



## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s) **Biljana Kovacevik**

Address(es) 75C/7, Pirinska, 2000, Shtip, Republic of Macedonia

Telephone(s) 0038932 550 611 (work)  
0038978 398 322 (mobile)

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E-mail biljana.kovacevik@ugd.edu.mk

Nationality Macedonian

Date of birth 09.03.1974

Gender Female

### Work experience

2014 – up to date  
Senior Lab Technician  
Phytopharmacy  
Department for Plant and Environmental Protection  
Faculty of Agriculture  
University of Goce Delchev - Stip

Dates 07.2007 – 2014

Occupation or position held Teaching assistant of phytopathology

Main activities and responsibilities Teaching exercise in several study programs from the field of Plant Protection

Name and address of employer University of Goce Delchev – Shtip, Faculty of Agriculture

Type of business or sector State institution

03.2006 – 07.2007  
Assistant of phytopathology  
Scientific work in the field of plant pathology  
“Agronauka”, Institute of Southern Crops – Strumica  
State institution

### Education and training

Dates	2011- 2016
Principal subjects/occupational skills	PhD, Phytopharmacy University of Goce Delchev – Shtip, Faculty of Agriculture
Name and type of organisation providing education and training	University og Goce Delchev - Stip Faculty of Agriculture
Title of qualification awarded	2010

Dates	
Principal subjects/occupational skills	Plant pathology VII/2
Level in national or international classification	University of Goce Delchev – Shtip, Faculty of Agriculture
Name and type of organisation providing education and training	
Title of qualification awarded	MSc in Agriculture

Dates	1999
Principal subjects/occupational skills	Chemistry VII/1 University of St. Cyril and Methodius – Skopje, Faculty of Chemistry
Level in national or international classification	
Name and type of organisation providing education and training	BSc in Chemistry
Title of qualification awarded	

**Workshops  
conferences and  
research stay**

19-20 May 2015: Scientific Anniversary Conference, Stara Zagora, Bulgaria.

27 -28 november 2014: Selection and agrotechnics of crops. International Scientific Conference, Karnobat.

19.08 – 23.08.2013 : Research stay in the SP Laboratory, Victoria group, Serbia

19.11. 2012 – 19.01. 2013 – Scientific stay in the Faculty of Chemistry, University of Nis, Serbia.

2011: 1st National Agriculture Congress and Exposition on behalf of Ali Numan Kırac with International Participation.

07.09 – 07.10. 2009 – Scientific stay in the Faculty of Agriculture, Department of Phytopathology, Zagreb, Croatia;

6 – 11.07.2009 – „Plants & Environmental Pollution“. Erciyes Universitesi, ICPEP, Kayseri, Turkey;

7- 11.01.2008 – „Use of Pilsed Field Gel Electrophoresis (PFGE) for bacterial genome analysis“. Molecular Plant bacteriology laboratory in Plant Protection Department, akdeniz University, Antalya – Turkey;

13 – 24. 06. 2005 – „Virus testing by ELISA“. National Laboratory for Seed Testing, Novi Sad, Serbia;

31.05 – 19.06. 2004 – „Sustainable development of fruit and vegetable production“. International centre for Advanced Mediterranean Agronomic Studies, Bary, Italy;

**Personal skills and  
competences**

Mother tongue(s)

**Macedonian**

Other language(s)

**English**

Self-assessment

European level (\*)

**English**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficiency user	C2	Proficiency user	C2	Proficiency user	C2	Proficiency user	C2	Proficiency user

(\*) [Common European Framework of Reference for Languages](http://www.cedefop.europa.eu/en/intermediate)

**Serbian**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficiency user	C2	Proficiency user	C2	Proficiency user	C2	Proficiency user	C2	Proficiency user

