



Co-funded by the  
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# HARMONIZATION AND INNOVATION IN PHD STUDY PROGRAMS FOR PLANT HEALTH IN SUSTAINABLE AGRICULTURE (HarISA)

Rukovodilac projekta: Prof. dr Nedeljko Latinović (kordinator projekta za Crnu Goru)  
Organizaciona jedinica koja vodi projekat: Biotehnički fakultet

Internet stranica projekta: <https://harisa.site123.me/>

Podgorica,  
24.11.2021.

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## Project coordinator:



University of Zagreb  
Faculty of Agriculture

## EU partners (4)



Agricultural University of Athens



The Agricultural University - Plovdiv



Josip Juraj Strossmayer University of Osijek  
Faculty of Agrobiotechnical Sciences Osijek



University of Bari Aldo Moro

## Non-EU partners (7)



University of Montenegro  
Biotechnical Faculty



Agricultural University  
of Tirana



Fan Noli University Korce



University in Belgrade  
Faculty of Agriculture



University of Novi Sad  
Faculty of Agriculture



The University of Mostar  
Faculty of Agriculture and  
Food Tehnology



University of Sarajevo  
Faculty of Agriculture  
and Food Science

Trajanje projekta:  
15/01/2019.  
14/01/2022 (01/09/2022).

Budget  
967 614,00 €



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Osijeku



## OBJECTIVES

Project is aiming to **improve and modernize PhD study programs**, both at program management and tutoring, as well as scientific content level. This will contribute to higher quality of the PhD education.

According to the proposal, **the intensive PhD student and staff mobility will be realized**.

Joint teaching material, new courses and draft of the curriculum for **International Joint PhD study program** will be developed. Joint mentorships are proposed.

All this **foster international and regional cooperation**.



**WP 1** Review of partner PhD study courses (scientific aspects)

**WP 2** Joint framework for harmonization of PhD courses and development of an International joint curriculum draft (rules and management aspects)

**WP3** Improving the scientific content and work in different subgroups (proposed subgroups are: Diagnosis in plant health and IPM; Sustainable use of pesticides; Plant feeders; Plant Pathology; Weed science; Mycotoxins and food safety ...)

**WP 4** Establishment of diagnostic and training hubs (DTH)

**WP 5** Mobility of students and staff, training of PhD students and staff

**WP 6** Quality assurance

**WP 7** Project dissemination

**WP 8** Project management



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1ST KICK-OFF MEETING 25.02.2019. – 27.02.2019.



4TH MEETING - MOSTAR ONLINE 27.04.2020- 29.04.2020.



2ND MEETING IN PODGORICA 10.06.2019. – 11.06.2019.



3RD MEETING IN BELGRADE 27.10.2019. - 29.10.2019.

Biotehnički fakultet  
30.04.2020  
Održan online sastanak ERASMUS + projekta HarISA  
[# / BIOTEHNIČKI FAKULTET / VJESTI](#)

Harmonization and Innovation in PhD Study Programs  
Plant Health in Sustainable Agriculture

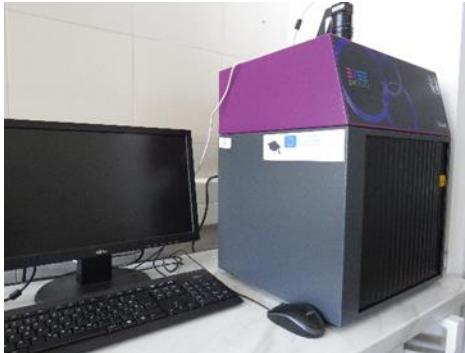
HarISA

Online meeting 27th - 29th April 2020

Prof. dr. sc. Renata Bažok  
University of Zagreb, Faculty of Agriculture



# Oprema (vrijednost 28.395,00)



# PREDLOG MODULA DOKTORSKOG STUDIJA NA ENGLESKOM JEZIKU

<b>Fakultet</b>	<b>BIOTEHNIČKI FAKULTET</b>
<b>Studijski program</b>	Zaštita bilja u održivoj poljoprivredi/ Plant Helth in Sustainable Agriculture
<b>Nivo studija</b>	Akademiske/akademic
<b>Akreditacija</b>	2022

