

UNIVERSITY OF MILAN

Public selection for recruiting No._1_ research fellow(s) under art.24, paragraph 3.b, of Law No.240/2010 for competition sector 06/D6 - Neurologia, (scientific-disciplinary sector MED/26 - Neurologia) at the Department of SCIENZE BIOMEDICHE, CHIRURGICHE E ODONTOIATRICHE __, (announcement published in Official Gazette No. 59 of _26/07/2022_) - Competition code 5068

Valentina Leta

CURRICULUM VITAE

(N.B. CV MUST BE OF UP TO 30 PAGES AND INCLUDE THE DETAILS CANDIDATES CONSIDER USEFUL FOR THE ASSESSMENT.

ALL THE TITLES INSERTED BELOW ARE JUST EXAMPLES THAT CAN BE REPLACED, CHANGED OR COMPLETED)

PERSONAL DATA (DO NOT INCLUDE YOUR PERSONAL ADDRESS AND LANDLINE OR MOBILE PHONE NUMBER)

SURNAME	LETA
NAME	VALENTINA
DATE OF BIRTH	14/02/1988

QUALIFICATIONS**DEGREE**

(Specify full degree name, University, date, etc.)

- 19/12/2018: Diploma di Specializzazione medica in Neurologia (70/70) - Universita' degli studi di Milano, Italy
- 02/2014: Abilitazione alla professione di medico chirurgo - Universita' Alma mater studiorum di Bologna, Italy
- 17/07/2013: Laura specialistica in Medicina e Chirurgia (110/110 cum laude e dignita' di stampa)- Universita' Alma mater studiorum di Bologna, Italy

DOCTORAL DEGREE OR EQUIVALENT QUALIFICATION EARNED IN ITALY OR ABROAD / MEDICAL SPECIALISATION DIPLOMA OR EQUIVALENT QUALIFICATION, FOR THE RELEVANT SECTORS, EARNED IN ITALY OR ABROAD

(Specify qualification full name, institution, date, etc.)

- 19/12/2018: Diploma di Specializzazione medica in Neurologia (70/70) - Universita' degli studi di Milano, Italy

RESEARCH CONTRACTS, RESEARCH FELLOWSHIP CONTRACTS, POSTDOCTORAL SCHOLARSHIPS OR SIMILAR CONTRACTS

(Specify, for each contract, university/institution, starting and termination date, etc.)

- 08/07/2019-present: Clinical Research Fellowship - Parkinson's foundation centre of excellence at King's College London and King's College Hospital, UK

TEACHING ACTIVITIES AT ITALIAN OR FOREIGN UNIVERSITIES

(Specify period from ___ to ___, academic year, university, degree course, number of hours etc.)

2021 - Present	Internal Reviewer of MSc students (posters and dissertations)	King's College London, London, UK	8 hours per year
2021 - Present	Tutor of medical students for bedside teaching	King's College Hospital and King's College London, London, UK	2 hours per year
2020 - Present	Tutor of clinical fellows for Botulinum Toxin injections	Parkinson's centre of Excellence, King's College Hospital and King's College London, London, UK	3 hours per week per year
2019 - Present	Teachings for MBBS course Ageing Block	King's College London, London, UK	4 hours
2019 - Present	Tutor of EAN/MDS fellows for clinical or research projects	Parkinson's centre of Excellence, King's College Hospital and King's College London, London, UK	1 hour/week
2019 - Present	Teachings for MSc courses in Neurosciences and Clinical Neuropsychiatry	King's College London, London, UK	4 hours/year
2019 - Present	Supervisor of MSc students in Neurosciences and Clinical Neuropsychiatry and BSc students in Neuroscience	King's College London, London, UK	1 hour/week
2009 - 2013	Tutor of Anatomy laboratories for medical students	University of Bologna, Bologna, Italy	10 hours

ATTESTED TRAINING OR RESEARCH ACTIVITIES AT QUALIFIED ITALIAN OR FOREIGN INSTITUTIONS

(Specify academic year, institution, course, period, etc.)