Social skills and  
competences

Photography

Computer skills and  
competences

Windows VISTA, Office 2007, Corel 9, Internet

## Anexses

1. Biljana Kovacevik, Blazo Boev, Vesna Zajkova-Panova and Sasa Mitrev (2016). Groundwater quality in alluvial and proluvial areas under the influence of irrigated agriculture activities. *Journal of Environmental Science and health, Part A*. 51:14, 1197-1204, DOI: 10.1080/10934529.2016.1212555. (IF. 1.62).
2. Kovacevik, Biljana and Zdravkovski, Zoran and Mitrev, Sasa (2016) Pesticide analysis in water samples using GC-MS pulsed splitless injection. *Proceeding of the Bulgarian Academy of Sciences*, 69 (6). pp. 815-820. ISSN 1310-1331 (IF. 0.284)
3. Boev, Ivan and Šorša, Ajka and Kovacevik, Biljana and Mitrev, Sasa and Boev, Blazo (2016). The use of factor analysis to distinguish the influence of parent material, mining and agriculture on groundwater composition in the Strumica valley, Macedonia. *Geologica Croatica*, 69 (2). pp. 245-253. ISSN 1333-4875 (IF. 0.625)
4. Kovacevik, Biljana, Mitrev Sasa, Boev Blazo, Zajkova-Paneva Vesna (2015). Groundwater quality as a source for irrigation in Strumica valley, Republic of Macedonia. *Journal of Agricultural Science and Technology*, 7 (3). pp. 344-349. ISSN 1313 – 8820
5. Gorgieva, Biljana and Karov, Ilija and Mitrev, Sasa and Markova Ruzdik, Natalija and Arsov, Emilija and Kovacevik, Biljana (2015) Correlation and path analysis in sunflower (*Helianthus annuus* L.). *Hellia - International Scientific Journal*, 38 (63). pp. 201-210. ISSN 1018 – 1806.
6. Markova Ruzdik, Natalija and Karov, Ilija and Mitrev, Sasa and Gorgieva, Biljana and Kovacevik, Biljana and Arsov, Emilija (2015) Evaluation of sunflower (*Helianthus annuus* L.) varieties using multivariate statistical analysis. *Helia, International Scientific Journal*, 38 (63). pp. 175-187. ISSN 1018-1806.
7. Ilija Karov, Sasa Mitrev, Biljana Kovacevik, Emilija Kostadinovska (2014). Powdery mildews (*Microsphaera Diffusa*) on Godji Beri (*Lycium chinense*) in the Republic of Macedonia. *Yearbook - Faculty of Agriculture*, Vol 12, No 1 (2014): 111-118.
8. Ilija Karov, Sasa Mitrev, Biljana Kovacevik, Zornitsa Stojanova, Emilija Kostadinovska, Rosica Rodeva (2014). *Gnomonia Leptostyla* (Fr.) Ces. et de Not. causer of walnut anthracnose in the east part of the Republic of Macedonia. *Yearbook - Faculty of Agriculture*, Vol 12, No 1 (2014): 119-128.
