

### **Personal information**

Surname(s) / First name(s) Santrac Violeta

Address(es) 91, Zmaj Ognjenog Vuka, 78000, Banja Luka, **Bosnia and Herzegovina** 

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vsantrac@yahoo.com

Nationality(-ies) Bosnia and Herzegovina

Date of birth 13.04.1967 Gender Female

Desired employment /
Occupational field
Work experience

Doctor of science in veterinary medicine

Veterinary medicine

Dates	November 1994 to now	
Occupation or position held	From 2021 <b>Head Assistant Centre for Animal Health and Food Safety</b> From 2017 -2021 Center for animal disease health protection Head of Clinical bacteriology, mycology and parasitology laboratory From 2016. Clinical microbiology, parasitology and mycology laboratory head From 2008. Virology and molecular diagnostic laboratory head From 1994 Different tasks in veterinary diagnostic labs	
Main activities and responsibilities	One Health,	
Name and address of employer	Public veterinary Institute of Republic of Srpska "Dr Vaso Butozan" Banja Luka, Branka Radicevica 18, 78000, Banja Luka, Bosnia and Herzegovina	
Type of business or sector	Veterinary medicine, Animal health and public health, Public veterinary Institute  May 1994- 2000- 2001-2023	

## **Education and training**

Dates	2013	
Title of qualification awarded	Doctor of science in veterinary medicine (Ph. D. M.Sc. D.V.M.)	
Principal subjects/Occupational skills covered	Detections virus related infections in Apis mellifera population using molecular biology techniques  Veterinary microbiology and infectious animal diseases  University of Novi Sad, Faculty of Agriculture, Department for veterinary medicine, Novi Sad,  Republic of Serbia	
Name and type of organisation providing education and training		
Level in national or international classification	Dr Sc. (Ph. D) D.V.M.	
Dates	1996-1998	
Title of qualification awarded  Magister of science / Final thesis date 2004  Postgraduate Study, Rabies Epidemiology		

/ Page 1 –

/ Curriculum vitae of

Surname(s) First name(s)

Principal subjects/Occupational skills covered	M.Sc. Preventive Veterinary medicine			
Name and type of organisation providing education and training	Veterinary Faculty, University Belgrade, Serbia, <b>Yugoslavia</b>			
Level in national or international classification	Magister of veterinary science (M.Sc), D.V.M.			
Dates	1987-1994			
Title of qualification awarded	Bachelor degree			
Principal subjects/Occupational skills covered	Doctor of veterinary medicine			
Name and type of organisation providing education and training	Veterinary Faculty, University Belgrade, SR Serbia, <b>Yugoslavia</b>			
Level in national or international classification	D.V.M.			
TRAININGS	11.6-13.6. <b>2024</b> Regional and Multisectoral Cooperation in Action, Tackling Emerging Infectious Diseases Impacted by Climate Change in the Mediterranean Region, Institut Pasteur-June 11th, 2024, MediLabSecure Global Meeting, 2024, Paris, <b>France</b>			
	4.9-8.9. 2023 Training "Urban-Vector Mapping & modelling" MediLabSecure, Tirana, Albania			
	14.1118.11. <b>2022</b> Training course on <i>Aedes insecticide resistance</i> , IRD, Montpellier, <b>France</b> , MediLabSecure			
	27.9-30.9. <b>2021</b> ; <b>BTSF EU</b> : TRAINING COURSE ON MONITORING AND CONTROL OF ZOONOSES AND ZOONOTIC AGENTS Session 9 - <i>Virtual</i> - 27 to 30 September			
	2.214.2. <b>2020</b> , Strengthening State Infrastructure for Food and Animal Food Control, and Protection of Animal Health (BOH2016004 2018 (BOH5002), UN, IAEA Scientific visit, Cornell University and Colorado State University, <b>USA</b>			
	13-17 October, <b>2019</b> "Introduction on mapping and modelling" MediLabSecure project and Institut Pasteur of Algeria, Algiers			
	31.8 4.9. <b>2019</b> <i>Training school on Big Data topic</i> , CHARME, Harmonising standardisation strategies to increase efficiency and competitiveness of European life-science research, ACIBADEM UNIVERSITY, Istanbul, <b>Turkey</b>			
	11.712.7. <b>2019 SECID</b> Table Top Simulation Exercise to Test Stoss-Border Collaboration and Country preparedness>Human to Human Transmission of Avian Influenza, Tirana, <b>Albania</b>			
	19.06. 2.06. <b>2019</b> 25TH ANNUAL MEETING OF THE NATIONAL REFERENCE LABORATORIES FOR AVIAN INFLUENZA AND NEWCASTLE DISEASE OF EUROPEAN UNION MEMBER STATES 2019 Padova; <b>Italy</b>			
	10.0412.04. 2017.IAEA Consultants meeting, Advanced Diagnostic Technologies for Detection and Differentiation of Animal and Zoonotic Diseases", Vienna International Centre, Austria			
	06.03 10.03.2017. EUROPEAN BEE COURSE 2017.,COST-TS-ECOST-TRAINING_SCHOOL-FA1307-060317-081966. Cyprus University of Technology Limasol, Cyprus			
	2125.11. <b>2016.</b> IAEA_RER9137/9003/01 Meeting on Advanced Diagnosis and Control of Emerging Transboundary Animal Diseases, with Emphasis on Lumpy Skin Disease_, Viena, Austria			
	15-17.11. <b>2016. MediLabSecure</b> _Regional Meeting & Technical Workshop on Public Health (www.medilabsecure.com) Belgrade, <b>Serbia</b>			

