



ACCADEMIA NAZIONALE DEI LINCEI

CONFERENCE

MULTIFACETED INTERACTIONS BETWEEN SEX AND BRAIN
A meeting in memory of Luciano Martini

28 November 2018

Organizing Committee: Francesco CLEMENTI, Lamberto MAFFEL, Jacopo MELDOLESI, Carlo PATRONO

PRELIMINARY PROGRAMME

Wednesday, 28 November

9.30 Welcome address by the President of Accademia dei Lincei

Session 1 - Luciano Martini: a scientist and a music lover

Chairpersons: Lamberto Maffei, Francesco Clementi

Jacopo Meldolesi and Francesco Clementi: *Pharmacology at Milan in the sixties*

Marcella Motta (Milan University): *Luciano Martini in endocrinological research*

Andrea Lenzi (Rome University): *Luciano Martini and italian endocrinology*

Giorgio Pestelli (Accademia dei Lincei): *Luciano Martini: a passionate music*

Alberto Quadrio Curzio (Accademia dei Lincei): *Luciano Martini :un illuminista ambrosiano*

Session 2 - Multifaceted Interactions Between Sex And Brain

Opening lecture introduced by Fabio Celotti (Milan)

10.45 Bert W. O'Malley (Baylor College of Medicine, Houston, USA): *Nuclear receptor and nuclear receptor coactivators: master regulators of human health and disease*

11.45 Giancarlo Panzica (University of Turin): *Environmental modulation of neural circuits and behavior.*

12.15 Luis M. Garcia-Segura (Cajal Institute, Madrid): *The sexual differentiation of mammalian neurons*

12.45 Angelo Poletti (Milan University): *The androgen receptor, from functions to dysfunction in motor neurons*

14:15 Mario Maggi (Florence University): *Metabolic syndrome-induced hypogonadotropic hypogonadism: an experimental model in rabbits*

14:45 Roberto C. Melcangi (Milan University): *Sex influence on brain disorders: role of neuroactive steroids*

15:15 Adriana Maggi (Milan University): *Estrogens, neuroinflammation, and neurodegeneration Special lecture*

15:45 Paolo Rossini (Rome University): *Brain Connectivity analysis, Sex, brain and neurological disorders*

16,30 Maurizio Brunori (Accademia dei Lincei): Closing Remarks

ROMA - PALAZZO CORSINI - VIA DELLA LUNGARA, 10

La partecipazione al convegno è libera, fino ad esaurimento dei posti disponibili. Si prega di segnalare la presenza

Segreteria del convegno: piemontese@lincei.it - www.lincei.it

Fino alle ore 10 è possibile l'accesso da Lungotevere della Farnesina, 10