Predmet (puni naziv)	Fond časova			Broj ECTS kredita	Obavezan Izborni (O/I)	Nosilac predmeta	(zvanje, ime i prezime)	Nastavnik
	Predavanja	Vježbe	Laboratorija					
<b>I SEMESTAR</b>								
Principi naučnog rada u biološkim naukama/ Principles of Scientific Work in Bio-science	4	2	0	8	0	Mentor rada		Mentor i komentor
Poznavanje i upravljanje sistemima finansiranja istraživanja/ Knowledge and management of research funding systems	4	2	0	7	0	Prof. dr Nedeljko Latinović		Prof. dr Renata Bažok, (FAZ)
Savremene dijagnostičke metode i tehnike za otkrivanje štetnih i korisnih organizama/ Advanced diagnostic methods and techniques for detection of prejudicial and beneficial organisms	4	2	0	8	1	Prof. dr Nedeljko Latinović		Epameinondas Paplomatas (AUA)
Integrисани pristup nadzoru štetnih organizama koji utiču na zdravlje biljaka/ Integrated approach to surveillance of prejudicial organisms affecting plant health	4	2	0	7	1	Doc. dr Igor Pajović		Ignjatović Ćupina Aleksandra (UNS), Ivan Juran (FAZ), Karolina Vrandečić (FAZOS), Anita Liška (FAZOS), Aleksandra Konjević (UNS), Teofil Gavrić (UNSA), Franco Nigro (UNIBA), Mirha Đikić (UNSA)

Mikotoksići i bezbjednost hrane/Mycotoxins and food safety	4	2	0	7	I	Prof. dr Jelena Latinović	Dimitris Tsitsigiannis (AUA); Magdalena Cara (AUT), Ferenc Bagi (UNS), Karolina Vrandečić (FAZOS), Nataša Duduk (UB), Yordanka Kartalska (AU), Anita Jurić (SVEMO) Fehmi Xhemmo (UNKO)
Vektori biljnih patogena/ Vectors of plant pathogens	4	2	0	7	I	Prof. dr Sanja Radonjić	Olivera Petrović Obradović (UB); Ivana Majić (FAZOS), Tanja Gotlin Čuljak (FAZ)
Sredstva za zaštitu bilja u održivoj poljoprivredi / Plant Protection Products in Sustainable Agriculture	4	2	0	10	I	Prof. dr Nedeljko Latinović	Renata Bažok (FAZ); Slavica Vuković (UNS); Matteo Spagnuolo (UNIBA); Miroslav Tityanov (AU); Magdalena Cara (AUT)
Unesene invazivne štetočine/ Invasive alien pests	4	2	0	10	I	Prof. dr Srećko Hrnčić	Francesco Porcelli (UNBA); Ivana Pajač Živković (FAZ), Ankica Sarajlić (FAZOS), Aleksandra Konjević (UNS), Jerinić-Prodanović Dušanka (UB)
Integralna kontrola urbanih štetočina/ Integrated Management of urban pests	4	2	0	10	I	Doc. dr Igor Pajović	Nedžad Karić (UNSA), Aleksandar Mešić (FAZ), Draga Graora (UB)
Molekularne interakcije u odnosu biljka-patogen/ Molecular Plant Microbe Interactions	4	2	0	10	I	Prof. dr Jelena Latinović	Sotiris Tjamos (AUA)



INTERNATIONAL YEAR OF  
**PLANT HEALTH**  
2020



**PROTECTING PLANTS,  
PROTECTING LIFE.**

The United Nations declared 2020 as the **International Year of Plant Health (IYPH)**. The Year was extended until 1 July 2021 due to the postponement of some key initiatives caused by the COVID-19 pandemic. This is a once in a lifetime opportunity to raise global awareness on how protecting plant health can help end hunger, reduce poverty, protect the environment, and boost economic development.



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Hvala na pažnji!!!