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


15.00 – 15.30 - Mauro Piacentini (Italy): The role of Transglutaminase type 2 in hepatocarcinogenesis.


16.00 – 16.20 – Coffee break

16.20 – 16.50 - Gerry Melino (Italy): The control of female germline fidelity.


17.20 – 17.50 - Guido Kroemer (France): Immunogenic cell stress and death.

17.50 – 18.00 – Concluding remarks (Bertrand Joseph, Boris Zhivotovsky)