



**Wednesday 4 February - 11:30**

**Museum of Science – University of Coimbra**

**Key Note Conference**

The Ubiquitin Proteolytic System

From Basic Mechanisms through Human Diseases and into Drug Targeting



**Aaron Ciechanover**

***Nobel Prize in Chemistry in 2004,***

*Technion*

*Israel Institute of Technology*

**Thursday 5 February - 11:30**

**Museum of Science – University of Coimbra**

**Key Note Conference**

Proteostasis Networks and Stress Responses

in Aging and Neurodegenerative Disease



**Richard Morimoto**

*Bill and Gayle Cook Professor of Biology*

*Department of Molecular Biosciences*

*Northwestern University, EUA*

**Museum of Science – University of Coimbra**

**Thursday 5 February - 14:30**

**Conference**

Targeting the intracellular localization of Ataxin-3

as treatment strategy for SCA3



**Thorsten Schmidt**

*University of Tuebingen, Germany*

*G*

**Museum of Science – University of Coimbra**

**Thursday 5 February - 15:00**

**Key Note Conference**

Ubiquitin signaling pathways in neurodegeneration:

insights from polyglutamine disorders



**Henry Paulson**

*Department of Neurology*

*University of Michigan, EUA*

**Museum of Science – University of Coimbra**

**Friday 6 February - 9:00**

**Conference**

Critical roles for neurodegeneration-associated proteins

in the DNA damage response



**Nico Dantuma**

*Karolinska Institut, Sweden*

**Museum of Science – University of Coimbra**

**Friday 6 February - 9:30**

**Conference**

Prion-like propagation of protein assemblies

 in neurodegenerative diseases



**Ronald Melki**

*Laboratory of Enzymology and*

 *Structural Biochemistry - CNRS*

*France*

**Museum of Science – University of Coimbra**

**Friday 6 February - 10:00**

**Conference**

Using zebrafish as a model to understand the role of autophagy in neurodegeneration

**Angeleen Fleming**

Cambridge Institute for Medical Research

United Kingdom

**Museum of Science – University of Coimbra**

**Friday 6 February - 11:00**

Title to be announced

**Andreas Muhs**

**Museum of Science – University of Coimbra**

**Friday 6 February - 11:30**

**Conference**

Machado-Joseph disease: from gene silencing to protein clearance



**Luis Pereira de Almeida**

*CNC – Center for Neurosciences and Cell Biology*

*University of Coimbra, Portugal*

**Museum of Science – University of Coimbra**

**Friday 6 February - 12:00**

**Conference**

Insights into the molecular basis of Huntington’s disease

and the validation of therapeutic targets



**Gillian Bates**

*Kings College of London, UK*

**Museum of Science – University of Coimbra**

**Friday 6 February - 14:30**

**Conference**

Time controlled and tissue specific Drosophila models

of human neurodegenerative diseases



**Hervé Tricoire**

*Université Paris-Diderot*

**Museum of Science – University of Coimbra**

**Friday 6 February - 15:00**

**Conference**

Molecular and structural abnormalities of striatal projection neurons

in Parkinson´s and Huntington´s disease



**Angela Cenci-Nilsson**

Lund University, Sweden

**Museum of Science – University of Coimbra**

**Friday 6 February - 15:30**

**Conference**

Immunotherapy with alpha-synuclein specific antibodies



**Karina Fog**

*H. Lundbeck, Denmark*