

2021-2022 MDS AWARD PROGRAMS AND RECIPIENTS

Presented during the International Congress of Parkinson's

Disease and Movement Disorders®

September 15-18, 2022 Madrid, Spain



HONORARY MEMBERSHIP AWARDS

The MDS Honorary Membership Award Program recognizes individuals who have made extraordinary contributions to the field of Movement Disorders or otherwise to the Society. Recipients of this prestigious award shall be entitled to lifetime MDS Membership.

Please join MDS in congratulating the 2022 Honorary Membership Award recipients, **Pablo Martinez-Martin** and **Marie Vidailhet**, at the Welcome Ceremony on Thursday, September 15 at 19:00 in the Auditorium.



Pablo Martinez-Martin, Spain

Pablo Martinez-Martin (MD, PhD) currently serves as Associate Professor Emeritus at the Consortium for Biomedical Research in Neurodegenerative Diseases (CIBERNED – ISCIII), in Madrid, Spain, and the Co-Chair of the Clinical Outcomes Assessment Program of the International Parkinson and Movement Disorder Society (MDS). Previously, Dr. Martinez-Martin has served as Co-Chair of the Rating Scales Program at MDS, Scientist Researcher of the Spanish Public Boards of Research at the National

Center of Epidemiology Carlos III Institute of Health (ISCIII), Member of the and Consortium for Biomedical Research in Neurodegenerative Diseases (CIBERNED — ISCIII), and Scientific Director of the Research Unit for Alzheimer's Disease at the Alzheimer Center Reina Sofia Foundation.

Dr. Martinez-Martin has been presented with 16 Awards in Neurosciences, Aging, and Parkinson's disease. He currently has authored 561 publications in scientific journals, 111 chapters of books or monographs, and edited or co-edited 18 books. His specific areas of research are assessment instruments (rating scales, questionnaires), patient-reported outcomes (health-related quality of life and related constructs), epidemiological studies, outcomes research, and neurodegenerative diseases, particularly Parkinson's and dementia.



Marie Vidailhet, France

Marie Vidailhet is Professor of Neurology at Salpêtrière Hospital, Sorbonne University, in Paris, France. She has a long-standing interest in Movement Disorders, Parkinson's disease, and dystonia in clinical practice (through the National Reference Center for Dystonia and the European Refence Network [ERN]) and research—from pathophysiology to experimental therapeutics. Within her research group at the ICM Brain & Spine Institute, she has contributed to the understanding of the

pathophysiology of dystonia and other, rare movement disorders and to the development of therapeutic approaches such as deep brain stimulation in dystonia and noninvasive stimulation in tremor.

Prof. Vidailhet has always been actively involved in Movement Disorders at both the national and international levels. She is active in the International Parkinson and Movement Disorder Society (MDS) and has served as a member of its International Executive Committee, Bylaws Committee, and Congress Scientific Program Committee. She was a member of the Congress Local Organizing Committee for the 2019 International Congress in Nice, served as Secretary of the MDS European Section (MDS-ES), participated as faculty of several MDS International Congresses and core faculty of the MDS-ES School for Young Neurologists (summer and winter programs).

Prof. Vidailhet was appointed to the MDS Mentorship Program and was chosen to present the Stanley Fahn Lecture at the 2018 International Congress in Hong Kong. She is also involved at the European level as a Fellow of the European Neurological Society and a Member of the European Academy of Neurology board. She is also part of the European Reference Network and a member of the Dystonia Coalition (NIH-researchers and patients advocacy groups).

Prof. Vidailhet is very invested in the mentorship and training of young neurologists and her group has happily hosted fellows from all over Europe and beyond. Her objective since the very beginning, is to develop, both in her team and for the young neurologists, team spirit, enthusiasm and creativity in every day clinic with a background in neuroscience (pathophysiology) and translational research (improving diagnosis and treatment).

Over the years, she co-authored over 400 publications (total H index 92) with focus on the pathophysiology of dystonia, tremors and Tourette syndrome, deep brain stimulation in dystonia, development of non-invasive stimulation for dystonia and tremor, both for research and experimental therapeutics. Together with Stephane Lehericy (co-leader of the research team), she worked on clinical and neuroimaging characterization of Parkinson's disease.

PRESIDENTIAL HONORARY MEMBERSHIP AWARD

This Presidential Honorary Membership Award is a biannual award to acknowledge MDS Past-Presidents for their years of commitment and contributions as President (and terms as an Officer) of MDS, and to ensure that they are honored for their service regardless of, and in conjunction with, the top nominations for the two annual Honorary Member Awards.



The 2022 Presidential Honorary Membership Award will honor immediate Past-President, **Claudia Trenkwalder**.