9. Ilija Karov, Ljupcho Mihajlov, Verica Ilieva, Biljana Kovacevik, Emilija Kostadinovska and Natalija Markova Ruzdik (2014). Wheat and barley mycosis disseminated in the Republic of Macedonia. *International Scientific Conference: Selection and agrotechnics of field crops*. 27 -28 november 2014, Karnobat.
10. Mitrev S., Karov I., Kovacevik B. and Kostadinovska E. (2014). *Pseudomonas* population causing tomato pith necrosis in the Republic of Macedonia. *Journal of Plant Pathology* (2014), 96 (3), 589-592 (IF. 0.60).
11. Zornitsa B. Stojanova, Rossitza m. Rodeva, Ilija Karov, Biljana Kovacevik, Vasilissa I.Manova, Ralitsa G. Georgieva (2013): Morphological and molecular characterization of *Colletotrichum coccodes* isolated from pepper cultivated in Bulgaria and Macedonia. *Зборник Матице Српске за природне науке/Jour.Nat.Sci.Matica Srpska, Нови Сад, No. 124, 249 – 261, 2013*
12. Rossitza Rodeva, Dimitrina Kostova, Petar Chavdarov, Ioannis Manoussopoulos, Jordan Merkuri, Magdalena Cara, Ilija Karov, Sasa Mitrev, **Biljana Kovacevik**, Gancho Pasev, Mirjana Mijatovic (2012): Pepper Diseases in Balkan region. *Acta Horticulturae - 5th Balkan symposium on Vegetables and Potatoes, October, 2011* ([http://www.actahort.org/books/960/960\\_53.htm](http://www.actahort.org/books/960/960_53.htm));
13. Rossitza Rodeva, Ilija Karov, Zornitsa Stojanova, **Biljana Kovacevik**, Vasilissa Manova, Ralitsa Georgieva (2012): *Phomopsis capsici* and *Colletotrichum coccodes* infecting pepper in Macedonia. *International Symposium on current trends in Plant Protection. Proceedings*, p. 257-263, September 2012, Belgrade, Serbia (<http://www.izbis.com/aktuelno-e.html>)
14. Darinka Gjorgieva, Tatjana Kadifkova-Panovska, Saša Mitrev, **Biljana Kovacevik**, Emilija Kostadinovska, Katerina Bačeva & Trajče Stafilov (2012): Assessment of the genotoxicity of heavy metals in *Phaseolus vulgaris* L. as a model plant system by Random Amplified Polymorphic DNA (RAPD) analysis. *Journal of Environmental Science and Health, Part A: Toxic/Hazardous Substances and Environmental Engineering* (2012) 47, 366–373; (IF. 1.252)
15. Ivic, D and Kovacevik, Biljana and Vasilj, Visnja and Idzakovic, Nikolina (2011). Occurrence of potentially toxigenic *Fusarium verticillioides* and low fumonisin B1 content on barley grain in Bosnia and Herzegovina. *Journal of Applied Botany and Food Quality*, 84 (2). pp. 121-124 (IF. 0.41).
16. Саша Митрев, Душан Спасов, Илија Каров, Емилија Костадиновска, **Билјана Ковачевиќ** (2011): Идентификација на причинителот на стеблената некроза кај домотот во Република Македонија. *Годишен Зборник 2010. Земјоделски факултет, Универзитет Гоце Делчев – Штип. Volume X (9-25)*.

