## PERSONAL INFORMATION

## Andrea Calvo MD, PhD, FAAN, FEAN



Affiliation University of Turin Rita Levi Montalcini Department of Neuroscience Via Cherasco 15, 10126, Turin Italy

- Replace +390116709171
- andrea.calvo@unito.it
- **a**

Gender M | Date of birth 10/02/1973 | Nationality Enter Italian

**EMPLOYMENTS** 

#### Replace with dates (from - to)

#### Professional appointments:

2018-present Associate Professor of Neurology at University of Torino and AOU Città della Salute e della Scienza Hospital of Turin, Italy

2010-2018 Assistant Professor of Neurology at University of Torino and AOU Città della Salute e della Scienza Hospital of Turin, Italy

2005-2009: 3 grants for 3 consecutive fellowship at the Turin ALS Center

2005-2010: Consultant neurologist at the Department of Neuroscience, University of Torino, and San Giovanni Battista Hospital, Torino.

## Responsibility roles:

2021-present Coordinator of PhD Program in Neuroscience, University of Turin 2020 Director of Master degree program in Palliative Care and Pain Therapy for Psychologists, II level

2019-present: Co-Chair of the EAN Scientific Panel ALS and frontotemporal dementia Management group

2017-2021: Chair of the Italian MND Study Group of the Italian Neurological Society (SIN) 2014: Co-founder and coordinator of the MiND-NRG: Italian MND New Researching Group 2005-2008: Coordinator of the Young Trainees Section Group of the Italian Neurological Society (SIN)

## 2003-present: Study Coordinator and study Investigator of:

- 1. CTCH346A2211 2003-2005
- 2. PO2506EU0106 2002-2004
- GOALS 2006-2008
- 4. STEMALS: 2006-2008
- 5. SIRONA 2007-2009
- 6. LITALS 2009-2010
- 7. N-Acetil-L-Carnitina (LAC STUDY) 2006 -2011
- 8. ALSTAL 2008-2010
- 9. EPOSS 2010-2013
- 10. NOG112264 2012-2015
- 11. STEMALS 2 2014-2020
- 12. AB10015 2015-2017
- 13. PROMISE 2017-2019
- 14. ORARIALS-01 2018-2020
- 15. ORION/3119002 2018-2020
- 16. BIOGEN 233AS101 2019- 2020
- 17. RAPALS 2019-2020
- 18. BIOGEN 233AS102 2020 ongoing
- 19. MT-1186-A01 2020 ongoing
- 20. ALXN1210-308 2020 ongoing
- 21. ORARIALS-02 2020-ongoing

## ORARIALS-02 2020-ongoing

#### Principal Investigator:

- VITALITY-ALS-2016-2017
- 2. VIGOR-ALS-2017-2018
- 3. RNS60 trial, 2017-ongoing
- 4. AB19001 trial, ABSCIENCE 2019-ongoing
- 5. CY5031 trial, Cytokinetics 2021-ongoing
- 6. ADORE trial, 2021-ongoing

# EDUCATION AND ACADEMIC DEGREES

Replace with dates (from - to)

2006-2009: PhD in Neuroscience and Behavioural Disturbances, University of Palermo, Italy

1999-2004: Neurology residency, University of Torino, Italy

1992-1998: University of Torino, Medical School

2011- present Member of the boarding School of Medicine-University of Torino

2013-present Chair of 4 master degrees teaching courses and of 5 residency teaching courses.

#### **ACHIEVEMENTS AND AWARD**

2019-present: Fellow of the European Academy of Neurology (EAN) **Awards** 

2014-present: Fellow Member of American Academy of Neurology (FAAN)

2011 Prize winner at EFNS annual meeting Budapest for best poster. Title: Calvo A, et al.

PET/CT study revealed increased 18F-FDG uptake in sub-cortical regions in ALS.

**Editorial activity** Editorial Board of Aging Brain

Editorial Board of Panminerva Medica

Associate Editor of Frontiers in Aging Neuroscience Archive Associate Editor of Frontiers in Neurocognitive Aging and Behavior

Review Editor of Frontiers in Neurodegeneration

Major invited presentations

Regular invited speaker at the Congress of the Italian Neurological Society, at the ENCALS meetings, at the AAN annual meetings. Invited speakers in a number of other specific Italian Neurological meetings.

**Grants** 

Last Five Years:

-2018 Progetto traslazionale: An eye to complete locked-in syndromes in ALS - PI: Silvestro Roatta Co-PI: Andrea Calvo - Dipartimento di Neuroscienze 'Rita Levi Montalcini' -37000 euro.

-2019 PI Ministry of Health RF-2018-12365614 "TDP-43 pathology and Lys-acetylation in circulating lymphomonocytes as biomarkers and therapeutic hints for amyotrophic lateral sclerosis "2018 (Bando Ricerca Finalizzata, Ministero della Salute, fondi 2016-2018), euro 450000.00

-2019 CRT 2018: 'BciAi4Sla - Brain Computer Interfaces and Artificial Intelligence for Amyotrophic Lateral Sclerosis'. 40000 euro, partner

-2020 Bando - ARISLA Grant - Project "AZYGOS 2.0, Autozygosity mapping followed by next generation sequencing in unrelated consanguineous individuals to identify novel ALSassociated genes", 236.800 euro, PI Ticozzi Nicola, Partner 1 Calvo Andrea (58.300 euro) -2020 Project "BRAINTEASER - BRinging Artificial INTelligencE home for a better cAre of amyotrophic lateral sclerosis and multiple SclERosis", European Union HORIZON 2020 Research and Innovation Programme (PI Prof Barbara Di Camillo Information Engineering Department, University of Padova), Calvo Andrea member UNITO WP, granted on Oct, 15 2020 (5.889.190,00 euro)

-2021 Bando - ARISLA Grant - Project "EVTestInALS - Extracellular vesicles in ALS: testing their use as biomarkers for prognosis and disease progression", 240.000 euro, PI Basso Manuela, Partner 1 Calvo Andrea (63.000 euro)

-2022 PNRR Ministero della salute. Project PERMEALS. PI Andrea Calvo (1.000.000 euro)

**Patents** 

**Publications** 

total number of publications in peer-review journals (Scopus) 235 total Impact Factor (IF) 2373,077 (average IF/paper 10,454) total number of citations (Scopus) 11996

H index (Scopus) 62

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relevant

Turin, February 22, 2023

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