

Participants must hang their posters during registration (8:45-9:30h). Material for hanging the posters will be provided. Participants can collect their posters back during Friday's lunch (14 00-15h).

Prion and Prion-like Diseases in Humans

Poster	Presenting	Title
H1	Anane, Alice	Biobank of genetic CJD at Israel
H2	Sanchez De Groot, Natalia	Microbiota prion-like proteins and Aβeta
H3	Seira Curto, Jofre	Aβ40 aggregation under changeable conditions
H4	Sarto, Jordi	Sleep features in Gerstmann-Sträussler-Scheinker
H5	Naranjo, Laura	Quantitative 14-3-3 protein and prion RT-QuIC concordance analysis of patients with suspected prion diseases in Spain
H6	Areskeviciute, Ausrine	Improved Real-Time Quaking Induced Conversion for early diagnostics of Creutzfeldt-Jakob disease in Denmark
H7	Raimondi, Ilaria	Analysis of plasma neurofilament light chain in fatal familial insomnia
H8	Pintado-Grima, Carlos	Exploring cryptic amyloidogenic regions in prion-like proteins from plants
H9	Manglano Artuñedo, Zoe	TAC-1: Advancing towards the development of small molecules to treat tauopathies

Prion Diseases in Animals

Poster	Presenting	Title
A1	Pennisi, Francesco	Chronic Wasting Disease Surveillance in Italy
A2	Iulini, Barbara	CWD monitoring in Italy: neuropathological findings
A3	Loprevite, Daniela	Chronic Wasting Disease Surveillance Plan in Italy
A4	Pennisi, Francesco	Diagnostic studies on Norwegian CWD cases
A5	Marco Lorente, Paula Ariadna	Extraction and decontamination of scrapie prions
A6	Duque Velásquez, Camilo	Delayed Wisc-1 CWD lymphotropic replication may explain differences in neuroinvasion between host expressing G96 or S96 cellular prion protein polymorphisms.
A7	Bruno, Rosalia	Lymphoid tropism of prions in dromedary camels
A8	Pérez Lázaro, Sonia	Proteomic scrapie biomarker analysis in the CNS
A9	Otero, Alicia	Endoplasmic reticulum stress and ubiquitin-proteasome system impairment in natural scrapie
A10	Betancor, Marina	Study of the dynamics of 21kDa associated scrapie strains upon serial passage of scrapie isolates in ovine PrPC expressing mice
A11	Di Bari, Michele Angelo	Neuropathological characterization of camel prion disease
A12	Sola, Diego	PRNP gene polymorphisms in 20 horse breeds
A13	Vidal, Enric	Update on the transmission experiments of idiopathic human prion diseases to small ruminant mouse models (Tg338, Tg501): evidence of CJD MM1 transmission to Tg338
A14	Barrio, Tomas	Variation at residue 226 in cervid PrPC and PrPSc of CWD affect prion strain propagation

Prion Structure and Biology

Poster	Presenting	Title
S1	Sabate, Raimon	PrPSc induce the oligomerization of A β peptide
S2	Espargaró, Alba	PrPSc aggregates modify the aggregation of α -syn
S3	Busquets, Maria Antònia	Lipid environment role in α -synuclein aggregation
S4	Masone, Antonio	Characterization of a PrP-HaloTag chimera
S5	Bartolomé Nafria, Andrea	The Impact of Solvent Ions on Amyloid Aggregation of hnRNPD-2
S6	Fornt Suñé, Marc	Protein-only Nanoparticles for T-cell Activation
S7	Burdukiewicz, Michał	AmyloGraph: A comprehensive database of amyloid-amyloid interactions