- 15-19. August **2016**. IAEA: C7-RER-9.137-001 Regional Training Course on the "Nuclear and Nuclear Related Techniques for Early and Rapid *Detection and Confirmation of Pox Virus Infections in Animals*," Animal Production and Health Laboratory, Seibersdorf, **Austria**
- 21.-22. 06. **2016** COST Action: CA15110: Harmonizing standardization strategies to increase efficiency and competitiveness of European life-science research (**CHARME**), CHARME Kick off conference, Warsaw, **Poland**
- 15-18 April **2015** COST Action FA1307 Workshop on RNAi methods: "RNAi and Health of bees" Faculty of Bioscience Engineering of the Ghent University, Ghent, Belgium.
- 02.- 06. March **2015 COST Action** FA1307 TRAINING\_SCHOOL *Methods for Pathogen Detection in non-Apis pollinators*; Martin-Luther-University Halle-Wittenberg-**Germany**
- 13. 26. October **2013**; IAEA/2013, *Brucellosis control*; Laboratoire de Santé animale *Animal Health Laboratory*, Agence Nationale de Sécurité Sanitaire de l'alimentation, de l'environnement et du travail, *French Agency for Food, Environmental & Occupational Health Safety* (ANSES), Maisons-Alfort Cedex **France**
- 8- 19. October, **2012**: IAEA/RER/5/016 "Regional Training Course on Early and Rapid Nuclear and Nuclear-Related Diagnostic and Tracing Technologies for West Nile Fever, Hepatitis E and Equine Infectious Anaemia", Izmir, **Turke**y,
- 21.-25 May, **2012**, IAEA C7-RER-5.016-001 Regional Training Course on Early and Rapid Nuclear-Related Diagnostic and Tracing Technologies for African and Classical Swine Fever, Scibersdorf, **Austria**,

October 2008, Bee Institute Celle, Bee disease control: AFB, Germany

09-20. July **2007**, Twining Project: Exchange of best practice in German Labs RIEMS, <u>Fridrich</u> Loefler Institute, **Germany** 

September 2006, Visiting researcher USDA, BEE RESEARCH LAB, Beltsville, Maryland USA

- 13 24 September 2004, International Foreign Animal Disease Diagnostic Course (IFADD5) Plum Island, New York, USA
- 3.May-7.May **2004**, Training of trainers,Instituto Zooprofilactico dell Abruzo e del Molise "G.Caporale",Teramo, **Italy**
- 17.-24.November **2003**, GTZ: Diagnostic education WHO collaborating Centre for Rabies Wusterhausen, **Germany**
- 14.-18. April **2003**, IAEA Co-ordination Meeting on Regional Control of Brucellosis in Sheep and Goats, Skopje, **Rep. Macedonia**
- 12. June-6. July **2002**, USDA Cochran Fellowship Program, Vet Diagnostics Program Animal Population Health Institute, Colorado State University, Fort Collins, **USA**
- 22.-26. April **2002** FAO-UN: Workshop on disease recognition and contingency planning Ankara , **Turkey**
- 11.–15. March 2002, FAO-UN Epidemiology training workshop Institute of Veterinary Research Tirana **Albania**
- 19.–23. Oct. 1999, Phare, Surveillance program: Institute for Animal Science and Health (ID-DLO ) <u>Lelystad, The Netherlands</u>
- 31. May -15. Jun 1999, Phare Surveillance program Institute for Animal Science and Health