02-03/09/2022	Ultrasound Guided BonT Injection Anatomical And Hands on Training - ISNeReM and Toxin Academy, Fribourg, Switzerland
12/07/2020	Botulinum Toxin Conference 2020 - International Parkinson Movement Disorder Society
2020 - Present	Annual European Academy of Neurology congresses
08/07/2019 - Present	<p>Clinical Research fellow - Parkinson's Foundation Centre of excellence at King's College Hospital and King's College London, London, UK</p> <p>Literature search, data entry, data analysis, manuscript writing, grant applications writing, ideating and setting up research studies</p> <p>Principal investigator (PI) and sub-investigator (Sub-I) of commercial and non-commercial studies</p> <ul style="list-style-type: none"> ○ <i>Commercial studies</i> <ul style="list-style-type: none"> ▪ Principal investigator for the international multicentre commercial trials Sunovion CTH-301 and CTH-302 trials ▪ Sub-I for <ul style="list-style-type: none"> • Theravance 0169 • Theravance 0170 • Theravance 0171 • Alexion WTX101-301 • Alexion ALXN1840-WD-205 • Univar Solutions TR-004 • Baxalta ADVANCE CIDP-1 • Biogen CONVEY • Bial OCEAN • Bial ADOPTION • Abbvie M15-741 trials ○ <i>Non-commercial studies</i> <ul style="list-style-type: none"> ▪ Sub-I for <ul style="list-style-type: none"> • SymPD study (IRAS ID 252293)

	<ul style="list-style-type: none"> • OpiSleep study (IRAS ID 232190) • NILS study (IRAS ID 62343) • SCRIPT (IRAS ID 247303) • Parkinson's KinetiGraph registry (IRAS ID 215965) • PD-Ballet (IRAD ID 275588) • Exenatide-PD3
	Collaborator for European Union's Horizon 2020 projects (i-Prognosis and PD-Pal)
01/02/2019 - Present	PhD student in Neuroscience - King's College London, UK PhD project on gastrointestinal dysfunction, inflammation and gut dysbiosis in Parkinson's disease
2019	Human tissue act Training - King's Health Partners London, UK
2018 - Present	Good clinical practice for research (biannual training) - King's Health Partners, London, UK
2018 - Present	Annual International Parkinson Movement Disorder Society congresses
2018 - Present	Advanced infusion therapies program for Parkinson's disease, King's Parkinson's Centre of Excellence, King's College Hospital, London, UK
06-08/06/2018	Summer School for young neurologist - International Parkinson Movement Disorder Society, Copenhagen, Denmark
28-29/06/2018	Infusion Therapies for advanced Parkinson's disease course - International Parkinson Movement Disorder Society, Tallin, Estonia
03/2018	Apomorphine masterclass in Parkinson's disease - Parkinson's Foundation centre of excellence, King's College Hospital, London, UK
10/2017	6th Advanced course on diagnosis and treatment of movement disorders - ACME Srl, Pacengo di Lazise, Italy
2017	Neuroimaging in Parkinson's disease and parkinsonism - Società Italiana di Neurologia, Genoa, Italy
2016	Deep brain stimulation in Parkinson's disease - Medtronic, Milan, Italy
2006 - 2007	Attendance to degree course in Biotechnology - Alma mater studiorum di Bologna (Skills acquired on cellular cultures, western blot, and immunohistochemistry)

ATTESTED ACTIVITY IN THE CLINICAL FIELD

(Specify date, duration, role, institution where the aid activity was carried out, etc.)

