



**The Belgrade Workshop on Farm Animal Proteomics
15th September 2014
Faculty of Veterinary Medicine, University of Belgrade**

The Belgrade Workshop on Farm Animal Proteomics aims to provide a broad educational base for proteomics research in farm animals, and more generally in veterinary medicine. The key issues that this workshop will address are:

- The purpose of proteomic research in veterinary medicine
- The technical organization of laboratory work to enable good sampling and preparative procedures
- Local and regional networking opportunities in this research area

In addition, Professor Vladimir Mrljak (Faculty of Veterinary Medicine, University of Zagreb, Croatia) will be talking about his experiences of a successful FP7 “ERA Chairs” project submission. The workshop will be attended by not only Doctors of Veterinary Medicine, but also Life Sciences and Biotechnology joint researchers.

We look forward to welcoming you to the Belgrade Workshop on Farm Animal Proteomics. Please click [<here>](#) to register for this event.

Yours Sincerely,

Dr Milica Kovačević Filipović

Scientific Program

8:30 – 9:00	Registration
Early Morning Session	
Session Chairs: Dr David Eckersall and Dr Milica Kovačević Filipović	
9:00 – 9:10	Opening Welcome <i>Dr Vlado Teodorović, Dr Vojislav Pavlović & Dr David Eckersall</i>
9:10 – 9:40	Proteomics in the discovery of veterinary biomarkers of disease <i>Dr David Eckersall</i>
9:45 – 10:15	How two-dimensional electrophoresis helps to characterize proteins and health status <i>Ing. Ingrid Miller</i>
10:20 – 10:30	My experience in analysis of HDL-proteom in cows <i>Dr Milica Kovacevic Filipovic</i>
10:30 – 11:00	Coffee Break
Late Morning Session	
Session Chairs: Dr Caroline Molette and Dr Radmila Resanović	
11:00 – 11:30	Proteomics applied to poultry research <i>Dr Caroline Molette</i>
11: 35 – 11:50	Canine babesiosis - a proteomic approach <i>Dr Josipa Kules</i>
11: 50 – 12:05	Sponsor contribution
12: 10 – 12:40	VetMedZg – New challenges in veterinary molecular medicine <i>Dr Vladimir Mrljak</i>
13:00 – 14:00	Lunch
Afternoon Session	
Session Chairs: Dr Romana Turk and Dr Danijela Kirovski	
14:00 – 14:30	Adipose tissue proteomics in farm animals <i>Dr Fabrizio Ceciliani</i>
14:35 – 15:05	Stress-related diseases in farm animals: application of proteomics <i>Dr Romana Turk</i>
15:10 – 15:25	New insights in the pathogenesis of fatty liver disease obtained by proteomics <i>Dr Danijela Kirovski</i>
15:30 – 15:40	Concluding remarks <i>Dr David Eckersall</i>