
FEDERATION OF EUROPEAN NEUROSCIENCE SOCIETY
F o r u m 2 0 0 2

Neurobiology of prion diseases

Date: July 13, 2002, 09:00-14:30

Location: Palais des Congrès, Paris

Sponsor: the GIS "Infections à prions", France

Organizers: Luigi Di Giambardino (INSERM-CEA), Dominique Aunis (INSERM), Dominique Dormont (CEA)

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Time	Speaker	Title
9 – 9.15		OPENING REMARKS
9.15 – 9.40	C. Weissmann	Molecular Biology of Prion Disease
9.45 – 10.10	K.L. Moya	The cellular prion protein in brain and nerve
10.15 – 10.40	K. Wüthrich	Structural Biology of Prion Proteins
10.45 – 11.00	COFFEE BREAK	
11.00 – 11.25	J.W. Ironside	The Neuropathology of Prion Diseases
11.30 – 11.55	M.H. Groschup	Typing of field sheep scrapie and cattle BSE isolates by mouse bioassay and biochemical characterisation of PrP ^{Sc}
12.00 – 12.25	M. Pocchiari	Molecular diagnosis of Prion Diseases
12.30 – 13.00	SANDWICH BREAK	
13.00 – 13.15	Y. Bailly	Mapping prion protein expression in mouse brain.
13.20 – 13.35	H. Axelrad	Cellular and subcellular prion protein (PrP _c) localization in rodent, primate and human cerebellum
13.40 – 13.55	M. Sandberg	The function of voltage-gated calcium channels is disturbed by a prion infection and can be restored by quinacrine treatment
14.00 – 14.15	S. Arena	Prion protein fragment 106-126 induces apoptosis in sh-sy5y neuroblastoma cell, role of p38 map kinase and caspase-3
14.20 – 14.30	CLOSING REMARKS	