



3rd LAS EU Functions Course

October 2-11, 2017

Laboratory for Research of the Musculoskeletal System
 School of Medicine, National & Kapodistrian University of Athens
 KAT Hospital, Greece

The 3rd Laboratory Animal Science European Union Functions Course will cover the Modules which are necessary for people who perform the four functions, as stated in Article 23 of the Directive 2010/63/EU: (a) carrying out procedures on animals; (b) designing procedures and projects; (c) taking care of animals; or (d) killing animals, and additional task-specific Modules.

Speakers	Modules	Species: mice, rats
P Alexakos	1. National and EU Legislation	
P Andriopoulos	2. Ethics, animal welfare and the Three Rs (level 1)	
E Balafas	3. Basic and appropriate biology – species specific (theory & skills)	
V Baumans	4. Animal care, health and management – species specific (theory)	
I Dontas	5. Recognition of pain, suffering and distress - species specific	
E Douni	6. Humane methods of killing (theory & skills)	
M Foa	7. Minimally invasive procedures without anaesthesia – species specific (theory)	
S Haralambous	8. Minimally invasive procedures without anaesthesia – species specific (skills)	
ZI Kakazanis	9. Ethics, animal welfare and the Three Rs (level 2)	
T Karatzas	10. Design of procedures and projects (level 1)	
M Katsiboulas	11. Design of procedures and projects (level 2)	
N Kostomitsopoulos	20. Anaesthesia for minor procedures	
P Lelovas	21. Advanced anaesthesia for surgical or prolonged procedures	
K Marinou	22. Principles of surgery	
J Meijer	23. Advanced animal husbandry, care and enrichment practices	
V Ntafis	Additional: Animal Models	
A Papalois		
M Pavlidis		
T Sergeantanis		
A Tsingotjidou		
T Xanthos		
P Ypsilantis		
A Zacharioudaki		

Organizers *The language of instruction is English.*

Ismene Dontas, DVM, PhD, *Registration on a first come, first served basis. The Course covers Functions A, B, C and D. Certification for separate functions is available if desired.*

Professor of Experimental Surgical Research,
 Director, Laboratory for Research of the Musculoskeletal System,
 School of Medicine, University of Athens

Nikolaos Kostomitsopoulos, DVM, PhD, *Certificates issued after successful evaluation.*

Senior Research Scientist, Head of Laboratory Animal Facilities,
 Biomedical Research Foundation of the Academy of Athens

The Course provides 46 CME-CPD credits by the Panhellenic Medical Association

Course Coordinators **Registration fee: 500€**

Supported by

Hellenic Society of Biomedical
 & Laboratory Animal Science

Argyro Zacharioudaki, DVM, MLAS
 Pavlos Lelovas, DVM, MSc, PhD
 Theodoros N. Sergeantanis, MD, PhD

Deadline for registrations: July 30, 2017

Contact: lasfunctionscourse@gmail.com

Course Information: <http://hsblas.gr/>