01/10/2021 - Present	Consultant Neurologist and Movement Disorders Specialist - King's College Hospital NHS Foundation Trust, London, UK <ul style="list-style-type: none"> - Tertiary and regional movement disorders clinics - Regional movement disorders botulinum toxin clinic - Weekly Multidisciplinary meeting - Monthly Parkinson's advanced therapies Multidisciplinary meeting - Weekly General Neurology clinic and acute Neurology clinic - Ward referrals - Registrars' supervision - Setting Parkinson's service, Multidisciplinary Team, and research hub at Princess Royal University Hospital (PRUH) - King's College Hospital NHS Foundation Trust
08/07/2019-30/09/2021	Clinical Research fellow - Parkinson's Foundation centre of excellence at King's College Hospital and King's College London, UK <ul style="list-style-type: none"> - Tertiary and regional movement disorders clinics - Regional movement disorders botulinum toxin clinic - Weekly Multidisciplinary meeting - Monthly Parkinson's advanced therapies Multidisciplinary meeting - Monthly tertiary Restless legs syndrome telephone clinic - Weekly General Neurology clinic - Ward rounds for relevant ward referrals

	<ul style="list-style-type: none"> - Oncall for neurology shifts - Junior Fellows' supervision
12/2014-12/2018	<p>Specializzazione in Neurologia - Università degli studi di Milano, Italy - Ospedale L. Sacco</p> <ul style="list-style-type: none"> - Diagnostic and therapeutic management of neurological disorders, including stroke, headache, epilepsy, dementia, multiple sclerosis, neuromuscular disorders, with particular expertise in the management of movement disorders - Botulinum toxin injections for the treatment of dystonia, tremor, spasticity and sialorrhea with and without ultrasound or electromyography guidance - Basic knowledge of neurophysiology including Electroencephalogram, electromyography, Evoked potentials, and Microneurography - Basic knowledge of Supra-aortic trunk echo-Doppler
01/06/2014-31/08/2014	Guardia medica - ASP Cosenza Regione Calabria, Italy
09/2013-02/2014	Abilitazione alla professione di medico chirurgo - Università Alma mater studiorum di Bologna, Italy
08/2010	Workshop: regional anatomy of the head, neck, trunk - University of Texas Health Science Center at San Antonio, Texas, USA
09/2007-07/2013	Corso di Laurea in medicina e chirurgia - Università Alma mater studiorum di Bologna, Italy (Dissertation title: Diagnosis in vivo of Parkinson's Disease: skin nerve α -synuclein - skill acquired on skin biopsy and immunohistochemistry)

IMPLEMENTATION OF PROJECTS

(Specify date, project name, etc.)

RESESEARCH	
2021-present	Coordinator of international multicentre project 'Long-term tolerability and safety of levodopa-carbidopa intestinal gel infusion in Parkinson's disease' (project coordination, database creation, data analysis) - preliminary results will be presented in the guided poster tour at the MDS congress 2023 in Madrid
2021-present	Collaborator for the TransCampus programme between King's College London (UK) and Dresden University (Germany) with the project 'Helicobacter pylori (HP) infection holistic health of Parkinson's disease (PD) (The HeliPark Study)' (grant writing-awarded, setting up study)
2020-2021	Coordinator of international and multicentre project 'Long-COVID in Parkinson's disease (project coordination, database creation, data analysis) - outcome published on Mov Dis Journal (https://doi.org/10.1002/mds.28622)
2019-present	Principal investigator (PI) and sub-investigator (Sub-I) of commercial and non-commercial studies
	o Commercial studies
	Principal investigator for
	-international multicentre commercial trials Sunovion CTH-301 and CTH-302 (preliminary results will be presented in the MDS congress 2023 in Madrid)
	Sub-I for
	<ul style="list-style-type: none"> - Theravance 0169 - Theravance 0170 - Theravance 0171 - Alexion WTX101-301 - Alexion ALXN1840-WD-205 - Univar Solutions TR-004 - Baxalta ADVANCE CIDP-1

- Biogen CONVEY
- Bial OCEAN
- Bial ADOPTION
- Abbvie M15-741

o Non-commercial studies

Sub-I for

- SymPD study (IRAS ID 252293)
- OpiSleep study (IRAS ID 232190)
- NILS study (IRAS ID 62343)
- SCRIPT (IRAS ID 247303)
- Parkinson's KinetiGraph registry (IRAS ID 215965)
- PD-Ballet (IRAD ID 275588)
- Exenatide-PD3

2019-present Collaborator for European Union's Horizon 2020 projects (i-Prognosis and PD-Pal)

2018-present Main researcher for the SymPD study, a non-commercial multicentre RCT; funding acquisition (grant awarded by Parkinson's UK in 2018 - SMA-18B: Small grants K-1803 - £38,562.60 - steering group lead), setting up (including ethics application), data collection and analysis.