17. Илија Каров, Саша Митрев, **Билјана Ковачевиќ** (2011): Појава и идентификација на причинителот на болеста „бела мувла“кај сончогледот во Република Македонија. Годишен Зборник 2010. Земјоделски факултет, Универзитет Гоце Делчев – Штип. Volume X (25 - 35).
18. S. Mitrev, Lj. Mihajlov, F. Trajkova, **B. Kovachevik**, and V. Zlatkovski (2011): Halophytes in Republic of Macedonia. *Sabkha Ecosystems, Tasks for Vegetation Science*, vol. 46. Book chapter (p.133). DOI 10.1007/978-90-481-9673-9\_14, Springer Science+Business Media B.V.
19. Ilija Karov, Sasa Mitrev, **Biljana Kovacevik**, Emilija Kostadinovska (2011): Introduction of new pathogens on barley in Republic of Macedonia. 1st national Agriculture Congress and Exposition in memory of Ali Numan Kirac with international Participation. Proceeding book, 27-30. April 2011, Eskisehir, Turkey;
20. Karov I., Mitrev S., **Biljana Kovacevik** and Kostadinovska Emilija (2010): Weed species found in rice fields in the Republic of Macedonia, 3rd International rice congress, 8-12.11. 2010 Hanoi, Vietnam.
21. Karov I., Mitrev S., **Biljana Kovacevik** and Kostadinovska Emilija (2010): *Gibberella fujikuroi* (Sawada) Wollenweber, anamorf *Fusarium moniliforme* Sheldon, Causer of bakanae disease on rice in Republic of Macedonia, 3rd International rice congress, 8-12.11. 2010 Hanoi, Vietnam.
22. Mitrev Sasa, Biljana Kovacevik, Spasov Dusan, Zlatkovski Vasko (2010). Evaluation of some possibilities to suppress *Pseudomonas mediterranea* and *Phytium* spp. In organic agriculture. Book of abstracts. International conference on organic agriculture in scope of environmental problems, 03 – 07 February 2010. Famagusta, Cyprus Island.
23. Ilija Karov, Sasa Mitrev, Biljana Kovacevik and Emilija Kostadinovska (2009): Diversity of fungal pathogens infecting *Hordeum L.* in Macedonia, symptoms and morphology. International Conference on Plants & Environmental Pollution, Kayseri, Turkey.
24. Каров И., Митрев С., Ковачевиќ Билјана, Костадиновска Емилија (2008): Инвентаризација на паразитната микрофлора на пченицата и јачменот во Република Македонија. Универзитет Гоце Делчев – Штип, Земјоделски факултет. Годишен зборник VIII, 37 – 45.
25. Каров И., Митрев С., Ковачевиќ Билјана, Костадиновска Емилија (2008): *Mycosphaerella graminicola* (Fuck.) Schroter (Anamorf: *Septoria tritici* Rob ex Desm.) – причинител на сива дамкавост на листовите (септориоза) кај пченицата. Универзитет Гоце Делчев – Штип, Земјоделски факултет. Годишен зборник VIII, 19 – 26.
26. Каров И., Билјана Ковачевиќ (2008): *Puccinia Graminis* и *Blumeria graminis* f.sp. *tritici*, микози присутни на пченицата и јачменот во Македонија. XIX Симпозиум за заштита на растенијата, Охрид, 99-102.
27. Каров И., Митрев С., Михајлов Љ., Ковачевиќ Билјана, Ристова Даниела, Накова Емилија (2007): *Cochliobolus sativus* (Ito & Kurib) причинител на гниење на коренот и стеблото и дамкавост на листовите на јачменот. Универзитет Гоце Делчев – Штип, Земјоделски факултет. Годишен зборник 2007, Вол. VII, 19 – 26.
28. Илија Каров, Саша Митрев, Ковачевиќ Билјана, Ристова Даниела, Емилија Накова (2006): Болести на житните култури во Република Македонија. Годишен зборник на трудови на Земјоделски факултет Вол. VI: 17 - 26.
29. Илија Каров, Саша Митрев, Ковачевиќ Билјана, Ристова Даниела, Емилија Накова (2006): Појава на *Cochliobolus sativus* кај јачменот (*Hordeum vulgare L.*) во Македонија. Годишен зборник на трудови на Земјоделски факултет I: 12-18.
30. Mihajlov, Lj., Mitrev, S., Vasilevski, G., Kovacevic Biljana: „Iindenka and Pela” - the first confirmed soybean varieties in Republic of Macedonia. Proceedings of 41st Croatian & 1st International Symposium on Agriculture, February 2006, Opatija, Croatia: 211-212.
31. Mitrev, S., Kovačević Biljana (2006): Characterization of bacterial strains of *Xanthomonas campestris* pv. *vesicatoria* isolated from pepper in Macedonia. *Journal of Plant Pathology* (2006), 88 (3), 321-324 (IF: 0.44).
32. Митрев, С., Накова, Е., Ковачевиќ Билјана (2005): Преглед на позначајните растителни бактериски болести во Република Македонија. Годишен зборник на ЈНУ Институт за јужни земјоделски култури, 2004/2005. Вол. IV/V: 139-146.
33. Митрев, С., Каров, И., Михајлов, Љ., Накова, Е., Ковачевиќ Билјана, Ристова, Д. (2006): Бактериски болести кај домотот во Република Македонија. Годишен зборник за заштита на растенијата. Вол. XVII, Скопје.
34. Каров, И., Митрев, С., Михајлов, Љ., Ристова, Д., Накова, Е., Ковачевиќ Билјана (2005): *Heteranthera reniformis* Ruiz & Pavon, нов вид во плевелната флора на оризот во Република Македонија. Зборник на трудови, 1. Конгрес за заштита на растенијата, Охрид, 29.11.-2.12.2005: 125 - 128.