#### (ID-DLO) Lelystad The Netherland

13. Feb.-12. March **1999**, Phare: Poultry disease, Institut Fur Geflugelkrainkheiten, Giessen, **Germany** 

#### Personal skills and competences

Mother tongue(s)

**Serbo Croatian** 

Other language(s)

Self-assessment

Understanding		Speaking		Muiting
Listening	Reading	Spoken interaction	Spoken production	Writing

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# ENGLISH RUSSIAN

Social skills and competences Continuous Professional and Social Development Creativity. Power of mass communication and network collaboration. Ability to work in a team, Strong attraction for new solutions in work and research interests. Legitimate. Knowledge sharing. RI business developer

Networking and connections with national and **international agencies** dealing with disease management **FAO**, **USDA**, **ECDC**, **CDC**, **SECID**, **IAEA**, **TFND**.

#### Organisational skills and competences

Responsible Conduct of Science, Personal Effectiveness

#### LEADERSHIP AND PROJECT MANAGEMENT INVOLVEMENT can be seen below

- 1. Project partner for national grant APCU with **USDA\_2006**
- National Team leader for Project: SEERA NET, EU FP6\_2007
- 3. National representative (MC) EU COST ACTION FA0803 COLOSS\_2008
- 4. National representative (MC Farm animal Proteomics\_2010) EU COST ACTION FA1002
- 5. **SCOPES** grant participant from the **Swiss National Fund**\_ The 4 th Congres of European Microbiologist **2011**
- 6. National representative (MC) EU COST ACTION FA1307 SUPER BEE\_2014
- 7. Representative: Danube Region Project Fund: BEE = Biodiversity 2015
- 8. Representative: MediLab Secure EU ComisionDEVCO:IFS/21010/23/\_194)\_2015
- 9. Scientific coordinator: VectorNet: European Food Safety Authority (EFSA) and the European Centre for Disease Prevention and Control (ECDC)\_2015
- National representative (MC) EU COST ACTION CA15110: Harmonizing standardization strategies to increase efficiency and competitiveness of European life-science research (CHARME) 2016
- Coordinator: Project of MINISTRY OF SCIENCE AND TECHNOLOGY OF THE REPUBLIC OF SRPSKA," Sustainable pollination service of horticultural plants in the Republic of Srpska: species inventory, management and biological risk factors", 2019
- 12. Zoonotic Disease Integrated Action (ZODIAC) IAEA 2021
- MediLabSecure (2014-2021) ONE HEALTH NETWORK FOR THE PREVENTION OF VECTOR-BORNE DISEASES AROUND THE MEDITERRANEAN AND SAHEL REGIONS 2022-2024
- COST Action CA21145 EURESTOP European Network for diagnosis and treatment of antibiotic-resistant bacterial infections (2022-2026)
- 15. CA21125 A European forum for revitalisation of marginalised mountain areas (MARGISTAR) (2022-2026)
- 16. CA22105 BEekeeping products valorization and biomonitoring for the SAFEty of BEEs and HONEY (**BeSafeBeeHone**y) (2023-2027)

/ Page 4 -

/ Curriculum vitae of

Surname(s) First name(s)

#### Technical skills and competences

Animal health, Public Health, Animal welfare matters Communication Networking Management Research Policy making

#### Computer skills and competences

Utilized Large Language Models (LLMs) and Artificial Intelligence (AI) tools to enhance research productivity, streamline data analysis, and improve the accuracy of predictive models in life science projects

Basic Mapping and modelling knowledge QGIS

Some skills in Bioinformatics

#### Other skills and competences

Networking with national and international health agencies dealing with disease management FAO, USDA, IAEA, ECDC, CDC, SECID,EIT,

Certificate of Successful Completion EIT InfraBooster Foundation training at EIT FOOD LEARNING SERVICES, Centre for Socially Responsible Innovations at the University of Warsaw's Faculty of Management, https://www.eitfood.eu/projects/infrabooster/infrabooster-foundation, May 28, 2024

Voluntary work in beekeeping sector on international level

Social influencer for ecology issues and animal welfare specially for honey bees and pollinators Practice LinkedIn as a platform to connect with individuals, ideas and development

