

Curriculum Vitae

Personal information

First name(s) / Surname(s) **Davorka Hackenberger Kutuzović**
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Nationality Croatian
Date of birth 03/02/1977
Gender Female

Work experience

Dates 3/2019 →
Occupation or position held Associate Professor
Name and address of employer Department of Biology, J. J. Strossmayer University in Osijek
Dates 9/2014 → 10/2018
Occupation or position held Head of Subdepartment of Quantitative Ecology
Name and address of employer Department of Biology, J. J. Strossmayer University in Osijek
Dates 11/2013 →
Occupation or position held Assistant Professor
Name and address of employer Department of Biology, J. J. Strossmayer University in Osijek
Dates 2012 -2013
Occupation or position held Senior Research Assistant/ Scientific novice
Name and address of employer Department of Biology, J. J. Strossmayer University in Osijek
Dates 2006 -2012
Occupation or position held Research Assistant/ Scientific novice
Name and address of employer Department of Biology, J. J. Strossmayer University in Osijek
Dates 01/2003 - 12/2004
Occupation or position held Research assistant on project
Name and address of employer Faculty of Education, J. J. Strossmayer University in Osijek
Dates 11/2002 - 12/2002
Occupation or position held Teacher
Name and address of employer Vocational Secondary School, Osijek

Education and training

Dates 2012
Title of qualification awarded PhD (A structure and spatio-temporal distribution of earthworm (Oligochaeta: Lumbricidae) populations along a vertical transect Ogulin-Novi Vinodolski)
Name and type of organisation providing education and training Division of Biology, Faculty of Science, University of Zagreb
Level in national or international classification VIII/1
Dates 2001

Title of qualification awarded Teacher of Biology and Chemistry (BSc)
 Name and type of organisation providing education and training Faculty of Education, J. J. Strossmayer University in Osijek
 Level in national or international classification VII/1

Personal skills and competences

Mother tongue(s) **Croatian**

Other language(s)

Self-assessment
 European level (*)

English

German

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user

(*) [Common European Framework of Reference \(CEF\) level](#)

Organisational skills and competences Organising laboratory exercises for students and independent scientific research

Technical skills and competences Advanced usage of various laboratory and field-based scientific equipment

Computer skills and competences MS Office, Corel Draw, Adobe, R, DIVA-GIS, QGIS, Inkscape

Other skills and competences Diving (SSI - OWD)

Driving licence(s) B, B1, BE

Scientific Papers and other publications

https://www.bib.irb.hr/pregled/znanstvenici/287635?w_mentor=1
<https://scholar.google.com/citations?user=GTXtj3QAAAAJ&hl=en>

Participation in scientific projects

2003-2004 CroWat project - An Integrated Environmental Monitoring System for Croatian Freshwater, Estuarine and Coastal Marine Areas (2001-2004) – project research assistant; project leader: Ketil Hylland. Funding: Research Council of Norway in cooperation with Norwegian Institute for Water Research, NIVA.

2006-2014 Genetic markers and role of attractants in haematophagous diptera abundance (MZOS - 285-0731674-2200), senior researcher: S. Krčmar; scientific novice. Funding: Croatian Ministry of Science, Education and Sports

2009 Technical Background for the Assessment of Larvicide Dimilin SC-48 on Aquatic Systems

2009 Environmental Impact Study for the Mineral Fertilizers Production Plant in Vukovar

2014-2018 BioLink: Linking belowground biodiversity and ecosystem function in European forests. COST – national MC member.

2015-2019 Soil fauna - Key to Soil Organic Matter Dynamics and Modelling (KEYSOM), COST – national MCmember., Working Group chair

2015-2019 Diverse Effects of Environmentally Relevant Metal-based Nanoparticle and Pesticide Mixtures on Soil Fauna: A Novel Issue for Risk Assessment (DEFENSsoil). Researcher, Funding: Croatian Science Foundation.

2016 Ecotoxicological characterization of soil in the vicinity of springs in the Kukurjevac and Jagma counties and accumulation pond Raminac

	2016 Assessment and revision of current water quality standards for a specific contaminants
	2019-2023 EUDaphobase: European Soil-Biology Data Warehouse for Soil Protection (CA18237)
	2020 Inventory of earthworm fauna of Kamenjak
Reviewer	Scientific journals: Environmental Monitoring and Assessment; Ecological Indicators; Comparative Biochemistry and Physiology; Ecotoxicology and Environmental Safety; Aquatic Toxicology; Chemosphere; European Journal of Soil Biology; Soil Biology and Biochemistry;
Membership	Croatian Toxicological Society, Croatian Biological Society, SETAC
Editorial board	MDPI Agronomy, topic editor (2020)
Scientific conference committee	2019 and 2020 scientific committee member –international conference Agriculture in nature and environment protection, Osijek, Croatia 2019 Soil ecotoxicology – theory and practice, Osijek, symposium 2015 First MC and WG Meeting from KEYSOM project, organiser, Osijek
Training courses lecturer	Lecturer COST Action “KEYSOM” – 3rd Training School, Tartu, Estonia, January 22-24 2019, “Soil organisms, organic matter and climate change”
Institutional responsibilities	2016 – up to date Committee for Final and Graduate Thesis, Head of the Committee, Department of Biology, J. J. Strossmayer University in Osijek, Croatia 2014– 2018 Head of Subdepartment of Quantitative Ecology, Department of Biology, J. J. Strossmayer University in Osijek, Croatia 2014 Chapter leader Resources in Committee for Self-evaluation of the Department of Biology