35. Каров, И., Митрев, С., Михајлов, Љ., Накова, Е., Ковачевиќ Билјана, Ристова, Д. (2005): *Gibberella fujikuroi* (Sawada) Wollenweber, нова паразитна габа на оризот во Република Македонија. Зборник на трудови, 1. Конгрес за заштита на растенијата, Охрид, 29.11. - 2.12.2005: 51- 54.
36. Каров И., Митрев С., Михајлов Љ., Ристова Даниела, Накова Емилија Ковачевиќ Билјана (2005): *Gibberella fujikuroi* (Sawada) Wollenweber, нова паразитна габа на оризот во Кочанско. Годишен Зборник на ИЈЗК, 2004/2005, Вол. IV/V: 157 – 162.
37. Каров И., Митрев С., Михајлов Љ., Ристова Даниела, Накова Емилија Ковачевиќ Билјана (2005): *Heteranthera reniformis* Ruis & Ravon, нов плевел во оризиштата во Кочанско. Годишен Зборник на ИЈЗК, 2004/2005, Вол. IV/V: 147 - 153.

#### Book chapter:

1. S. Mitrev, Lj. Mihajlov, F. Trajkova, B. Kovachevik, and V. Zlatkovski (2011): Halophytes in Republic of Macedonia. *Sabkha Ecosystems, Tasks for Vegetation Science*, vol. 46. Book chapter (p.133). DOI 10.1007/978-90-481-9673-9\_14, Springer Science+Business Media B.V.

#### Teaching resources:

1. Митрев Саша и Ковачевиќ Билјана (2016): Фитофармација. ISBN 978-608-244-379-9;
2. Митрев Саша и Ковачевиќ Билјана (2016): Практикум по фитофармација. ISBN 978-608-244-378-2;

#### Thesis:

1. Kovacevik, Biljana (2016). Study of groundwater quality in the region of Strumica, an important irrigation resource in the agriculture production. PhD thesis, Goce Delcev University, Stip.
2. Kovacevik, Biljana (2010). Investigation of Causer of Tomato Pith Necrosis - *Pseudomonas Mediterranea* Cattara Et Al. 2002, In Republic Of Macedonia. Master thesis, University Goce Delcev- Stip.

#### Workshops/conferences abroad:

1. Biljana Kovacevik, Zoran Zdravkovski, Sasa Mitrev (2017). Screening and identification of chlorpyrifos in groundwater situated under agriculture area. 12 – 14. 10. 2017 East West Chemistry Conference, Skopje, Republic of Macedonia;
2. Biljana Kovacevik, Blazo Boev, Vesna Zajkova Panova, Sasa Mitrev (2017). Assesment of arsenic polluted groundwater in the Strumica region, an intensive agriculture production area. 02 – 08. 2017, 17th International Symposium and Summer School on Bionalysis. Ohrid, Republic of Macedonia.
3. Biljana Kovacevik, Zoran Zdravkovski, Sasa Mitrev (2017). Identification of pesticides in groundwater situated under greenhouse agriculture production and dropping irrigation, using gc/ms pulsed splitless injection. 02 – 08. 2017, 17th International Symposium and Summer School on Bionalysis. Ohrid, Republic of Macedonia.
4. Ilija Karov, Ljupcho Mihajlov, Verica Ilieva, Biljana Kovacevik, Emilija Kostadinovska and Natalija Markova Ruzdik (2014). Wheat and barley mycosis disseminated in the Republic of Macedonia. International Scientific Conference: Selection and agrotechnics of field crops. 27 -28 november 2014, Karnobat.
5. Rossitza Rodeva, Ilija Karov, Zornitsa Stoyanova, Biljana Kovacevik, Vasilissa Manova, Ralitsa\Georgieva (2012): *Phomopsis capsici* and *Colletotrichum coccodes* infecting pepper in Macedonia. International Symposium on current trends in Plant Protection. Proceedings, p. 257-263, September 2012, Belgrade, Serbia (<http://www.izbis.com/aktuelno-e.html>).
6. Rossitza Rodeva, Dimitrina Kostova, Petar Chavdarov, Ioannis Manoussopoulos, Jordan Merkuri, Magdalena Cara, Ilija Karov, Sasa Mitrev, Biljana Kovacevik, Gancho Pasev, Mirjana Mijatovic (2012): Pepper Diseases in Balkan region. *Acta Horticulturae* - 5th Balkan symposium on Vegetables and Potatoes, October, 2011 ([http://www.actahort.org/books/960/960\\_53.htm](http://www.actahort.org/books/960/960_53.htm));
7. Ilija Karov, Sasa Mitrev, Biljana Kovacevik, Emilija Kostadinovska (2011): Introduction of new pathogens on barley in Republic of Macedonia. 1st national Agriculture Congress and Exposition in memory of Ali Numan Kirac with international Participation. Proceeding book, 27-30. April 2011, Eskisehir, Turkey;
8. Karov I., Mitrev S., Biljana Kovacevik and Kostadinovska Emilija (2010): Weed species found in rice fields in the Republic of Macedonia, 3rd International rice congress, 8-12.11. 2010 Hanoi, Vietnam.