Training of trainers' skills

Top table panel discussions trainee

Bekeeping skils

Outdoor sports enthusiasts

Driving licence(s)

B1, B, BE

#### Aditional information

#### **Relevant Publications**

- <u>Violeta Santrač</u>, <u>Drug-resistant bacteria from honey jar, do you want to eat them?</u>
   EURESTOP CA21145, GENERAL MEETING ABSTRACTS, 30-31 January 2025, Seville, Spain.
- Use of mobile applications and Geographic Information Systems for enhanced characterization of Aedes albopictus risk areas in urban environments Enkelejda VELO¹, Violeta SANTRAȲ, Sarah HOUBEN³, Cedric MARSBOOM³, Perparim KADRIAJ¹, Tigran EKHMALYAN⁴, Samer SAWALAH⁵, Kivanc SEVIM⁶, Kurtesh SHERIFI², Ana SIKHUASHVILI³, Nadja STIJEPOVIó, Tedi BAKALLI¹, Antea BASHA¹, Zerina BEDO¹, Anaïs PORTET¹⁰, Florence FOURNET¹¹ 23rd European Society for Vector Ecology Conference, 14-17 October 2024, i Montpellier, France, Book of Abstracts, pg. 251.
- <u>Violeta Santrac</u> EMERGING THREAT OF ANTIMICROBIAL RESISTANCE IN PAENIBACILLUS LARVAE: CONSEQUENCES FOR HUMAN HEALTH AND FOOD SAFETY, EurBee 10th Congress of Apidology, 16.-19.09.2024 Tallinn, Estonia, Abstract Book, pg. 353
- <u>Violeta Santrac</u>, Jelena Maric, Sonja Nikolic *Trichinella britovi* Infestations in Bosnia and Herzegovina: The Red Foxe as a Confirmed Species Reservoir, 29th Annual Counselling of Doctors of Veterinary Medicine of Republic of Srpska (Bosnia and Hercegovina) 2024, Teslic, June, 05-07. 2024., Proceedings and short content, pg.21

/ Page 5 -

/ Curriculum vitae of

Surname(s) First name(s)

