

## 2<sup>nd</sup> LAS EU Functions Course

## September 12-21, 2016



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

The 2<sup>nd</sup> 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 E Balafas	2. Ethics, animal welfare and the Three Rs (level 1)	
	V Baumans	3. Basic and appropriate biology – species specific (theory & skills)	
1	l Dontas E Douni	4. Animal care, health and management – species specific (theory)	
	M Foa	5. Recognition of pain, suffering and distress - species specific	
	S Haralambous ZI Kakazanis	6. Humane methods of killing (theory & skills)	
	T Karatzas	7. Minimally invasive procedures without anaesthesia – species specific (theory)	
	M Katsiboulas N Kostomitsopoulos	8. Minimally invasive procedures without anaesthesia – species specific (skills)	
	P Lelovas	9. Ethics, animal welfare and the Three Rs (level 2)	
	K Marinou J Meijer	10. Design of procedures and projects (level 1)	
	V Ntafis	11. Design of procedures and projects (level 2)	
	A Papalois M Pavlidis	20. Anaesthesia for minor procedures	
	T Sergentanis	21. Advanced anaesthesia for surgical or prolonged procedures	I
1111	A Tsingotjidou T Xanthos	22. Principles of surgery	
	P Ypsilantis	23. Advanced animal husbandry, care and enrichment practices	
	A Zacharioudaki	Additional: Animal Models	

## Organizers

Ismene Dontas, DVM, PhD,

Professor of Experimental Surgical Research, Director, Laboratory for Research of the Musculoskeletal System, School of Medicine, University of Athens **Nikolaos Kostomitsopoulos**, DVM, PhD, Senior Research Scientist, Head of Laboratory Animal Facilities, Biomedical Research Foundation of the Academy of Athens

**Course Coordinators** 

Argyro Zacharioudaki, DVM, MLAS Pavlos Lelovas, DVM, MSc, PhD

The language of instruction is English.

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.

Certificates issued after successful evaluation. Registration fee: 400€

**Deadline for registrations:** July 1<sup>st</sup>, 2016 **Contact:** <u>lasfunctionscourse@gmail.com</u> **Course Information:** http://hsblas.gr/

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