9. Karov I., Mitrev S., Biljana Kovacevik and Kostadinovska Emilija (2010): *Gibberella fujikuroi* (Sawada) Wollenweber, anamorf *Fusarium moniliforme* Sheldon, Causer of bakanae disease on rice in Republic of Macedonia, 3rd International rice congress, 8-12.11. 2010 Hanoi, Vietnam.
10. Mihajlov, Lj., Mitrev, S., Vasilevski, G., Kovacevic Biljana: „Ilindenka and Pela” - the first confirmed soybean varieties in Republic of Macedonia. Proceedings of 41st Croatian & 1st International Symposium on Agriculture, February 2006, Opatija, Croatia: 211-212.
11. Mitrev Sasa, Biljana Kovacevik, Spasov Dusan, Zlatkovski Vasko (2010). Evaluation of some possibilities to suppress *Pseudomonas mediterranea* and *Phytium* spp. In organic agriculture. Book of abstracts. International conference on organic agriculture in scope of environmental problems, 03 – 07 February 2010. Famagusta, Cyprus Island.

#### Workshops/conferences in the country:

1. Каров, И., Митрев, С., Михајлов, Љ., Накова, Е., Ковачевиќ Билјана, Ристова, Д. (2005): *Gibberella fujikuroi* (Sawada) Wollenweber, нова паразитна габа на оризот во Република Македонија. Зборник на трудови, 1. Конгрес за заштита на растенијата, Охрид, 29.11. - 2.12.2005: 51- 54.
2. Ilija Karov, Sasa Mitrev, Biljana Kovacevic, Rossitza Rodeva, Zornitsa Stoyanova (2012): The fungus *Gnomonia leptostyla* causes destructive disease of walnuts in Macedonia. XXXVII traditional symposium for Plant Protection in the Republic of Macedonia. Ohrid, 20-21 december 2012.
3. Ilija Karov, Biljana Kovacevik, Sasa Mitrev, Rossitza Rodeva, Zornitsa Stoyanova, Petar Chavdarov (2012): Fungal diseases of pepper in East Macedonia in 2011 – 2012. XXXVII traditional symposium for Plant Protection in the Republic of Macedonia. Ohrid, 20-21 December 2012.
4. Gjorgieva, Darinka and Kadifkova-Panovska, Tatjana and Mitrev, Sasa and Kovacevik, Biljana and Arsov, Emilija (2011). New Trends in Biomonitoring: Application of RAPD-PCR and Plant Model Systems to Genetic Ecotoxicology. In: Fifth Congress of Pharmacy of Macedonia with International Participation, 21 – 25.09.2011, Ohrid, Macedonia.
5. Каров, И., Митрев, С., Михајлов, Љ., Накова, Е., Ковачевиќ Билјана, Ристова, Д. (2005): *Gibberella fujikuroi* (Sawada) Wollenweber, нова паразитна габа на оризот во Република Македонија. Зборник на трудови, 1. Конгрес за заштита на растенијата, Охрид, 29.11. - 2.12.2005: 51- 54.
6. Каров И., Билјана Ковачевиќ (2008): *Puccinia Graminis* и *Blumeria graminis* f.sp. *tritici*, микози присутни на пченицата и јачменот во Македонија. XIX Симпозиум за заштита на растенијата, Охрид, 99-102.

