



Society for Free Radical Research - Europe

WINTER SEMINAR SERIES 2020-21

As part of the Society for Free Radical Research – Europe outreach activities, we cordially invite you to participate in the upcoming Winter Seminar Series 2021 exploring the multifaceted scientific interests in redox research. Each seminar will bring two speakers together, offering their perspectives on a specific research question.

Talks take place every two weeks, on Thursday, at 1.00 pm (CET) on ZOOM platform.

The Seminars are coordinated by Prof. Michael J. Davies and Prof. Daniela Caporossi.

JANUARY 2021

7th January: Redox change in inflammation and cardiovascular disease

<https://ucph-ku.zoom.us/j/69717092353?pwd=dVkwRmZ1a3Mydmg5MGd2NVV3LzFUQT09>

Meeting ID: 697 1709 2353

Passcode: 319547

- **1.00 pm:** Prof. Anne Negre Salvayre (INSERM, France)
“Oxidized LDL in atherosclerosis”
- **1.30 pm:** Prof. Clare L. Hawkins (University of Copenhagen, Denmark)
“Cellular damage during chronic inflammation in atherosclerosis”
- **2.00 – 2.15 pm:** Question time

21st January: Redox dysregulation in protein turnover

<https://ucph-ku.zoom.us/j/61915804974?pwd=UVVKWThMdk1xQm0rb2hQVUNkUWFLUT09>

Meeting ID: 619 1580 4974

Passcode: 429100

- **1.00 pm:** Prof. Tilman Grune (DIFE/Postdam University, Germany)
“Redox dysregulation in proteostasis”
- **1.30 pm:** Prof Frank Van Breusegem (Ghent University, Belgium)
“Mining for protein S-sulfenylation in Arabidopsis uncovers redox-sensitive sites”
- **2.00 – 2.15 pm:** Question time

FEBRUARY 2021

11th February: Redox dysregulation in host susceptibility and defense

<https://ucph-ku.zoom.us/j/68151612111?pwd=Z2gvOEJLaUMvYk1ndUJObXBwYVhUT09>

Meeting ID: 681 5161 2111

Passcode: 159695

- **1.00 pm:** Prof. Andreas Daiber (Mainz University, Germany)
"Exposomic changes by noise and air pollution – a redox biochemical perspective"
- **1.30 pm:** Prof. Helen J Griffiths (Swansea University, UK)
"Redox homeostasis in the immune system – the effect of ageing"
- **2.00 – 2.15 pm:** Question time

25 February: Redox regulation in adaptation to lifestyle interventions

<https://ucph-ku.zoom.us/j/63318422557?pwd=cWRpZTdaKy92amRaY1lCekVCbHJ6UT09>

Meeting ID: 633 1842 2557

Passcode: 444481

- **1.00 pm:** Prof Carmen Gomez-Cabrera (Valencia University Spain)
"Redox regulation of muscle mass and function in exercise"
- **1.30 pm:** Prof. Vasilaki Aphrodite (Liverpool University, UK)
"Redox regulation (dysregulation?) under low protein intake"
- **2.00 – 2.15 pm:** Question time

MARCH 2021

4th March at 4 pm CET: Redox regulation in organism homeostasis

<https://ucph-ku.zoom.us/j/65224737207?pwd=bXJicFBMVGtzSIVCNDhDQi9oRTlhQT09>

Meeting ID: 652 2473 7207

Passcode: 025462

- **4.00 pm:** Prof. Kelvin Davies (California, USA)
"Redox Regulation of Adaptive Homeostasis"
- **4.30 pm:** Prof. Ursula Jakob (Michigan, USA)
"TBA"
- **5.00 – 5.15 pm:** Question time