

Autophagy in Health Disease

conceptual and methodological advances

Organizing Committee
Belém Sampaio-Marques
Agostinho Carvalho
Cristina Cunha
Maria Azevedo

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Autophagy is currently a hot topic in basic and clinical research. Given the broad implications of autophagy in health and disease, many researchers working in areas outside autophagy or interested in various aspects of physiology have been drawn to this field. This course will focus on the most up-to-date and innovative science on autophagy with a strong emphasis on the methods currently available to monitor the process on yeast and mammals. Altogether, during this course, we will seek to integrate diverse perspectives on the role of autophagy from the fields of genetics, cell biology, structural biology, systems biology, metabolism, host defense and inflammation, cancer, and neurodegeneration.

INVITED SPEAKERS

Frank L. van de Veerdonk
Radboud University Nijmegen Medical Center,
Netherlands

George Chamilos
Department of Internal Medicine,
School of Medicine, University of Crete, Greece

Henrique Girão
Centro de Oftalmologia e Ciências da Visão
IBILI - Faculdade de Medicina, Universidade de Coimbra,
Portugal

João Barata
Instituto de Medicina Molecular,
Faculdade de Medicina, Universidade de Lisboa,
Portugal

Paula Ludovico
Life and Health Sciences Research Institute (ICVS)
School of Health Sciences, University of Minho, Portugal
ICVS/3B's - PT Government Associate Laboratory,
Braga/Guimarães, Portugal

Tiago Outeiro
Department of Neurodegeneration and Restorative
Research,
University Medizin Goettingen, Germany

Vojo Deretic
Department of Molecular Genetics and Microbiology,
University of New Mexico Health Sciences Center, USA



ICVS
Life and Health Sciences Research Institute
Instituto de Investigação em Ciências da Vida e Saúde



ICVS/3B's
Associate
Laboratory
University of Minho

LIFE AND HEALTH SCIENCES RESEARCH INSTITUTE
SCHOOL OF HEALTH SCIENCES | UNIVERSITY OF MINHO

Campus of Gualtar | 4710-057 Braga | Portugal
phone: +351 253 60 48 59 | email: sec-pg@ecsau.de.uminho.pt