PRESIDENT'S DISTINGUISHED SERVICE AWARD

The President's Distinguished Service Award is chosen directly by the MDS President in recognition of long and distinguished service to the International Parkinson and Movement Disorder Society (MDS).

Please join MDS in unveiling and congratulating the 2022 President's Distinguished Service Award recipients at the Welcome Ceremony on Thursday, September 15 at 19:00 in the Auditorium.

PRESIDENTIAL LECTURE AWARDS

Please join MDS in honoring the 2022 Presidential Lecture Award recipients, **Kailash Bhatia** and **Nobutaka Hattori**, during Plenary Session 2201: Presidential Lectures, on Friday, September 16 at 8:00 in the Auditorium.

Stanley Fahn Lecture Award

The **Stanley Fahn Lecture Award** was created to recognize an outstanding scholar and role-model clinician in the field of Movement Disorders. The selected lecturer must show evidence of exceptional contributions which have resulted in better understanding of the cause, diagnosis, or treatment of Movement Disorders, and have translated into meaningful improvements in the standard of clinical practice.



Kailash Bhatia *Back to the future: Is the Clinical Phenomenologist Obsolete?*

Learning Objective: Appreciate the challenges faced by clinicians in the era of genetic and other advances in the field and how to approach this in clinical practice.

Prof. Bhatia is a Professor of Clinical Neurology in the Department of Clinical and Movement Neuroscience at the Institute of Neurology, UCL, Queen Square, London and an Honorary Consultant Neurologist at the affiliated National Hospital for

Neurology, Queen Square. Prof. Bhatia obtained his medical degree and also neurology degree from Bombay University India and obtained further training in neurogenetics and movement disorders with the late Professors Anita Harding and David Marsden at Queen Square London. Prof. Bhatia is a Fellow of the Royal College of Physicians and corresponding Fellow of the American Academy of Neurology. His main research interest is in Movement Disorders, merging clinical, electrophysiological, and genetic methods to study the pathophysiology of movement disorders conditions like dystonia, Parkinson's disease and atypical parkinsonian syndromes.

Prof. Bhatia currently has over 620 peer reviewed publications, several book chapters and has edited four books including a large reference tome "Marsden's book of Movement Disorders" by Oxford University Press (OUP) which was the recipient of the Best Book in Neuroscience award at the BMA awards in 2013. Prof. Bhatia is the current and founding editor in chief of *Movement Disorders Clinical Practice Journal* (MDCP) and has previously been the Associate Editor of *Movement Disorders Journal* (MDJ). Prof. Bhatia has served on several international committees of MDS and the ENS, EFNS including the International Executive Committee (IEC) of international Parkinson and Movement Disorder Society and the Congress Scientific Program Committee (CSPC). Prof. Bhatia is on the executive committee for movement disorders for the Association of British Neurology (ABN). Prof. Bhatia has been an active member of the EAN as a delegate and full individual member and was the subcommittee chairman of movement disorders when the EAN was formed. Prof. Bhatia started a term in 2019 for two years as Secretary- Elect of the MDS- ES to continue the close collaboration in the education programmes with the EAN and other bodies.

C. David Marsden Lecture Award

The C. David Marsden Lecture Award was created to recognize an outstanding scholar and inspiring neuroscientist in the field of Movement Disorders. The selected lecturer must show evidence of exceptional contributions which have resulted in better understanding of the neurobiology of Movement Disorders, and have translated into tangible improvements in clinical therapy and/or providing insight into normal brain function in the control of movement.



Nobutaka Hattori

Challenge to elucidate the pathomechanisms of Parkinson's disease: From the Pathogenesis to Biomarkers

Learning Objective: At the conclusion of this session, participants should be better able to understand the pathomechanisms of Parkinson's disease as they relate to the etiology of hereditary Parkinson's disease and the importance of developing effective biomarkers for disease differentiation.

Dr. Hattori received an MD degree from Juntendo University in 1985. He became a resident in the Department of Neurology of Juntendo Hospital. After finishing residency training at Juntendo Hospital, he was appointed as an Assistant Professor of Neurology at Juntendo University in Tokyo, Japan in 1988. He was certified by the Japanese Neurological Society in 1989. He was admitted to the graduate school of Juntendo University in 1990. Dr. Hattori trained in molecular biology at the Department of Biomedical Chemistry of Nagoya University from 1990 to 1993 before graduating from graduate school in 1994. Dr. Hattori was appointed as the Assistant Professor of Neurology at Juntendo University School of Medicine in 1995, and then became an Associate Professor of Neurology in 2003. Finally, Dr. Hattori became the Professor and Chairman of neurology at Juntendo University School of Medicine in 2006. Dr. Hattori is an active member and Director of the Japanese Neurological Association and a corresponding fellow of the American Neurological Association. Dr. Hattori is also a full member of the International Parkinson and Movement Disorder Society and MDS-Asian and Oceanian Section (AOS) Chair (2015-2017). Dr. Hattori is a member of the International Executive Committee of MDS (2021-2025). Dr. Hattori serves as an ad hoc reviewer of many international journals.

