



# FEBS 2018 ADVANCED COURSE & SFRR-Europe Biennial Free Radical School on



Society for Free  
Radical Research  
Europe

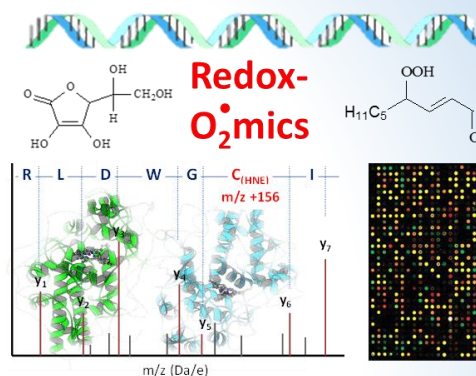
## Redox-omic Technologies and their Application in Health and Disease

17-23 September 2018 | Spetses Island, Greece

This course will present the advances in modern omics technologies that enable identification of oxidative changes to biomolecules and their roles in functional redox biology. Introductory lectures will explain the principles of redox biology and omics techniques, including genomics, metabolomics, lipidomics and proteomics, while state-of-the-art lectures will address their applications to redox-mediated processes in biomedical science, including technological challenges and limitations.

### Organizers:

Prof Corinne Spickett, UK  
Prof Andrew Pitt, UK  
Dr Niki Chondrogianni, GREECE  
Prof Daniela Caporossi, ITALY



### Confirmed Lecturers:

- Prof Helmut Sies, GERMANY
- Prof Michael Davies, DENMARK
- Prof Claude Thermes, FRANCE
- Prof Henrik Poulsen, DENMARK
- Dr Dominik Schwudke, GERMANY
- Dr Karl Burgess, UK
- Dr Adelina Rogowska-Wrzesinska, DENMARK
- Prof Andrew Pitt, UK
- Prof Corinne Spickett, UK
- Prof Hülya Bayir, USA
- Dr Cecile Gladine, FRANCE
- Prof Kate S. Carroll, USA
- Dr Brian McDonagh, IRELAND
- Prof Andrea Urbani, ITALY
- Prof Marzia Perluigi, ITALY;
- Prof Anna-Liisa Levonen, FINLAND
- Dr Aristotelis Chatziioannou, GREECE
- Dr Niki Chondrogianni, GREECE



Co-sponsored by



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OF BIOCHEMISTRY AND  
MOLECULAR BIOLOGY

**Registration deadline: 14<sup>th</sup> May 2018** <https://redoxomics.febsevents.org/>

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