

III SYMPOSIUM “ADVANCES IN ALZHEIMER’S DISEASE”

Venue:

Ministerio de Sanidad y Consumo

Paseo del Prado, 18 – 20

28014 – Madrid

Tel. +34 915961000

September 20, 2006

Chairpersons: Prof. J. Ávila de Grado & Dr. P. Martínez Martín

08:45 h – Accreditation

09:30h – **Introduction** – Prof. J. Ávila, Dr. P. Martínez Martín

1st. Session – Advances in Alzheimer’s Disease

09:40 h – **Advances in molecular biology. More on the role of tau and β A** - Prof. J. Avila

10:05 h – **Sites of Intervention in the Tau Pathway** – Dr. K. Kosik

10:30 h – **Ca²⁺-dependent control of APP processing** – Prof. J. R. Naranjo

10:55 h – Discussion

11:15 h – **Ramón y Cajal Memorial** – Prof. Javier de Felipe

11:45 h – End of the Ramón y Cajal Memorial (attendants will remain into the room)

12:00 h - **Official opening**

Presidency: Her Majesty the Queen Sofia

Mrs. Belén Garijo. General Manager, Sanofi Aventis Spain

Mrs. Elena Salgado. Minister of Health

12:15 h – **Novel approaches for the treatment of Alzheimer’s disease** – Dr. J. Benavides

12:40 h - Break

13:15 h – **Advances in the treatment of AD. Facts and prospects** - Dr. P. Martínez Martín

13:40 h - Discussion

13:50 – Lunch

2nd. Session – Vascular factors and Alzheimer’s Disease

- 15:00 h – ***Development of cardiovascular-antihypertensive drugs as novel β -amyloid lowering agents for the treatment of AD*** - Prof. G. Pasinetti -
- 15:25 h - ***Systemic Iron and related hematological parameters as risk factors for dementia***
- Prof. D. Muñoz
- 15:50 h – ***Clinical epidemiology: findings relating vascular risk factors to AD*** – Prof. F. Bermejo
- 16:15 h – Discussion

3rd. Session – Alzheimer’s disease and Lewy body dementia

- 16:30 h – ***Presenilins: a molecular link between Alzheimer’s and Lewy body disease*** – Dr. C. Saura
- 16:55 h – ***AD and Lewy body disease: Connected but different disease mechanisms*** – Prof. K. Iqbal
- 17:20 h – ***Alzheimer and Lewy pathology, changing diagnostic and classification criteria: the neuropathologist’s view*** - Dr. A. Rábano
- 17:45 h – ***The alternative AD - LBD: Research in clinical diagnosis and management.*** Dr. J. Kulisevsky
- 18:10 h – Discussion
- 18:15 h – **Closing remarks**