2019-present Main researcher for the OpiSleep study, a non-commercial observational study; setting up (including ethics application), data collection and analysis.

CLINICAL

2021-present Development of the Movement Disorder service at Princess Royal University Hospital King's College Hospital NHS Foundation Trust, including setting up Movement disorders clinics, multidisciplinary team, research hub linked to the Parkinson's Foundation centre of excellence at King's College Hospital

2018-present Quality improvement and clinical governance - audit

2021 - Present: Management of patients with advanced Parkinson's disease on long-term duodopa infusion - A clinical audit addressing long-term tolerability of levodopa-carbidopa-intestinal gel infusion in Parkinson's disease patients at the King's Parkinson's Foundation Centre of Excellence, King's College Hospital, London. Outcome: Personalised treatment strategy plans. Published: J Pers Med. 2021 Aug 7;11(8):773. doi: 10.3390/jpm11080773.

2018 - 2020: Reduction of NHS costs for the management of patients with advanced Parkinson's disease on duodopa infusion - A clinical audit to evaluate cost savings after introduction of Opicapone in patients with advanced Parkinson's on duodopa infusion at the King's Parkinson's Foundation Centre of Excellence, King's College Hospital, London. Outcome: Cost saving plan. Published: J Parkinsons Dis. 2020;10(4):1535-1539. doi: 10.3233/JPD-202022.

2018 - 2018: Regular assessment of non-motor prodromal symptoms in patients with Parkinson's disease - a clinical audit to improve clinical evaluation of Parkinson's patients ultimately resulting in a better clinical management at the King's Parkinson's Foundation Centre of Excellence, King's College Hospital, London. Outcome: Use of clinic proforma

EDUCATIONAL AND OTHERS

2022-present Member of organising committee for the Non-motor satellite congress 2022 'Hidden unmet needs in Parkinson's disease: time to take action?' (Endorsed by the International Parkinson Movement Disorders Society)

2021-present Review Editor for Experimental Therapeutics Frontiers in Neurology

2021-present Member of advisory board for PD Neurotechnology

2021-present	Member of the editorial board of Neurodigest Journal
2021-present	Member of the editorial board of the International Association of Parkinsonism and Related Disorders newsletter
2021-present	Co-Editor and Co-author of the book 'The Movement disorders Prescriber's Guide to Anti-Parkinson's Drugs' by Cambridge University Press - in preparation
2020-2022	Assistant Editor of the book 'Sexual Dysfunction in Parkinson's' by ELSEVIER (published)
2019-2020	Member of organising committee for the International Parkinson and Movement Disorders Society Schools for young neurologists (London 2019, Padua 2019, and Lund 2020)
2019-present	Supervisor of Clinical Research fellows at the Parkinson's centre of excellence, King's College Hospital, London, UK
2019-present	Supervisor of graduate and post-graduate students at King's College London, London, UK
2019-present	Reviewer for peer-reviewed journals including Nature Partner Journals Parkinson's disease, Movement Disorders Clinical Practice, and Frontiers in Neurology

ORGANISATION, SUPERVISION AND COORDINATION OF NATIONAL AND INTERNATIONAL RESEARCH GROUPS, OR PARTICIPATION IN THEM

(For each entry, specify year, role, research group, etc.)

