

SCIENTIFIC PROGRAM

Molecular aspects of Ageing. From metabolism to epigenetics

Magalhães-Elcano Conferences

March 23, 2021

Time: 16:30 to 20:00
Central European Time

<https://youtu.be/nRO0GdxhFww>



- 16:30 – 16:40** **Welcome and Conference Reminders**
Bianca Zingales, President of PABMB, Universidade de São Paulo, São Paulo, Brasil
- Chairpersons:** Tasnim Beacon and Jim Davie, General Secretary, Canadian Society for Molecular Biosciences, University of Manitoba, Winnipeg, Canada
- 16:40 – 17:20** **Steve Horvath, University of California, Los Angeles, United States**
Epigenetic aging studies in mammals
- 17:20 – 18:00** **Alicia J. Kowaltowski, Universidade de São Paulo, São Paulo, SP, Brazil**
Mitochondria, diets and metabolic regulation
- 18:00 – 18:40** **Manuel Serrano, Institute for Research in Biomedicine (IRB Barcelona) Barcelona, Spain**
Understanding and controlling the rejuvenation potential of cellular reprogramming
- 18:40 – 19:20** **Claudia Cavadas, University of Coimbra, Coimbra, Portugal**
Neuroendocrinology and ageing: from mechanisms to translational approaches
- 19:20 – 19:30** **Closing Remarks**
Jose R. Sotelo Silveira, Vice-President PABMB, Instituto de Investigaciones Biológicas Clemente Estable and Facultad de Ciencias Universidad de la Republica, Montevideo, Uruguay.

Organizing Committee:

Jose R. Sotelo Silveira, Bianca Zingales, Jim Davie, Tasnim Beacon, Isabel Varela Nieto, Marcelo Sousa, Graça Soveral, Maria A Serrano

Pan-American Association for Biochemistry and Molecular Biology, PABMB

Sociedade Portuguesa de Bioquímica, SPB

Sociedad Española de Bioquímica y Biología Molecular, SEBBM