- <u>Violeta Santrac</u> Empowering Veterinarians: Smart Solutions for Controlling Infectious Diseases 2024, 29th Annual Counselling of Doctors of Veterinary Medicine of Republic of Srpska (Bosnia and Hercegovina) 2024, Teslic, June, 05-07. 2024., Proceedings and short content, pg.36
- <u>Violeta Santrač</u> PESTICIDE CHLORFENVINFOS DETECTED IN VITAMIN AND MINERAL SUPPLEMENT FOR HONEY BEE: FORENSIC CASE REPORT FROM 2014, Book of abstracts and full papers from Eighth Congress of beekeeping and bee products -with international participation BEEKEEPING AND BEE PRODUCTS, Sarajevo 18.-19. November, 2023 ISBN:978-953-7005-88-7, pg. 38-39
- <u>Violeta Santrač</u> APPLICATION OF NOVEL AI\* DIALOGUE MODELS IN ACADEMIC RESEARCH, VETERINARY MEDICINE AND ANIMAL MANAGEMENT: EMERGING TECHNOLOGIES, 28th Annual Counselling of Doctors of Veterinary Medicine of Republic of Srpska (Bosnia and Hercegovina) – 2023 Proceedings and short contents, 176.
- <u>Violeta Santrac</u>, Dragana Rujevic, Aleksandra Mitrovic GOOD VETERINARY PRACTICE IN
  THE APIARY REDUCES THE RISK OF ACQUIRED ANTIMICROBIAL RESISTANCE IN
  PAENIBACILLUS LARVAE Book of abstracts and full papers from seventh Congress of
  beekeeping and bee products -with international participation BEEKEEPING AND BEE
  PRODUCTS, Sarajevo 12.-13. November, 2022 ISSN: 2490–3159, pg. 70,71
- Azra Sinanovic, <u>Violeta Santrac</u> <u>DIVERSIFICATION OF THE TOURIST OFFER OF BOSNIA AND HERZEGOVINA THROUGH THE DEVELOPMENT OF APITOURISM Book of abstracts and full papers from seventh Congress of beekeeping and bee products -with international participation BEEKEEPING AND BEE PRODUCTS, Sarajevo 12.-13. November, 2022 ISSN: 2490–3159, pg. 50,51
  </u>
- Santrac V (2022) Biological and economic significance of beekeeping. In: Trkulja R. Grujic R. Przulj N (eds) Nutritional and economic importance of livestock. Academy of Sciences and Ars of the Republic of Srpska, Banja Luka, Monograph XLVII: 445-489 <a href="https://doi.org/10.7251/EORU2204445S">https://doi.org/10.7251/EORU2204445S</a>, Vol. 4 No. 4 (2022): Nutritional and economic importance of livestock
- Rahola N, Günay F, Öztürk M, Alten B, Aqeehal HA, Saadawi WK, Shaibi T, Kavra M, Petrić D, Mitrović J, Pajovic I, Velo E, Kadriaj P, Rogozi E, Viola J, Manucharyan A, Paronyan L, Sawalha S, M'ghirbi Y, Bouattopur A, Rhim A, Ouni A, Samy AM, Abozeid S, Sarih M, Assaid N, Arich S, Sokolovska N, Janceska E, Banallal KE, Haddad N, Zakhia R, Muja-Bajraktari N, Sherifi K, Arbadji M, Marić J, Santrac V, Dolidze N, Boussès P, Dablauwe I, Schaffner F, Robert V Assessment of expertise in morphological identification of mosquito species (Diptera: Culicidae) using photomicrographs. Parasite, 29, 45., https://doi.org/10.1051/parasite/2022045, 2022
- <u>Santrac Violeta</u>, Rujevic Dragana, Mitrovic Aleksandra, <u>ANTIMICROBIAL DISK</u>
   SUSCEPTIBILITY TESTING OF PAENIBACILLUS LARVAE ISOLATES FROM BOSNIA
   AND HERZEGOVINA FOR ANTIMICROBIAL RESISTANCE STATUS UNDER ONE
   HEALTH APPROACH, EurBee 9, 9th European Congress of Apidology, 20-22 September
   2022 Belgrade, Serbia, Abstract Book pg.146. <a href="https://doi.org/10.5281/zenodo.7239012">https://doi.org/10.5281/zenodo.7239012</a>
- Violeta Santrac. "Homo sapiens against Paenibacillus larvae: Global Beekeeping and "Worst-Case Scenarios" Play". EC Veterinary Science 7.5 (2022): 49-53
- <u>Violeta Santrac</u>, Ivona Subic, Slobodanka Delic, Biljana Lolic, Petar Nikolic, FIRST FINDINGS OF ABPV, CBPV VIRUS GENOME IN BOMBUS TERRESTRIS IN BOSNIA AND HERZEGOVINA (BUMBLEBEES, HONEY BEES, VIRUSES, VETERINARY MEDICINE, RISKS, OPPORTUNITIES) 27th Annual Counselling of Doctors of Veterinary Medicine of Republic of Srpska (Bosnia and Hercegovina) 2022, Trebinje, Grad Sunca, June, 15–18, 2022., Proceedings and short content, pg.119.