ORGANISATION, SUPERVISION AND COORDINATION	
2018-present	Coordinator of the International Parkinson's Movement disorders Society (IPMDS) Non-motor Parkinson's Disease study group (NMPDSG) https://www.movementdisorders.org/MDS/About/Committees--Other-Groups/Study-Groups/Non-Motor-PD-Study-Group.htm
2020-present	Coordinator of the Themed subgroups initiative of the International Parkinson's Movement disorders Society (IPMDS) annual Non-motor Parkinson's Disease study group (NMPDSG)
2020-present	Coordinator of the Autonomic dysfunction Themed subgroup initiative of the International Parkinson and Movement Disorders Society (IPMDS) Non-motor Parkinson's disease study group (NMPDSG)
2019-present	Principal investigator for the international, multicentre, commercial trials CTH-301 and CTH-302 at King's College Hospital, UK - preliminary results will be presented in the guided poster tour at the MDS congress 2023 in Madrid
2021-present	Coordinator of the international multicentre research project on long-term tolerability of intrajejunal levodopa infusion in Parkinson's disease - preliminary results will be presented in the guided poster tour at the MDS congress 2023 in Madrid
2021-2022	Coordinator of the international multicentre research project on Long-COVID in Parkinson's disease - outcome published on Mov Dis Journal (https://doi.org/10.1002/mds.28622)
PARTICIPATION	
2019-present	Steering committee member of the International Parkinson and Movement Disorders Society Non-motor Parkinson's disease study group
2022-present	Resident and Research Membership of the EAN Scientific Panel Autonomic nervous system disorders

2021-present	Member of the International Parkinson and Movement Disorders Society Leadership international program (2021 - present)
2019-present	Collaborator for European Union's Horizon 2020 projects and consortia (i-Prognosis and PD-Pal)

HOLDING PATENTS

(For each patent, specify authors' names, title, classification, patent number, etc.)

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SPEAKING AT NATIONAL AND INTERNATIONAL CONFERENCES AND CONVENTIONS

(Specify conference/convention title, date, etc.)

SPEAKER INTERNATIONAL CONFERENCES AND CONVENTIONS

- Probiotics in Parkinson's disease - **Non-motor satellite congress 2022** Hidden unmet needs in Parkinson's disease: time to take action? (Endorsed by the International Parkinson and Movement Disorders Society) - 13/14/09/2022, London, UK
- Sialorrhea in Parkinson's disease - **Non-motor satellite congress 2022** Hidden unmet needs in Parkinson's disease: time to take action? (Endorsed by the International Parkinson and Movement Disorders Society) - 13/14/09/2022, London, UK
- Using probiotics is not a waste of time in Parkinson's management - **16th World Congress on Controversies in Neurology (CONy)** - 24-27/03/2022, virtual
- Gastrointestinal dysfunction and non-oral therapies in Parkinson's disease - **11th International Movement disorders teaching course** - 12-14/05/2022, Brasov, Romania
- Gastrointestinal dysfunction in Parkinson's disease - **22nd European Federation of Autonomic Societies (EFAS) Meeting in conjunction with 10th International Movement Disorders Teaching Course** - 25-27/11/2021, virtual
- Movement disorders and viral infections: general principles and COVID-19 - Teaching course at the **European Academy of Neurology congress 2021** - 19-22/06/2021, virtual
- The SymPD study- **International Parkinson and Movement Disorder Society Non-motor Parkinson's disease study group meeting 2019** - 09-11/05/2019, Chinchon, Spain
- Gastrointestinal dysfunction and non-oral therapies in Parkinson's disease - **King's international Apomasterclasses**, 2019, London, UK
- Non-motor symptoms progression in Parkinson's disease - **International Parkinson and Movement Disorder Society Non-motor Parkinson's disease study group meeting** - 24/09/2018, Hong Kong

SPEAKER NATIONAL CONFERENCES AND CONVENTIONS

- Gastrointestinal dysfunction and non-oral therapies in Parkinson's - **Bite Size meeting (Britannia)** - 09/05/2022, virtual

Story of the gut microbiota in Parkinson's - Winter school for young neurologists University of Brasov 2022- 31/03-01/04/2022, virtual

A journey through the gastrointestinal tract in Parkinson's - Leicester Royal Infirmary educational events (Zambon) - 25/04/2022

