



# Prion 2023

16-20 October  
Faro, Portugal

## Venue

Large Auditorium  
University of the Algarve, Gambelas Campus  
Faro, Portugal

## Pre-Meeting Satellite Workshops (Educational level)

### Monday, October 16

(Workshops will have an educational character, and are more directed towards early career researchers, so please keep this in mind when designing the workshop. Each workshop should have a duration of 3 hours maximum)

14h00 Joint Introduction:

- History of animal prion diseases (30 min) – Jason Bartz
- History of human prion diseases (30 min) – Richard Knight

### 15h00 to 18h00 Parallel workshops (registration on a first come first serve basis)

#### **W1. Neuropathology and clinicopathological correlation of human prion diseases and related dementias** – Organized by Markus Glatzel

Ellen Gelpi  
Zane Jaunmuktane  
Gabor Kovacs

#### **W2. Cell and animal models of prion and prion-like diseases** – organized by Tiago Outeiro

Jiayi Li  
Amanda Woerman  
Walker Jackson

#### **W3. Structural biology techniques for studying prion protein in vitro and in silico** –

Organized by Tuane Vieira  
Yraima Cordeiro  
Salvador Ventura  
Holger Wille



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## **Main Program**

### **Tuesday, October 17**

09h00 Opening session

Rector of University of the Algarve

Vice-President of Faro City Hall, Dr. Paulo Santos

Dean of the Medical School

President of ABC

Director of ABC-RI

Organizing committee representatives

09h30 Session 1 Protein structure, function, conversion, dysfunction

Keynote Szymon Manka

09h45 to 10h45

3 talks selected from abstract submissions – 15 min each talk

10h45 Coffee break

11h15 Session 2 From yeast prions to mammalian functional aggregates

Keynote Reed Wickner

12h00 to 13h00

3 talks selected from abstract submissions – 15 min each talk

13h00-14h00 Lunch break

14h00 Session 3 Spreading of pathology in prion-like diseases

Keynote Mathias Jucker

14h45 to 15h45

3 talks selected from abstract submissions – 15 min each talk

15h45 Coffee break

16h15 Session 4 Pathogenic mechanisms in prion diseases

Keynote David Westaway (30 min)

17h00 to 18h00 Roundtable discussion with 4 participants (including Keynote speaker) and 1 moderator

**18h30 Art of Science Event and Welcome Reception**



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## Wednesday, October 18

09h00 Session 5      The intriguing connection between prion diseases and cancer

Keynote      Jerson Silva and Sophie Mouillet-Richard

10h00 to 11h00

3 talks selected from abstract submissions – 15 min each talk

11h00 Coffee break

11h15 Session 6      Cell biology of PrP

Keynote      Christina Sigurdson and Chiara Zurzolo

12h15 to 13h15

3 talks selected from abstract submissions – 15 min each talk

13h15 to 14h15 Lunch break

14h15 Session 7      Animal prion diseases

Keynote      Glenn Telling

15h00 to 16h00

3 talks selected from abstract submissions – 15 min each talk

16h00 Coffee break

16h30 Session 8      Transmission of prions and prion-like proteins

Keynote      Jiyang Ma

17h15 Roundtable discussion with 4 participants (including Keynote speaker) and 1 moderator

18h15 Special lecture – John Collinge

**Free dinner**



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## Thursday, October 19

09h00 Session 9      Biomarkers for prion and neurodegenerative diseases

Keynote      Inga Zerr

09h45 to 10h45

3 talks selected from abstract submissions – 15 min each talk

10h45 Coffee break

11h15 Session 10      Session with patient associations and family members

12h30 to 14h00 Lunch break

14h00 Session 11. Current therapeutic approaches in neurodegeneration

Keynote Jeffrey Kordower

14h45 Therapeutic approaches on Prion diseases - Sonia Vallabh, Broad Institute

15h15 Therapeutic approaches on Synucleinopathies – Pekka Kallunki, Lundbeck

15h45 Therapeutic approaches on AD – Warren Hirst, Biogen

16h15 Coffee break

16h45 Session 12      Late breaking news

4 speakers from abstract submissions

**18h00 Closing ceremony**

**20h00 Gala dinner**

## Friday, October 20

Departure and Social activities in the region for those interested