As a scientist as well as a clinician, Dr. Hattori has been interested in the etiology and pathogenesis of Parkinson's disease. Dr. Hattori found a decrease in the amount of complex I in the substantia nigra of Parkinson's disease patients (Ann Neurol 1992). More recently, Dr. Hattori and his collaborators identified the disease gene for an autosomal recessive form of young onset familial Parkinson's disease and named the gene "parkin". This is the second form of familial Parkinson's disease in which the disease gene was identified. In addition, Dr. Hattori and his collaborators found that the gene product, parkin is directly linked to the ubiquitin-proteasome pathway as a ubiquitin ligase and is involved in mitophagy. This discovery suggested that the protein degradation system is involved in the pathogenesis of not only the monogenic form of Parkinson's disease but also sporadic Parkinson's disease. In addition, Dr. Hattori and his colleagues have identified novel genes, CHCHD2 and PSAP. CHCHD2 and PSAP products are associated with mitochondrial and lysosomal functions, respectively. In addition, Dr. Hattori and his colleagues are interested in the relationship between biomarkers and PD. Dr. Hattori obtained several awards including the award for the Japanese Society of Neurology and the Minister of Education Award. Dr. Hattori is the first Japanese doctor to be selected as an Honorary Member of the Spanish Neurological Society. Dr. Hattori has published more than 900 scientific papers and has an h-factor of 83 with 38,125.

JUNIOR AWARDS

MDS Junior Awards are presented in recognition of significant contribution to clinical or basic science research in the field of Movement Disorders, to qualified individuals submitting top ranked abstracts for the International Congress.

Please join MDS in honoring the 2022 Junior Award recipients during Plenary Session 2201: Presidential Lectures, on Friday, September 16 at 8:00 in the Auditorium.

Thomas Payne, United Kingdom

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Multimodal mechanistic disease stratification in sporadic Parkinson's disease

Margot Van Cauwenberge, Belgium

Synaptic density in cortical and subcortical gray matter is associated with mild parkinsonian signs (MPS) in healthy older adults: a [11C] UCB-J PET study

Full texts of the Junior Award recipient abstracts are available through the 2022 International Congress website.

MDS LEAP PROGRAM - CLASS OF 2021 GRADUATES

The MDS LEAP Program has been established to provide leadership training to support the growth, development and success of early career movement disorders specialists, while maximizing their contributions to the goals and objectives of MDS. This 12-month program encompasses the development of leadership skills through mentored development and a didactic skills training program.

The 2021 LEAP Graduates will be honored at the Welcome Ceremony on Thursday, September 15 at 19:00 in the Auditorium.

MDS-AOS Region	MDS-ES Region	MDS-PAS Region	MDS Africa
Shivam Mittal	Iva Stankovic	Karlo Lizarraga	Nomena Finiavana
United Arab Emirates	Serbia	USA	Rasaholiarison
Laura Williams	Valentina Leta	Camila Aquino	Madagascar
Australia	United Kingdom	Canada	Marcelle Smith
Shazma Khan	Diana Agelika Olszewska	Xiomara Garcia	South Africa
Pakistan	Ireland	Colombia	
Gerard Saranza	Jennifer Zitser-Koren	Abhimanyu Mahajan	
Philippines	Israel	USA	

ARTICLE OF THE YEAR AWARDS

The Movement Disorders Research and Review Articles of the Year awards were chosen by the Journal's Editors and Editorial Board to recognize quality work being submitted by authors and the important articles published in the Journal. The winning articles were selected from five finalists in each category, all which shared a high scientific level and interest. The Article of the Year Awards will be presented during Plenary Session 2201: Presidential Lectures, on Friday, September 16 at 8:00 in the Auditorium.

Please join MDS in congratulating all contributing authors of the 2021-2022 Article of the Year Awards.