The gut Dialogues in Parkinson's Disease - Keep on Learning meeting - F2F (Bial) - 01/04/2022, Southampton, UK

A journey through the gastrointestinal tract in Parkinson's - Keep on Learning meeting - F2F (Bial) - 25/03/2022, London, UK

Gut dialogues in Parkinson's - Step Forward Bial meeting - 10/09/2021, London, UK

The impact of COVID-19 on Parkinson's Disease in the short term and long-COVID issues - Neurology Academy Profile Symposium - 26/02/2021, virtual

Probiotics and the gut in Neurodegeneration: KCH studies - King's College Hospital Research Grand Rounds - 05/01/2021, virtual

A journey through the gastrointestinal tract in Parkinson's disease - First Parkinson's disease and movement disorders Congress in Romania 2020 - 26-28/11/2020, virtual

Gut dialogues in Parkinson's - Step Forward Bial meeting for Surrey and Sussex Nurse Group 2020 - 17/11/2020, virtual

Gastrointestinal dysfunction and need for non-oral therapies in Parkinson's - UK PDNS online platform 2020 - 22/10/2020, virtual

Probiotics in the treatment of Parkinson's disease - Parkinson's UK Online Research Conference 2020 - 24-25/09/2020, virtual

COVID-19 and Neurology: A cause for concern? - King's College Hospital Research Grand Rounds 2020 - 27/08/2020, virtual

Case discussion: When our matters vanish - Movement Disorder Society of India Webinar series 2020 - 18/04/2020, virtual

From gut to brain: can probiotics help in Parkinson's disease? - King's College London seminar 2020 - London, UK

Probiotics use and reshaping gut health in Parkinson's - Alpha Synucleinopathy and Translational Neurodegeneration Research at IOPPN: from bench to bedside and back 2019 - 20/06/2019, London, UK

What does the gut tell us about Parkinson's? - Parkinson 2019 21st National Conference 2019 - 08/05/2019, London, UK

What does the gut tell us about Parkinson's? - 8th Annual Parkinson's disease Forum 2019 - 21/03/2019, Bristol, UK

Trusting your gut in Parkinson's disease- Winter school 2019 Transilvania University - 18-19/01/2019, Brasov, Romania

New horizons for drug therapy in Parkinson's disease: where are we headed? - Winter school 2019 Transilvania University - 18-19/01/2019, Brasov, Romania

Diagnosis in vivo of Parkinson's Disease: skin nerve α -synuclein deposits - Ceremony for 'Oddone Sazzini' award by Profutura Association 2014 - Bologna, Italy

Diagnosis in vivo of Parkinson's Disease: skin nerve α -synuclein deposits - Conference "Medical doctor profession: formation and occupational prospective" - Association of Medical Doctors of Cosenza 2014 - Cosenza, Italy

POSTER PRESENTATION

Parkinson's disease and Post-COVID-19 syndrome - International Parkinson Movement Disorders Society Congress 2021 - Poster selected for poster guided tour - virtual

Does constipation predict cognitive impairment and dementia in de novo Parkinson's disease patients? A multi-cohort longitudinal data analysis - International Parkinson Movement Disorders Society Congress 2020 - virtual

Opicapone and levodopa-carbidopa intestinal gel infusion: a cost saving analysis in the United Kingdom - International Parkinson Movement Disorders Society Congress 2019 - Nice, France

Combined catechol-o-methyl-transferase inhibition and intrajejunal levodopa infusion: a real-life experience - King's College London Neuroscience Conference 2019 - London, UK

Combined catechol-o-methyl-transferase inhibition and intrajejunal levodopa infusion: a real-life experience - International Parkinson Movement Disorders Society Congress 2018 - Hong Kong

A world first randomized clinical trial of oral probiotic for the management of motor and nonmotor symptoms in Parkinson's disease - E. J. Safra Memorial Lecture, King's College London 2018 - London, UK

Atypical migraine aura in left insular telangiectasic malformation - SIN Congress 2015 - Genoa, Italy

NATIONAL AND INTERNATIONAL AWARDS AND ACCOLADES FOR RESEARCH ACTIVITY

(Specify award, date, issuing organisation, etc.)

