

The conference “Tribute to Sten Orrenius” (February 14, 2022)

Program

- 9.30 – 9.40 – Welcome (Bertrand Joseph and Boris Zhivotovsky)
- 9.40 – 10.10 - Pierluigi Nicotera (Germany): From Calcium & Cell Death to Swarm Learning.
- 10.10 – 10.40 - Dean Jones (USA): Molecular Toxicology in Network Medicine.
- 10.40 – 11.10 - Magnus Ingelman-Sundberg (KI): Pre-emptive genotyping for better drug response and less adverse drug reactions.
- 11.10 – 11.30 – Coffee break
- 11.30 – 12.00 - Maria Ankarcrona (KI): Mitochondria: a journey from basic mechanisms to drug discovery in Alzheimer’s disease.
- 12.00 – 12.30 - David J. McConkey (USA): Development of precision medicine for bladder cancer.
- 12.30 – 13.00 - Christian Orrenius: Discovery of entrectinib: a novel and potent inhibitor of Pan-TRKs, ROS1 and ALK kinases active in multiple molecularly-defined cancer indications.
- 13.00 - 14.00 - Lunch
- 14.00 – 14.30 - Klas Wiman (KI): Strategies for targeting missense and nonsense mutant p53 in cancer.
- 14.30 – 15.00 - Erik Norberg (KI): Identification of Metabolic Subtypes: Prognostic and Therapeutic Opportunities.
- 15.00 – 15.30 - Mauro Piacentini (Italy): The role of Transglutaminase type 2 in hepatocarcinogenesis.
- 15.30 – 16.00 - Marie-Lise Gougeon (France): Impact of immune reactions on efficacy of intracerebral gene therapy in children -with MPS IIIB syndrome.
- 16.00 – 16.20 – Coffee break
- 16.20 – 16.50 - Gerry Melino (Italy): The control of female germline fidelity.
- 16.50 – 17.20 - Bengt Fadeel (KI): Cell death modalities triggered by nanoparticles.
- 17.20 – 17.50 - Guido Kroemer (France): Immunogenic cell stress and death.
- 17.50 – 18.00 – Concluding remarks (Bertrand Joseph, Boris Zhivotovsky)