

Razionale scientifico

Il meeting biennale, giunto alla sua sesta edizione, esplorerà gli aspetti clinici e scientifici della relazione tra distonia e Malattia di Parkinson (MP).

Scopo del congresso è di mettere a confronto ricercatori di scienze di base con i clinici, al fine di promuovere la “traslazonalità” che è di fondamentale importanza per le patologie neurologiche. Saranno condivise le più recenti acquisizioni e conoscenze in questo settore scientifico, avvalendosi di contributi scientifici da parte dei più autorevoli esperti del settore.

SPEAKERS AND CHAIRS

Angelo Antonini	Micaela Morelli
James Beck	Hoa Nguyen
Monika Benson	Grace Liang
Anna Rita Bentivoglio	Samuel Stahly Pappas
Erwan Bezard	Antonio Pisani
Paolo Calabresi	Sonia Poli
Philipp Capetian	Angelo Quartarone
Marie Françoise Chesselet	Maja Relja
Roberto Erro	Tom Salt
Joaquim Ferreira	Giuseppe Sciamanna
Giuseppe Frazzitta	David G. Standaert
Rose Goodchild	Alessandro Stefani
Ellen Hess	Jonathan Stoessl
Buzz Jinnah	Jan Teller
Anthony Lang	Marie Vidailhet
Nicola B. Mercuri	

SCIENTIFIC COORDINATOR

Prof. Antonio Pisani

Professore Associato Neurologia Università degli Studi di Roma Tor Vergata

SCIENTIFIC COMMITTEE

B. Jinnah, N. B. Mercuri, A. Pisani (Chair), D.G. Standaert, J. Teller

GENERAL INFORMATION

The official language of the Congress is English.
No simultaneous translation will be provided.

CONGRESS VENUE

Nobile Collegio Chimico Farmaceutico

Via in Miranda, 10 - 00188 Roma

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CME PROVIDER AND ORGANIZING SECRETARIAT

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Has assigned n. 13 CREDITS.

MD: Neurologia, Psichiatria, Neurochirurgia. Biologo, Terapista della Neuro e Psicomotricità dell'età evolutiva, Tecnico di Neurofisiopatologia, Infermieri.

Registration FEE € 150.00 (22% vat not included) (Phd students, Trainees free of charge)

Participation's Registration fee includes: admission to the scientific sessions from 12 to 13 may; congress documents, coffe breaks & lunches.

Fill in the registration form and send it via fax or e-mail to Organizing Secretariat.

Registration form can be downloaded from hte web-site: www.dotcomeventi.com

CERTIFICATE OF ATTENDANCE

At the end of the congress, a certificate of attendance will be given to partecipants on request at the Registration Desk.

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6th Biennial Workshop on Dystonia:

“Dystonia: the link between hypo- and hyperkinetic movement disorders?”

12-13 ROME
May 2017



Nobile Collegio Chimico Farmaceutico

Con il Patrocinio di



May 12th

09.00 Welcome from authorities
Prof. G. Novelli, *Rector of the University of Rome “Tor Vergata”, Rome*
Prof. A. Siracusano, *Director of the Department of Systems Medicine, Neurology, University of Rome “Tor Vergata”, Rome*
Prof. N.B. Mercuri, *Chair of Neurology, University of Rome “Tor Vergata”, Rome*
Prof. C. Caltagirone, *Professor of Neurology, University of Rome “Tor Vergata”, Rome and Scientific Director IRCCS - Santa Lucia Foundation, Rome*

09.30 Welcoming remarks

- **A. Pisani**, *Chair of the meeting*
- **J. Teller**, *Dystonia Medical Research Foundation*
- **M. Benson**, *Dystonia Europe*
- **J. Beck**, *Parkinson’s Disease Foundation*

SESSION I

Chairs: A. Antonini, J. Stoessl

09.45 Dystonia in Parkinson’s disease:
is dystonia a risk factor for developing Parkinson’s disease?
“Yes”- **A. Lang**
“No”- **M. Vidailhet**

10.15 Discussion

10.45 *Coffee break*

SESSION II

**Genetics and Neurodevelopment.
Clues to pathophysiology of dystonia and Parkinson’s disease**

Chairs: B. Jinnah, M.F. Chesselet

11.00 Selective Neuronal Vulnerability: Lessons from dystonia - **S.S. Pappas**

11.20 “DRD as a model for both dystonia and Parkinson’s disease?”- **E. Hess**

11.40 “Lipid regulation by torsins suggests PAP inhibitors as strategy for DYT1 dystonia”- **R. Goodchild**

12.00 “Novel rodent models of dystonia” - **H. Nguyen**

12.20 Discussion

13.00 *Lunch*

SESSION III

Dystonia as a feature of levodopa-induced dyskinesia and choreic disorders: phenomenology and circuits

Chairs: A. Lang, A. Antonini

14.00 “Dystonic features in genetic and non genetic chorea”- **A. R. Bentivoglio**

14.20 “Phenomenology of levodopa-induced dyskinesias”- **R. Erro**

14.40 “Circuits of levodopa-induced dyskinesias/dystonia”- **J Stoessl**

15.00 “Loss of synaptic depotentiation and hyperkinetic disorders”- **P. Calabresi**

15.20 Discussion

16.00 *Coffee break*

SESSION IV

Novel technologies in dystonia and Parkinson’s disease: from bench to bed

Chairs: A. Stefani, M. Relja

16.20 “Human in vitro models of dystonia from induced pluripotent and induced neural stem cells”- **P. Capetian**

16.40 “Optogenetic approaches in animal models”- **G. Sciamanna**

17.00 “State of art in the Parkinson’s disease rehabilitation”- **G. Frazzitta**

17.20 “Novel tools in dystonia rehabilitation”- **A. Quartarone**

17.40 Wrap-up Discussion - *Chairs: A. Pisani, J.Teller, J. Beck*

18.20 Concluding remarks

May 13th

SESSION I

Chairs: E. Bezard, N.B. Mercuri

09.00 Can studies of levodopa-induced dyskinesias provide a strategy for finding “dystonia” drugs?
“Yes”- **B. Jinnah**
“No”- **D.G. Standaert**

10.30 Discussion

11.00 *Coffee break*

SESSION II

Chairs: J. Ferreira, M. Morelli

11.30 Round-table: Is drug repositioning possible in dystonia and levodopa-induced dyskinesia?
Discussants: J. Beck, E. Bezard, N.B. Mercuri

13.30 *A perspective from industry (session excluded from CME)*
Discussants: G. Liang, S. Poli, T. Salt

14.00 *Lunch*

SESSION III

Chairs: A. Pisani, D.G. Standaert

14.30 Poster Session
Original scientific contributions on topics discussed during the event and evaluated by the scientific committee

15.30 Discussion of the poster presentation
Original scientific contributions on topics discussed during the event and evaluated by the scientific committee

16.45 Concluding remarks and CME evaluation