- Violeta Santrac. Petar Nikolic, Biljana Lolic FIVE DIFFERENT VIRUS GENOM DETECTION ON DOMESTIC AND WILD POLLINATORS FROM BOSNIA AND HERZEGOVINA USING MOLECULAR METHODS, Book of abstracts and full papers from sixth congress of beekeeping and bee products-with international participation-Beekeeping and bee products, Year 6, No1 (2021) Abstract pg.-72.; 2021
- <u>Violeta Santrac</u>, Sara Petrin, Alessia Tiengo, Marta Leati, Massimiliano Orsini, Veronica Cibin, SALMONELLA ENTERICA SUBSP. DIARIZONAE FROM CLINICAL MATERIAL OF BADGER, MELES MELES, FROM BOSNIA AND HERCEGOVINA: PHENOTYPIC AND MOLECULAR CHARACTERIZATION 25th Annual Counselling of Doctors of Veterinary Medicine of Republic of Srpska (Bosnia and Herzegovina), International Scientific Meeting, Teslić, Bania Vrućica, July, 08th–11th, 2020.
- V. Santrac, D. Cvokic P. Kvolik, D. Rujevic, Mass measurement of single Varroa destructor: what that can tell us more\_, 46th APIMONDIA International Apicultural Congress, Montréal, 8-12 September, 2019. Québec Canada, Abstract book, page 205, P.15.344
- <u>Violeta Santrac</u>, "Vitality versus pathogen load in the hive and diagnostic need"? 24th
  Annual Counselling of Doctors of Veterinary Medicine of Republic of Srpska (Bosnia and
  Herzegovina), International Scientific Meeting, Ethno Village Stanišići, June, 12th–15th, 2019
  Republika Srpska, Bosnia and Herzegovina, Abstract page. 88.
- <u>Violeta Santrac</u>, Anna Granato, Mauro Caldon, Ivana Tlak Gajger, Predrag Jankovic & Franco Mutinelli (2018) Nosema spp. and Paenibacillus larvae were not Detected in Historical Honey Samples (1962–2009) From Bosnia and Herzegovina, Bee World, 95:4, 130-132, DOI: 10.1080/0005772X.2018.1522756
- <u>Violeta Santrac</u>, Marica Lugovski, Barbara Zdajsek, Andrej Rojnik, Sonja Nikolic,
  Oliver Stevanovic, Drago Nedic, Zeljko Sladojevic "MALDI TOF mass spectrometry in the
  evidence to bacterial isolates Salmonella sp., Campylobacter sp., Paenibacillus sp.new laboratory technology and needed confirmation possibility", 2018; Conference:
  23rd Counselling of Doctors of Veterinary Medicine of Republic of Srpska Teslić, Banja
  Vrućica, Republika Srpska, Bosnia and Herzegovina, page 63.
- Stevanović, I Trbojević, S Nikolić, <u>V Santrač</u>, The first reported case of advanced aelurostrongylosis in Eurasian badger (Meles meles, L. 1758) in Bosnia and Herzegovina: histopathological and parasitological findings, Parasitology Research, September 2018, Volume 117, Issue 9, pp 3029–303
- <u>Violeta Santrac</u>: Lumpy skin disease: Report from workshop on advanced diagnosis and control of emerging transboundary animal diseases, with emphasis on lumpy skin disease (IAEA RER9137/9003/01), The 22<sup>nd</sup> Annual Counselling of Doctors of Veterinary Medicine of Republic of Srpska (Bosnia and Herzegovina) with International Participation. 19-20. Teslic. June 7<sup>th</sup> 10<sup>th</sup> 2017
- Sonja Nikolic, Teufik Goletic, Jelena Maric, Zeljko Sladojevic, Dragan Kasagic, Violeta Santrac, Drago N. Nedic, Oliver Stevanovic (2017): First Case of Highly Pathogenic Avian Influenza H5N8 in Republic of Srpska Bosnia and Herzegovina. Book of Abstracts, The 22<sup>nd</sup> Annual Counselling of Doctors of Veterinary Medicine of Republic of Srpska (Bosnia and Herzegovina) with International Participation. 23-24, Teslic, June 7<sup>th</sup> 10<sup>th</sup>, 2017
- <u>Violeta Santrac</u>, Oliver Stevanovic, Sonja Nikolic, Drago N. Nedic
   <u>CLINICAL VETERINARY BACTERIOLOGY AS REFERENCE FOR FINDING PAENIBACILLUS</u>
   <u>LARVAE IN APIARIES</u>, 44th APIMONDIA International Apicultural Congress 2015,
   September 15-19. Daejeon, Korea, Scientific Program Abstracts, Pg. 189
- <u>Violeta Santrac</u> · Drago N Nedic · Jelena Maric · Sonja Nikolic · Oliver Stevanovic · Sasa Vasilev · Jelena Cvetkovic · Ljiljana Sofronic-Milosavljevic *The first report of Trichinella pseudospiralis presence in domestic swine and T. britovi in wild boar in Bosnia and*

*Herzegovina*, ACTA PARASITOLOGICA 60(3):471-475 · MAY 2**015**, DOI: 10.1515/ap-2015-0066

