

Dr Jasna Grabić, docent

Uža naučna oblast: Uređenje, zaštita i korišćenje voda

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Telefon: +381 21 4853 412

Obrazovanje

- **Dipl. biolog (1999)** – Prirodno matematički fakultet u Novom Sadu; smer: profesor biologije
- **Magistar nauka (2003)** – Poljoprivredni fakultet u Novom Sadu; smer: zaštita životne sredine
Magistarska teza: „Mogućnost primene ekoloških principa u održivoj poljoprivredi na meliorisanoj teritoriji“
- **Doktor nauka (2012)** - Poljoprivredni fakultet u Novom Sadu,
Doktorska disertacija: „Procena uticaja različitih faktora na promene kvaliteta vode u kanalskoj mreži“

Odabrane publikacije

1. **Grabić J.**, Benka P., Bezdan A., Josimov-Dundžerski J., Salvai, A. (2016): Water Quality Management for Preserving Fish Populations within HS DTD, Serbia. Carpathian Journal of Earth and Environmental Sciences ISSN: 1842-4090, North University of Baia Mare, Faculty of Mineral Resources and Environment, Vol 11, No. 1 pp. 235 - 243. <http://www.ubm.ro/sites/CJEES/viewTopic.php?topicId=613>
2. Josimov-Dundžerski J., Savić R., Belić A., Salvai A., **Grabić J.** (2015): Sustainability of Constructed Wetland Based on the Characteristics in Effluent, Agriculture Journals, Soil & Water Res., Czech Academy of Agricultural Sciences, No.10, (2): 114–120. <http://www.agriculturejournals.cz/publicFiles/152326.pdf>
3. Josimov-Dundžerski J., Belić A., Salvai A., **Grabić J.** (2013): Age of Constructed Wetland and Effects of Wastewater Treatment, Bulgarian Journal of Agricultural Science, Vol 19, No 4, pp. 679-684. <http://www.agrojournal.org/19/04-08.pdf>
4. **Grabić J.**, Bezdan A., Benka P., Salvai A. (2011): Spreading and Transformation of Nutrients in the Reach of the Becej-Bogojevo Canal, Serbia, Carpathian Journal of Earth and Environmental Sciences ISSN: 1842-4090, North University of Baia Mare, Faculty of Mineral Resources and Environment, Vol 6, No 1, pp. 277-284. <http://www.ubm.ro/CJEES/viewTopic.php?topicId=144>
5. **Grabić J.**, Bezdan A., Benka P., Salvai A. (2013): Application of an integral methodology in determining TMDL for dissolved oxygen in the Bečej-Bogojevo canal, Contemporary Agriculture, 62(3-4), pp. 248-254. Novi Sad, ISSN 0350-1205, UDC: 63(497.1)-“540-2”, UDC: 626.11:544.355-16:549.5:001.8

Odabrani projekti

1. *FP7-ENV: ENORASIS - ENvironmental Optimization of IRrigAtion Management with the Combined uSe and Integration of High Precislon Satellite Data*, Advanced Modeling, Process Control and Business Innovation, (2012-2014) (učesnik) www.enorasis.eu
2. *Drought Management Centre for South East Europe (DMCSEE)*, Programme: South East Europe SEE Transnational Cooperation Programme; Lead partner: Agencija Republike Slovenije za okolje, Slovenia, (2009-2012) (učesnik) www.dmcsee.eu
3. *Tisa Catchment Area Development (TICAD)*, Programme: South East Europe SEE Transnational Cooperation Programme; Lead partner: VÁTI - Hungarian Non profit Limited Liability Company for Regional Development and Town Planning, Hungary; (2009-2012) (učesnik) www.see-ticad.eu
4. *Razvoj sistema podrške odlučivanju za potrebe integralnog upravljanja vodnim resursima na slivu*, Republika Srbija, Ministarstvo za nauku i tehnološki razvoj, Realizacija: Fakultet tehničkih nauka, Novi Sad, ev.br. TR – 37018 (2011) (doktorant stipendista)
5. *Održivi razvoj melioracija u Vojvodini*, Republika Srbija, Ministarstvo za nauku i tehnološki razvoj, Realizacija: Poljoprivredni fakultet, Departman za uređenje voda, Novi Sad, ev.br. TR - 22006, (2007-2010) (doktorant stipendista)

Akadske aktivnosti

- **Nastava** iz uže naučne oblasti uređenje, zaštita i korišćenje voda na osnovnim akademskim i master studijama

Ostale aktivnosti

- Učešće u radu organa i tela Poljoprivrednog fakulteta Univerziteta u Novom Sadu
- Recenzent časopisa *Ecotoxicology and Environmental Safety*, Elsevier (ISSN 01476513)
- Govori, čita i piše engleski, a poseduje pasivno znanje ruskog i francuskog jezika

Assistant Professor Jasna Grabić, Ph.D
Field of research: Water Resources Management
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Telephone: +381 21 4853 222

Academic qualifications

- **B.Sc.** (1999) - University of Novi Sad, Faculty of Sciences, Department of Biology and Ecology
- **M.Sc.** (2003) - University of Novi Sad, Faculty of Agriculture
- **Ph.D.** (2012) - University of Novi Sad, Faculty of Agriculture

Selected publications

1. **Grabić J.**, Benka P., Bezdán A., Josimov-Dunđerski J., Salvai, A. (2016): Water Quality Management for Preserving Fish Populations within HS DTD, Serbia. Carpathian Journal of Earth and Environmental Sciences ISSN: 1842-4090, North University of Baia Mare, Faculty of Mineral Resources and Environment, Vol 11, No. 1 pp. 235 - 243. <http://www.ubm.ro/sites/CJEES/viewTopic.php?topicId=613>
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Selected projects

1. *FP7-ENV: ENORASIS - ENvironmental Optimization of IRrigAtion Management with the Combined uSe and Integration of High Precislon Satellite Data*, Advanced Modeling, Process Control and Business Innovation, (2012-2014) (participant) www.enorasis.eu
2. *Drought Management Centre for South East Europe (DMCSEE)*, Programme: South East Europe SEE Transnational Cooperation Programme; Lead partner: Agencija Republike Slovenije za okolje, Slovenia, (2009-2012) (participant) www.dmcsee.eu
3. *Tisa Catchment Area Development (TICAD)*, Programme: South East Europe SEE Transnational Cooperation Programme; Lead partner: VÁTI - Hungarian Non profit Limited Liability Company for Regional Development and Town Planning, Hungary; (2009-2012) (participant) www.see-ticad.eu
4. *Razvoj sistema podrške odlučivanju za potrebe integralnog upravljanja vodnim resursima na slivu*, Republika Srbija, Ministarstvo za nauku i tehnološki razvoj, Realizacija: Fakultet tehničkih nauka, Novi Sad, ev.br. TR – 37018 (2011) (PhD student)
5. *Održivi razvoj melioracija u Vojvodini*, Republika Srbija, Ministarstvo za nauku i tehnološki razvoj, Realizacija: Poljoprivredni fakultet, Departman za uređenje voda, Novi Sad, ev.br. TR - 22006, (2007-2010) (PhD student)

Academic activities

- Teaching at undergraduate and postgraduate studies

Other activities

- Participation in the different bodies of the Faculty of Agriculture, University of Novi Sad
- Reviewer of the *Ecotoxicology and Environmental Safety*, Journal, Elsevier (ISSN 01476513)
- Language skills: English, Russian and French