, PMF- Novi Sad. 2003.145-155.
3. Ćurčić S., Čomić Lj., Ostojić O. Tehnike gazdovanja kvalitetom vode u akumulacijama. U: Ivanc A., Miljanović B. (urednici) *HIDROAKUMULACIJE - Multidisciplinarni pristup održivom razvoju*. Mongrafija, PMF- Novi Sad. 2003.263-267.
4. Ćurčić S., Gajin S., Čomić Lj. Indeksi i modeli za ocenu kvaliteta vode u akumulacijama. U: Ivanc A., Miljanović B. (urednici) *HIDROAKUMULACIJE - Multidisciplinarni pristup održivom razvoju*. Monografija, PMF- Novi Sad. 2003.253-255.
5. Čomić Lj, Curcic S., Ranković B. Sastav i dinamika zajednica mikroorganizama u Vlasinskom jezeru. U: *Vlasinsko jezero - hidrobiološka studija* (J. Blažencic, urednik). Biološki fakultet, Univ. u Beogradu. 39-59. 1996. ISBN 86-7078-004-6, ID 51207948

Scientific reports:

- 1 Stanojevic D, Čomić Lj., Stefanović O. 2010. Synergy between *Salvia officinalis* L. and some 0,662 3

preservatives. *Central European Journal of Biology*. DOI: 10.2478/s11535-010-0026-0

2. Čomić Lj., Ranković B., Novevska V., Ostojić A. 2010. Diversity and dynamics of the fungal community in Lake Ohrid (Macedonia). *Aquatic biology*. DOI: 10.3354/ab00248 0, 762 3
3. Ranković V., Radulović J., Radojević I., Ostojić A., Čomić Lj. 2010. Neural network modeling of dissolved oxygen in the Gruža reservoir, Srbija. *Ecological modelling* 221: 1239-1244. 2,176 5
4. Stanojevic D, Čomić Lj, Stefanovic O, Solujic Sukdolak S. 2010. *In vitro* Synergistic Antibacterial Activity of *Salvia officinalis* L. and some preservatives. *Arch.Biol Sci.* 62,1:167-175. 0,238 3
5. Stanojevic D, Čomić Lj, Stefanovic O, Solujic Sukdolak S. 2010. *In vitro* synergistic antibacterial activity of *Melissa officinalis* L. And some preservatives. *Spanish Journal of agricultural Research.* 8,1:109-115. 0,388 3
6. Stojanovic-Radić Z., Čomić Lj., Radulović N., Dekić M., Randjelović V., Stefanović O. 2010. Chemical composition and antimicrobial activity of Erodium species: *E. ciconium* L., *E. cicutarium* L., and *E. absinthoides* Willd. (Geraniaceae). *Chemical papers*. 64, 3: 368-377 0, 758 3
7. Vasic G., Glodjovic V., Radojevic I., Stefanovic O., Čomić Lj., Trifunovic S. 2010. Stereospecific ligands and their complexes. V. Synthesis, characterization and antimicrobial activity of palladium (II) complexes with some alkyl esters of ethylenediamine-*N,N'*-di-*S,S*-2-propionic acid. *Inorganica Chimica Acta*. doi: 10.1016/j.ica.2010.05.046 1,940 5
8. Stanojevic D, Čomić Lj, Stefanovic O, Solujic Sukdolak S. 2010. *In vitro* Synergistic Antibacterial Activity of *Helichrysum arenarium*, *Inula helenium*, *Cichorium intybus* and some Preservatives. *Italian Journal of Food Science*. Accepted 0,462 3
9. Ostojoć A., Topuzović M., Čomić Lj., Ćurčić S. 2009. Long-Term Changes in Some Chemical and Biological Characteristics of the Grošnica Reservoir s Water (Serbia). *Polish Journal of Environmental Studies*. 18, 4. 681-691. 0,963 3
10. Stefanovic O, Čomić Lj, Stanojevic D. 2009. Inhibitory effect of *Torilis anthriscus* on growth of microorganisms. *Central European Journal of Biology*. 4(4). 493-498. 0,662 3
11. Stefanovic O, Čomić Lj, Stanojevic D, Solujic Sukdolak S. 2009. Antibacterial Activity of *Aegopodium podagraria* L. Extracts and Interaction Between Extracts and Antibiotics. *Turk. J. Biol.*, 33, 145-150. SCIE 2
12. Stanojević D., Čomić Lj., Stefanović O., Sojujić S. 2009. Antimicrobial effects of Sodium Benzoate, Sodium Nitrite and Potassium Sorbate and their Synergistic Action *in vitro*. *Bul. Jour. Agri. Sci.*, 15:308-312. SCIE 2
13. Stanić S., Pavlović-Muratspahić D., Solujić S., Čomić Lj., Milošević T., Sukdolak S. 2008. Preliminary results on biological activity of a pollen extract of *Ambrosia artemisiifolia* L. *Journal of Biological Research-Thessaloniki*, 9, 45-53. 0,5 3
14. Ostojoć A, Ćurčić S, Čomić Lj, Topuzović M. (2007). Application of the PEG Model to two reservoirs with different trophic levels. *Ekologia (Bratislava)*. 26(4). 0,085 3
15. Ostojoć A, Ćurčić S, Čomić Lj, Topuzović M. (2007). Effects of anthropogenic influences on the trophic status of two water supply reservoirs in Serbia. *Lakes&Reservoirs: Research and Management*. 12: 175-185. Pubmed 1
16. Ostojoć A., Curcic S., Čomić Lj., Topuzovic M. 2005. Estimate of the eutrophication process in the Gruza Reservoir (Serbia and Montenegro). *Acta hydrochimica et Hydrobiologica*. 33, 6. 0,961 5

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| 17. | Stanojković A., Petrović J., Čomić Lj., Ćurčić S. 2004. Antibacterial activity of <i>Cichorium intybus</i> . <i>Fitoterapia</i> . 75, 7-8. 737-739 | 1,042 | 3 |
| 18. | Ćurčić S., Čomić Lj. 2002 A microbiological index in estimation of surface water quality. <i>Hydrobiol.</i> 489. 219-224. | 0,694 | 3 |
| 19. | Solujic S., Sukdolak S., Čomić Lj., Krstic Lj. 1997. Biochemical reactions in vitro of certain fungi to the presence of hypericin. <i>Acta veterinaria</i> . 47, 5-6. 331-344. | 0,118 | 3 |
| 20. | Ranković, B., Čomić Lj. Contribution to the knowledge of fungi of the genus <i>Sphaerotilus</i> in Yugoslavia. <i>Mycotaxon</i> . 1997. LXIII. 301-305. | 0,347 | 3 |
| 21. | Ranković, B., Čomić, Lj. 1996. Contribution to the knowledge of fungi of the genus <i>Sphaerotilus</i> Lev. in Yugoslavia. <i>Mikol. Fitopatologija</i> . 30, 4. 54-60. | 0,121 | 3 |
| 22. | Čomić Lj., Ranković B, Barbić F. 1996. Community of fungi in Gruža reservoir, Yugoslavia. <i>Arch. Hydrobiol. Spec. Issues Advanc. Limnol.</i> 48. 105-111. | 1,280 | 8 |