- <u>Violeta Santrac</u>, Biljana Pecanac, Radivoje Maksimovic, Zlatko Tomljanovic, Dennis vanEngelsdorp: Feeding sugar syrup and sugar candies with high levels of HMF (Hydroxymethylfurfural) is bad for honey bee vitality; Sixth European conference of Apidology, Murcia, 9-11. September 2014, Spain, Book of abstracts, pg. 130
- Zlatko Tomljanovic, Ivana Tlak Gajge <u>Violeta Santrac</u>: Good veterinary practice in apiary, Bayer animal health, Zagreb 2012, ISBN978-953-57029-0-0
- Romée van der Zee at all: <u>Violeta Santrac¹6</u> Results of international standardised beekeeper surveys of colony losses for winter 2012-2013: analysis of winter loss rates and mixed effects modelling of risk factors for winter loss - Journal of Apicultural research Vol. 53 (1) pp. 19-34 (2014) 10.3896/IBRA.1.53.1.02
- <u>Violeta Santrac</u>, Zlatko Tomljanovic, Ivana Tlak Gajger, Radivoje Maksimovic: *Good veterinary practice and epidemiology of bee decline*; *Scientific* program, XXXXIII International Apicultural Congress, 29 September -04 Ocrober 2013, Bee health symposium 2; pg. 178, Kyev, Ukraine
- Romée van der Zee at all: <u>Violeta Santrac<sup>24</sup></u>) Managed honey bee colony losses in Canada, China, Europe, Israel and Turkey, for the winters of 2008-9 and 1009-10, Journal of Apicultural research 51 (1): 100-114. (2012) DOI 10.3896/IBRA 1.51.1.12
- Santrac Violeta, AFB and FFB early detection bee brood disease, monitoring survey 2010 in Republic of Srpska, BiH; *Mellifera* 2011, Vol. 11, 21/22, 34-35.
- Tomljanovic Z., <u>Santrac Violeta</u> Good veterinary practice in apiary Guidelines for future, Global Conference on Entomology (GCE) 2011, March 5-9, 2011, Chiang Mai, Thailand, Book of abstracts, pg. 171.
- <u>Violeta Santrac</u>, Tomljanovic Zlatko, **Can we think differently talking about European foulbroud causalities?** Procidings of the 4th European Conference of Apidology, 7-9. September **2010**, Ankara, Turkey, Pg .73-74
- <u>Santrac Violeta</u>, Granato, Anna, Mutinelli, Franco *Detection of Nosema ceranae in Apis mellifera from Bosnia and Herzegovina*, 2010: Journal of Apicultural research and Bee World 49 (1): 100-101. DOI: 10.3896/IBRA.1.49.1.16
- N Johnson et all, <u>Santrac V<sup>10</sup></u> **Epidemiology of rabies in Southeast Europe**. <u>Developments in biologicals</u> 01/**2008**; 131:189-98.
- Santrac Violeta Results of first active survey on health status in selection centers of Apis mellifer of Republic of Srpska, Bosnia and Herzegovina, Veterinary Journal of Republic of Srpska 2007 8, 190-195
- <u>Violeta Santrac</u> Jelena Maric, Zoran Kovacevic, Gordana Rokvic, Radivoje Maksimovic, Goran Mirjanic, Active survey on health status in queen rearing centres Apis mellifera in Republic of Serpska, Bosnia and Herzegovina, West Balkan Region, Apimondia 2007, «Beekiping Down Under« 9-14 September, Book of Abstacts pg.117, Melbourne, Australia,
- Maric Jelena ,<u>Santrac Violeta</u>,Babic Radovan, Kubelka Drago, Despotovic Darko:<u>Seroprevalence of the infectious bovine rhinotracheitis in Republic of Srpska,</u> <u>Infection with BovineHerpesvirus type 1 (IBR/IPV)</u>,pg. 127-134; CORBIS.SR-ID 222603015 2007

- S. Golubovic, T. Roganovic, J. Maric, <u>V. Santrac Human brucellosis in Republic of Serpska-bosnia and Herzegovina</u> 12th Interational Congress on Infectios Diseases, Lisbon, Portugal, June 2006 Abstarcts, International Scientific Exchange
- Kubelka D, Šarirc M., Marić Jelena, <u>Santrač Violeta</u>, Nikolić Sonja, Despotovic D., Bjelajac
   B.: *Bruceloza ovaca i koza-test za veterinarsku izdravstvenu službu*, Veterinarski žurnal
   Republike Srpske, 2003, Vol 3, Br.1 5-6;(on Serbian)
- <u>Santrač Violeta</u>, Marić Jelena, Despotović D., Nikolić Sonja, Kubelka D., *Bruceloza ovaca i koza na području jugoistočne Evrope 2002, sa osvrtom na situaciju u Republici Srpskoj*, Veterinarski žurnal Republike Srpske, , Vol 3, 7-13;(on Serbian) 2003
  - Kubelka D., Maric Jelena, Bjelajac B., <u>Santrac Violeta</u> E. COLI O 157 LATEX TEST at the 8th Annual Veterinary Conference of the Republic of Srpska, Teslic 2002
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