

LEWY BODY DISEASE: similarities and differences between LEWY BODY DEMENTIA PARKINSON'S AND ALZHEIMER'S DISEASE

APRIL 28, 2022



PROGRAM



Faculty

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Challenging issues in synucleinopathies

The progressing elucidation of the underlying and overlapping molecular pathologies of several neurodegenerative diseases, including Alzheimer's disease (AD) and Parkinson's disease (PD), has resulted in emerging clinical and biological markers for more accurate diagnosis and for clinical trials with future neuropreventive strategies. Thanks to the effort to define diagnostic criteria, the stratification of dementia with Lewy-bodies (DLB) as a molecular and clinical 'in-between' disorder has been pursued, but it still has clinical and neuropathological overlap with AD and PD, which makes its early diagnosis difficult.

The composition and alteration of CSF and plasma proteins, the neurophysiological and imaging features, which might be disease-specific, underlines the value of biomarkers as a diagnostic tool. Nevertheless, known, and potential confounding factors need to be taken into account in any biomarker study. The adherence of standard operating procedures is essential to avoid false positive or negative findings. In the present symposium we aim to discuss the role and issues of new strategies in the diagnosis of synucleinopathies.

Scientific Coordinator

Prof. Laura Bonanni

Associate Professor of Neurology
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Program

Chairs: Marco Onofrj, Laura Bonanni (*Chieti - IT*)

16.30 *Welcome and opening remarks*
Laura Bonanni (*Chieti - IT*)

16.45 *Convergent and divergent pathophysiological pathways*
Alessandro Padovani (*Brescia - IT*)

17.05 *Cognitive and behavioural aspects*
Dag Aarsland (*London - GB*)

17.25 *Fluid biomarkers*
Evelien Lemstra (*Amsterdam - NL*)

17.45 *Imaging biomarkers*
Roberto Ceravolo (*Pisa - IT*)

18.05 *Neurophysiological biomarkers*
Laura Bonanni (*Chieti - IT*)

18.25 *Discussion*

19.00 *Closure*
Marco Onofrj, Laura Bonanni (*Chieti - IT*)



General INFO

Official language • English

Registration • Registration is free and includes participation to live sessions, the certificate of participation and the CME certificate (to those entitled to). Whomever interested must register on the website <https://www.centercongressifad.com>

CME • The Webinar has been included in the Italian National program of Continuing Medical Education (CME), with 4,5 credits assigned for the profession of Psychologist and Medical Doctor with the following specialties: General Medicine, Internal Medicine, Physical Medicine and Rehabilitation, Neurophysiopathology, Neurology, Neuroradiology, Geriatrics, Psychiatry, Psychotherapy.

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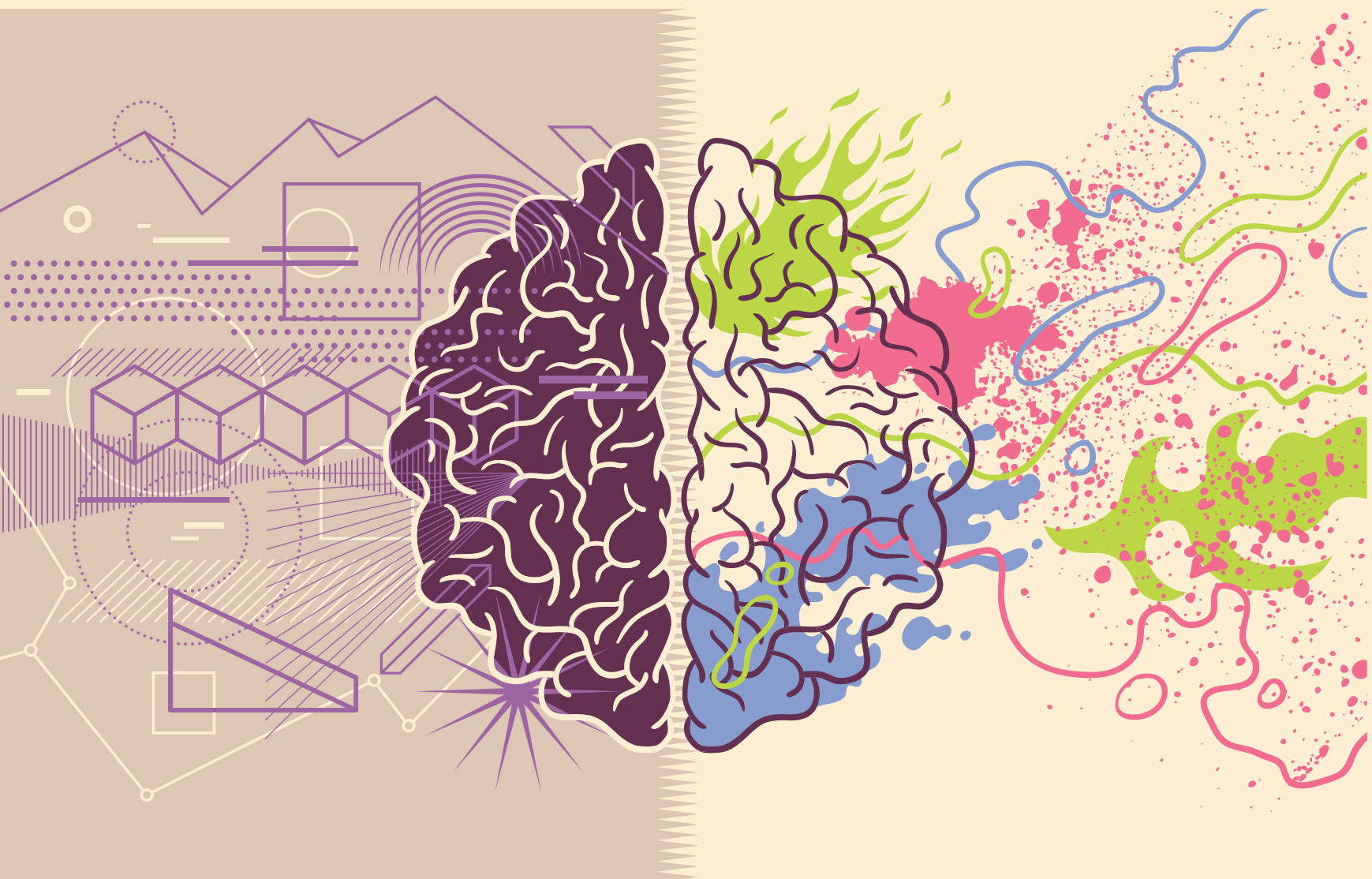
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