2022	Poster selection for guided tour at the International Parkinson Movement Disorders Society Congress 2022 (Poster title: Levodopa-carbidopa intestinal gel infusion and long-term tolerability and efficacy in Parkinson's: multicentre, international 13-year follow-up data)
2022	Travel Grant for the International Parkinson Movement Disorders Society Congress 2022
2021	Selected Member of the International Parkinson Movement Disorders Society Leadership program 2021 (https://www.movementdisorders.org/MDS/Education/Courses/MDS-LEAP-Program/LEAP-2021.htm)
2021	Poster selection for guided tour at the International Parkinson Movement Disorders Society Congress 2021 (Poster title: Parkinson's disease and Post-COVID-19 syndrome)
2020	Poster highlighted during the plenary session "Highlights from 2020: Looking Toward 2021" of the International Parkinson Movement Disorders Society Congress 2020 (Poster title: Does constipation predict cognitive impairment and dementia in de novo Parkinson's disease patients? A multi-cohort (NILS and PPMI) longitudinal data analysis)

2020	Best paper of the year 2020 nomination at the Basic and Clinical Neuroscience King's College London (Paper title: Opicapone and Levodopa-Carbidopa Intestinal Gel Infusion: The Way Forward Towards Cost Savings for Healthcare Systems?)
2018	Best presented clinical case nomination at the International Parkinson Movement Disorder Society Summer School for young neurologist - Copenhagen, Denmark
2015	Poster Award 'Progetto giovani SIN 2015' at the SIN Congress 2015 (poster title: Atypical migraine aura in left insular telangiectasic malformation' - Genoa, Italy
2014	Award 'Oddone Sazzini' for the excellent results in scientific studies by Profutura Association (project title: Diagnosis in vivo of Parkinson's Disease: skin nerve α -synuclein deposits) - Bologna, Italy
2013	Press Honour Award for the Medicine course dissertation by University of Bologna (dissertation title: Diagnosis in vivo of Parkinson's Disease: skin nerve α -synuclein deposits) - Bologna, Italy

HOLDING A EUROPEAN SPECIALISATION DIPLOMA RECOGNISED BY INTERNATIONAL BOARDS

(For those competition sectors for which it is requested)

(Specify diploma, date, etc.)

QUALIFICATIONS UNDER ART.24, PARAGRAPH 3.a AND 3.b, OF LAW No.240/2010 OF 30 DECEMBER 2010

(Specify whether it is a type A or type B contract, University, contract effective date and end date, etc.)

SCIENTIFIC PRODUCTION

SCIENTIFIC PUBLICATIONS

(For each publication, specify the following: authors' names, full title, publisher, date and place of publication, ISBN/ISSN/DOI or equivalent code)

Leta V, Urso D, Batzu L, Lau YH, Mathew D, Boura I, Raeder V, Falup-Pecurariu C, van Wamelen D, Ray Chaudhuri K. Viruses, parkinsonism and Parkinson's disease: the past, present and future. J Neural Transm (Vienna). 2022 Aug 29:1-14. doi: 10.1007/s00702-022-02536-y. Epub ahead of print. PMID: 36036863; PMCID: PMC9422946.

Bhidayasiri R, Phuenpathom W, Tan AH, Leta V, Phumthid S, Chaudhuri KR, Pal PK. Management of dysphagia and gastroparesis in Parkinson's disease in real-world clinical practice - Balancing pharmacological and non-pharmacological approaches. Front Aging Neurosci. 2022 Aug 11;14:979826. doi: 10.3389/fnagi.2022.979826. PMID: 36034128; PMCID: PMC9403060.

Metta V, Chaudhuri KR, Leta V, Mridula KR, Koduri C, Deepak S, Kalpala R, Reddy N, Chung-Faye G, Borgohain R. Real-life benefits of intrajejunal levodopa infusion therapy in four patients with the parkinsonian variant of progressive supranuclear palsy: A 1-year follow-up data report. Brain Behav. 2022 Aug 9:e2547. doi: 10.1002/brb3.2547. Epub ahead of print. PMID: 35943202.