#### Projects

Duration	Title	participants	
2017 - 2019	Multidisciplinary approach to the production of new varieties of sunflower	Mitrev, Sasa and Arsov, Emilija and Kovacevik, Biljana and Arsova, Julijana and Donev, Ivan and Manevska, Kristina and Gligorova, Monika and Petkovski, Mario and Risteska, Simona	UGD
2017 - 2019	Bioactive components, antioxidant and antimicrobial activity of extracts from fruits and <i>Mentha</i>	Violeta Dimovska, Ljupco Mihajlov, Sanja Kostadinovik Velickovska, Fidanka Ilieva, Biljana Kovacevik, Zorica Ielova	UGD
2016 - 2018	Study of plum pox potyvirus disease of stone fruits in the Republic of Macedonia.	Mitrev, Sasa and Arsov, Emilija and Rusevski, Rade and Kovacevik, Biljana and Arsova, Julijana and Gligorova, Monika and Manevska, Kristina	UGD

2015 - 2017	Developing OER and Blended Modules for Agriculture and Rural Development	Zdravev, Zoran and Mitrev, Sasa and Zlatkovski, Vasko and Arsov, Emilija and Trajkova, Fidanka and Spasov, Dusan and Mihajlov, Ljupco and Balabanova, Biljana and Kovacevik, Biljana and Koleva Gudeva, Liljana and Gulaboski, Rubin	Erasmus+ KA202 Projec
2015-2017	Wheat and barley mycosis and possibilities for protection	Karov, Ilija and Mitrev, Sasa and Kovacevik, Biljana and Arsov, Emilija	UGD
2012 - 2014	Characterization of fire blight strains ( <i>Erwinia amylovora</i> ) from different host plants from Macedonia.	Mitrev Sasa, Karov Ilija, Spasov Dusan, Arsov Emilija, Kovacevik Biljana and Todorovska Elena	UGD
2012 - 2014	Polyphenolic and aroma profile of Vranec wines fermented with isolated yeasts from Tikveš wine area	Ivanova Violeta, Mitrev Sasa, Karov Ilija, Dimovska Violeta, Ilieva, Fidanka, Balabanova Biljana and Kovacevik Biljana	UGD
2012 - 2014	Испитување на различни хибриди на сончоглед во услови без наводнување во Св. Николе.	Karov, Ilija and Mitrev, Sasa and Arsov, Emilija and Kovacevik Biljana	UGD
2010 - 2012	Exploration of balkan biodiversity of capsicum spp. to extract biotic stress resistant germplasm	participant	SEE ERA NET 226/05
2008 - 2009	Providing optimal conditions in vegetable production by use of renewable resources of energy	participant	Field trip and laboratory work
2006-2008	<i>Pyricularia grisea</i> – causal agent of rice blast in Republic of Macedonia and People's Republic of China and identification of resistant rice cultivars.	participant	Field trip and laboratory work
2005-2007	Pepper diseases in Macedonia and Bulgaria - sort and raise variety, sources for resisting and selection material	participant	Field trip and laboratory work
2004 - 2006	Investigation of phytoplasma organism as disease costs at different plants	participant	Field trip and laboratory work
2000 - 2002	Rice diseases in Macedonia	participant	Field trip and laboratory work