

6th INTERNATIONAL MEETING

STERIODS AND NERVOUS SYSTEM



Organizers

R.C. Melcangi
G.C. Panzica

International Committee

J. Balthazart
L.M. Garcia-Segura
A. Herbison
M. McCarthy
R.C. Melcangi
G.C. Panzica

Educational Committee

C.A. Frye
G. Mensah-Nyagan

Local Scientific Committee

D. Calabrese
A. Farinetti
A. Fasolo
B. Foglio
S. Giatti
S. Gotti
D. Miceli
M. Pesaresi
A. Rodriguez-Gomez

TORINO (ITALY) February 19-23, 2011

VILLA GUALINO

Symposia

- Neuroprotective effects of neuroactive steroids
- Pharmacological tools related to neuroactive steroids
- Steroids and GnRH System
- ER beta- where have we got to?
- Steroids and neuroimmunomodulation
- Alternative signalling mechanisms of neuroactive steroids in nervous system
- Steroid hormones and brain sex dimorphism: experimental murine models

Plenary Lectures

- Neurosteroidogenesis: a comparative and functional point of view
- Estrogen-induced plasticity from cells to circuits: predictions for cognitive function
- Sex steroids and the control of kisspeptin system

Round Table

- Epigenetic effects

Satellite Symposium

- Neuroactive steroids: focus on human brain

Invited speakers: Arnold (USA), Arevalo MA (Spain), Azcoitia I (Spain), Backstrom T (Sweden) Bakker J (Belgium), Bayer U (UK), Beyer C. (Germany), Brann DW (USA), Breedlove SM (USA), Brinton RD (USA), Brunton PJ (UK), Clarkson J (New Zealand), Di Paolo T (Canada), Deak T (USA), Handa RJ (USA), Henderson LP (USA), Herbison A (New Zealand), Kauffman AS (USA), Majdic G (Slovenia), Marx CE (USA), Meyer RP (Germany), Moenter SM (USA), Ogawa S (Japan), Papadopoulos V (Canada), Peper JS (Netherlands), Pike CJ (USA), Pinna G (USA), Reichardt H (Germany), Ritsner MS (Israel), Ronnekleiv OK (USA), Rupprecht R (Germany), Schlinger BA (USA), Schumacher M (France), Simoncini T (Italy), Stein DG (USA), Tena-Sempere M (Spain), Van Wingen G (Netherlands), Voskuhl RR (USA), Wandosell F (Spain), Wang JM (USA), Zheng P (China)

For further information:

<http://www.dafml.unito.it/anatomy/panzica/neurosteroids/index.html>

neurosteroids.2001@unito.it