Urso D, van Wamelen DJ, Batzu L, Leta V, Staunton J, Pineda-Pardo JA, Logroscino G, Sharma J, Ray Chaudhuri K. Clinical trajectories and biomarkers for weight variability in early Parkinson's disease. NPJ Parkinsons Dis. 2022 Aug 2;8(1):95. doi: 10.1038/s41531-022-00362-3. PMID: 35918350; PMCID: PMC9345874.

Lau YH, Leta V, Rukavina K, Parry M, Ann Natividad J, Metta V, Chung-Faye G, Chaudhuri KR. Tolerability of overnight rotigotine

- transdermal patch combined with intrajejunal levodopa infusion at 1 year: a 24-h treatment option in Parkinson's disease. *J Neural Transm* (Vienna). 2022 Jul;129(7):889-894. doi: 10.1007/s00702-022-02506-4. Epub 2022 May 3. PMID: 35503480; PMCID: PMC9217845.
- Chaudhuri KR, Leta V. Apomorphine infusion for improving sleep in Parkinson's disease. *Lancet Neurol*. 2022 May;21(5):395-398. doi: 10.1016/S1474-4422(22)00128-4. PMID: 35429469.
- Urso D, Leta V, Rukavina K. Management strategies of sexual dysfunctions in Parkinson's disease. *Int Rev Neurobiol*. 2022;162:97-116. doi: 10.1016/bs.irm.2021.12.004. Epub 2022 Jan 21. PMID: 35397790.
- Rukavina K, Batzu L, Leta V (co-first), Chaudhuri KR. New approaches to treatments for sleep, pain and autonomic failure in Parkinson's disease - Pharmacological therapies. *Neuropharmacology*. 2022 Jan 17:108959. doi: 10.1016/j.neuropharm.2022.108959. Epub ahead of print. PMID: 35051446.
- Ghyselink J, Verstrepen L, Moens F, Van Den Abbeele P, Bruggeman A, Said J, Smith B, Barker LA, Jordan C, Leta V, Chaudhuri KR, Basit AW, Gaisford S. Influence of probiotic bacteria on gut microbiota composition and gut wall function in an in-vitro model in patients with Parkinson's disease. *Int J Pharm X*. 2021 Jul 2;3:100087. doi: 10.1016/j.ijpx.2021.100087.
- Mulroy E, Leta V, Zrinzo L, Foltynie T, Chaudhuri KR, Limousin P. Reply to: Subthalamic Nucleus Deep Brain Stimulation as Rescue Therapy for Levodopa Carbidopa Intestinal Gel-Associated Biphase-Like Dyskinesias. *Mov Disord Clin Pract*. 2021 Jul 19;8(7):1157-1158. doi: 10.1002/mdc3.13278. PMID: 34631960; PMCID: PMC8485613.
- Grigoriou S, Martínez-Martin P, Ray Chaudhuri K, Rukavina K, Leta V, Hausbrand D, Falkenburger B, Odin P, Reichmann H. Effects of safinamide on pain in patients with fluctuating Parkinson's disease. *Brain Behav*. 2021 Oct;11(10):e2336. doi: 10.1002/brb3.2336. Epub 2021 Sep 3. PMID: 34478245; PMCID: PMC8553314.
- Leta V, Dafsari HS, Sauerbier A, Metta V, Titova N, Timmermann L, Ashkan K, Samuel M, Pekkonen E, Odin P, Antonini A, Martinez-Martin P, Parry M, van Wamelen DJ, Ray Chaudhuri K. Personalised Advanced Therapies in Parkinson's Disease: The Role of Non-Motor Symptoms Profile. *J Pers Med*. 2021 Aug 7;11(8):773. doi: 10.3390/jpm11080773. PMID: 34442417; PMCID: PMC8400869.
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