

CURRICULUM VITAE

FIRST NAME AND SURNAME	Ksenija Aksentijević (maiden name Palić)
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DATE OF BIRTH	12.07.1978.
EDUCATION AND PROFESSIONAL TRAINING	<p>2010 - M.Sc. (Ichthyohematology), University of Belgrade, Faculty of Veterinary Medicine, Belgrade, Serbia. MS thesis – “Effects of stress on the qualitative and quantitative ratio between polymorphonuclears in blood of Prussian carp (<i>Carassius gibelio</i>, Bloch, 1782.)”</p> <p>2004 - DVM (Doctor of veterinary medicine), University of Belgrade, Faculty of Veterinary Medicine, Belgrade, Serbia, with average mark 8,72</p> <p>2010 - Teaching Assistant at the Department of Microbiology - Fish diseases, Faculty of Veterinary Medicine, University of Belgrade.</p> <p>2005-2010 - Junior Teaching Assistant at the Department of Microbiology - Fish diseases, Faculty of Veterinary Medicine, University of Belgrade.</p>
SCIENTIFIC PROJECTS	<p>2011-2016- Research assistant in the Project funded by Serbian Ministry for Science and Technological Development “Functional physiologically active herbal materials with added value for use in pharmaceutical and food industry” Project No. 45017</p> <p>2011-2016- Research assistant in the Project funded by Serbian Ministry for Science and Technological Development “The influence of quality of components in the diet cyprinids on meat quality, losses and the economy” Project No. 31011</p> <p>2008-2011 - Junior Researcher in the Project funded by Serbian Ministry for Science and Technological Development “Examining of bivalent vaccine against staphylococcal and streptococcal infection of mammary glands”, Project No. 20136</p> <p>2006-2010 – Junior Researcher in the Project funded by Serbian Ministry for Science and Technological Development "Ecophysiological and genetic investigations of domestic animals and bees for the purpose of increasing reproductive traits and disease</p>

resistance", Project No. 143022.

Study visits:

October-november 2004, Department of Veterinary Microbiology and Preventive Medicine, Department of Natural Resource Ecology and Management, The College of Veterinary Medicine, Iowa State University, Physiology and Immunology of fish

Novembar 2006., National Veterinary Institute, Oslo, Norway, Immunology of fish
Ichthyopathology, Physiology and Immunology of fish, Hematology of fish, Clinical veterinary microbiology – bacteriology: isolation and identification of pathogenic bacteria from clinical specimens, Antimicrobial resistance - methods of investigation, investigation of new and specially dangerous form of resistance in bacteria isolated from fish.

RESEARCH INTERESTS

AWARDS AND FELLOWSHIPS

ADDITIONAL INFORMATION

PUBLICATION

Member of Serbian Society Microbiologists

Member of Veterinary Chamber of Serbia

1. Milovanovic S, Markovic D, Aksentijevic K, Stojanovic DB, Ivanovic J, Zizovic I, Application of cellulose acetate for controlled release of thymol, *Carbohydrate Polymers* 2016, 147: 344–353.
2. Stoja Milovanovic, Tijana Adamovic, Ksenija Aksentijevic, Marko Stamenic, Jasna Ivanovic, Irena Zizovic, Impregnation of cellulose acetate with carvacrol using supercritical carbon dioxide, 15th European Meeting on Supercritical Fluids, 8-11 May 2016, Essen, Germany, Book of abstracts (P04) 213.
3. Vanja Tadić, Dragica Bojović, Ivana Arsić, Sofija Đorđević, **Ksenija Aksentijević**, Marko Stamenić and Slobodan Janković, Chemical and Antimicrobial Evaluation of Supercritical and Conventional Sideritis scardica Griseb., Lamiaceae Extracts, *Molecules* 2012, 17(3), 2683-2703.
4. Ksenija Aksentijević, Jelena Ašanin, Dušan Milivojević, Svetlana Čolović, Ana Butorac, Mario Cindrić, Dušan Mišić, Differentiation between Pseudomonas and Stenotrophomonas species isolated from fish using molecular and Maldi-tof method, *Acta veterinaria*, 2016, 66 (3) [DOI:10.1515/acve-2016-0027](https://doi.org/10.1515/acve-2016-0027)
5. Ašanin Jelena, **Aksentijević Ksenija**, Zdravković N., Ašanin Ružica, Mišić D., Detection of PBP2a (penicillin-binding protein 2a) and mecA gene in methicillin resistant staphylococci originated from animals, *Acta*

