

Bojana Brozović: matični broj znanstvenika dodijeljen od MZOS: 310890

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Mrežna stranica(e): a) <http://www.fazos.unios.hr/hr/kontakt/imenik/bojana-brozovic-46/>

b) <http://www.opb.com.hr>

Bojana Brozović zaposlena je na Fakultetu agrobiotehničkih znanosti Osijek od 2008 godine. U 2016. godini izabrana je u zvanje docenta. Glavna područja interesa su joj opća proizvodnja bilja, sustavi biljne proizvodnje, agroklimatologija, održivo gospodarenje tlom i ekološka poljoprivreda. Stručnjak je za herbologiju i postrne usjeve. Sudjelovala je na nekoliko nacionalnih i međunarodnih projekata uglavnom vezanih za sustave biljne proizvodnje. Njena nedavna istraživanja uključuju uvođenje novih kultura u biljnu proizvodnju kao rezultat klimatskih promjena u sklopu projekta Ministarstva poljoprivrede.

OBRAZOVANJE:

Dr. sc. Biotehničke znanosti, 2014, Poljoprivredni fakultet u Osijeku

Dipl. ing. Ratarstvo, 2008, Poljoprivredni fakultet u Osijeku

RADNO ISKUSTVO:

Poljoprivredni fakultet u Osijeku:

- Znanstveni novak (2008.-2014.)
- Poslijedoktorand (2014.-2016.)
- Docent (2016.-)

ZNANSTVENI I STRUČNI INTERES:

Sustavi biljne proizvodnje, agroklimatologija, održivo gospodarenje tlom, ekološka poljoprivreda, zaštita bilja

NASTAVNA DJELATNOST:

Preddiplomski studij:

- Agroklimatologija s osnovama fizike
- Osnove bilinogojstva
- Osnove tloznanstva i biljne proizvodnje
- Osnove bilinogojstva s agroklimatologijom

Diplomski studij:

- Osnove ekološke biljne proizvodnje
- Tropske kulture

ČLANSTVO U DRUŠTVIMA:

1. HDPOT – Hrvatsko društvo za proučavanje obrade tala
2. ISTRO - Međunarodno društvo za proučavanje obrade tla
3. HAjMD – Hrvatsko agrometeorološko društvo
4. HDBZ – Hrvatsko društvo biljne zaštite

PROJEKTI (suradnik):

Nacionalni i međunarodni projekti: Postrni usjevi u ekološkom ratarenju, Ministarstva znanosti, obrazovanja i sporta (2007.-2014.), Postrni usjevi za hranu i bioenergiju, Ministarstva poljoprivrede, ribarstva i ruralnog razvoja (2008.-2010.), Različiti sustavi uzgoja munga i kameline kao potencijalnih usjeva za hranu i bioenergiju, Ministarstva poljoprivrede (2012.-2014.), "Primjena biougljena kao kondicionera tla – korak ka održivoj biljnoj proizvodnji", Ministarstva poljoprivrede, Projekt Europske Unije „Eco Food_Tura“, program prekogranične suradnje HRV-BiH (EuropeAid/134-964-L-ACT/IPA)

NAGRADE I PRIZNANJA:

2004. Stipendija ministarstva znanosti, obrazovanja i sporta za nadarene studente

2011. Stipendija Ministarstva visokog obrazovanja, znanosti i tehnologije Republike Slovenije – Bilateralna mobilnost

Bojana Brozović: Scientist Identification Number (MZOS): 310890

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Web site(s): a) <http://www.fazos.unios.hr/hr/kontakt/imenik/bojana-brozovic-46/>

b) <http://www.opb.com.hr>

Bojana Brozović is employed at Faculty of agrobiotechnical sciences Osijek since year 2008. In 2016 year she was elected as Assistant professor. Her main interest is in Basic crop production, Crop production systems, Agroclimatology, Sustainable soil management, and Organic crop production. Her expertise is in herbology and cover cropping. She has been participating in several national and international research projects mostly related to crop production systems. Her recent studies were involved in introductions of new crops as a result of climate changes within the projects founded by Ministry of agriculture.

ACADEMIC EDUCATION:

Ph.D. Biotechnical sciences, 2014, Faculty of Agriculture in Osijek

B.Sc. Biotechnical sciences 2008, Faculty of Agriculture in Osijek

EMPLOYMENT RECORD:

- Scientific novice-assistant (2008 - 2014)
- Senior assistant (2014 - 2016)
- Assistant Professor (2016 -)

SCIENTIFIC AND PROFESSIONAL FIELD:

Basic crop production, agrotechnic and soil tillage, crop production systems, agroclimatology, sustainable soil management, organic crop production, plant protection

LECTURES:

BSc level:

- Agroclimatology with basic physics
- General crop production
- Basic of soil science and crop production
- General crop production with agroclimatology

MSc level:

- General organic crop production
- Tropical crop production

ASSOCIATIONS MEMBERSHIP:

1. Croatian Soil and Tillage Research Organisation -CROSTRO
2. International Soil and Tillage Research Organisation-ISTRO
3. Croatian agrometeorological Society
4. Croatian Plant Protection Society

PROJECTS (associate):

National and international projects: Cover crops in organic farming, funded by Ministry of science, education and sport of the Republic of Croatia, 2007- 2014, Cover crops for food and bio-energy, founded by Ministry of agriculture, fishery and rural development of the Republic of Croatia, 2008-2010, Different cropping systems for Niger and Camelina, potential crops for food and bio-energy, founded by Ministry of agriculture, fishery and rural development of the Republic of Croatia, 2012-2014, " Application of biochar as a soil conditioner - a step towards sustainable plant production", founded by Ministry of agriculture, 2015-2017, Eco Food_Tura, EuropeAid/134-964-L-ACT/IPA, Cross-Border Programme Cro-BiH 2007-2013, founded by European Union

AWARDS:

2004. Scholarship of Ministry of Science, Education and Sports of the Republic of Croatia for talented students

2011. Scholarship of Ministry of the Republic of Slovenia for Higher Education, Science and Technology – Bilateral mobility grant