Research Article of the Year Award

A Multi-Step Model of Parkinson's Disease Pathogenesis

Campbell Le Heron, DPhil, FRACP; Michael MacAskill, PhD; Deborah Mason, FRACP; John Dalrymple-Alford, PhD; Tim Anderson, MD, FRACP; Toni Pitcher, PhD; Daniel Myall, PhD

Review Article of the Year Award

The Movement Disorder Society Criteria for the Diagnosis of Multiple System Atrophy
Gregor K. Wenning, MD, PhD; Iva Stankovic, MD, PhD; Luca Vignatelli, MD, PhD; Alessandra Fanciulli, MD,
PhD; Giovanna Calandra-Buonaura, MD, PhD; Klaus Seppi, MD, PhD; Jose-Alberto Palma, MD, PhD; Wassilios
G. Meissner, MD, PhD; Florian Krismer, MD, PhD; Daniela Berg, MD, PhD; Pietro Cortelli, MD, PhD; Roy
Freeman, MD; Glenda Halliday, MD; Günter Höglinger, MD, PhD; Anthony Lang, MD; Helen Ling, MD,
PhD; Irene Litvan, MD; Phillip Low, MD; Yasuo Miki, MD, PhD; Jalesh Panicker, MD, FRCP; Maria Teresa
Pellecchia, MD, PhD; Niall Quinn, MD, FRCP; Ryuji Sakakibara, MD, PhD; Maria Stamelou, MD, PhD; Eduardo
Tolosa, MD, PhD; Shoji Tsuji, MD, PhD; Tom Warner, MD, PhD; Werner Poewe, MD; Horacio Kaufmann, MD

Reviewer Awards

The Editors of *Movement Disorders* and *Movement Disorders Clinical Practice* are pleased to recognize the top reviewers for their service in 2021. These reviewers each contributed over 10 reviews in 2021, submitting their detailed reviews on time and with valuable comments for the editors and authors.

Movement Disorders Reviewers

Guangwei DuFrancesca MorganteRoberto ErroLucilla ParnettiTiago MestreRonald PostumaErwin MontgomeryAlessandro Tessitore

Movement Disorders Clinical Practice Reviewers

Bettina Balint Francesca Morgante
Alfonso Fasano Lucilla Parnetti
Jacky Ganguly Ronald Postuma
Anthony Lang Alessandro Tessitore

Francesca Magrinelli

2022 TRAVEL GRANT AWARDS

The International Parkinson and Movement Disorder Society proudly welcomes the 2022 Travel Grant Award recipients to the International Congress.

Mrinal AcharyaEmma ChurchillDimuthu Henadeerage DonAyush AgarwalJesse CohenAna Hernández-Medrano

Mohit Agrawal Ross Elizabeth Cortes Siegfried Hirczy
Dilshoda Akramova Megan Courtman Jennifer Hislop
Abdullah Al Jaja Lauryn Currens Vikram Holla
Sohaila Alshimemeri Talita D'Aguiar Rosa Salman Hussain
Erind Alushaj Daryl Dakay Wael Ibrahim

Mariam Alwerdani Lilit Darbinyan Eduardo Ichikawa-Escamilla

Andrew Ameri Nicholas D'Cruz Aizhamal II'yazova Rohit Anand Abhilasha Indoria Anu Deenadayalu Lauren Jackson R. Anandapadmanabhan Devangi Desai Mai Anwar Soaham Desai Swapnil Jain **Amal Atrous** Saikat Dey Maha Jamoussi K. P. Divya Aditya Aundhakar Jin Ho Jung Micol Avenali Erin Donahue Rauan Kaiyrzhanov Md Azharuddin Kevin Duque Daiki Kamiyama Carolina Azoia Arunmozhimaran Elavarasi George Kannarkat Jaslovleen Kaur Kyoungwon Baik Ananda Carolina Falcone

Roon Banerjee Tsvia Fay-Karmon Ignacio Juan Keller Sarmiento

Francisco Barros Seyed-Mohammad Fereshtehnejad Asha Kishore Louise Bellizzi Paulo Ferreira Sushma Kola **Nestor Beltre** Margarida Ferro Syam Krishnan Seetha Lekshmi Bhadran Carina França Prashanth Kukkle Marium Kulsum Sujas Bhardwaj Jessica Frey **Andrea Fuentes** Pardeep Kumar Amitabh Bhattacharya Abhishek Bhoyar Luis Gaibor Saroj Kumari **Deblina Biswas** Valakunja Ganaraja Suman Kushwaha Nicole Bonsavage Jacky Ganguly In Hee Kwak

Azyadeh Camacho-Ordonez Luis Garcia-Marin Cynthia Kwan Inês Carvalho Divyani Garq **Dmitriy Labunskiy** Gloria Cerda-Hernández Surabhi Garg Tjerk Lagrand Victoria Cerino Palomino Nicholas Garner Joyce Lam Amanda Glickman Jia Ren Chai Valentina Leta Vyshak Chandra Ana Gonçalves Maria João Lima

Tanushree Chawla Gulnoza Goyibova Chetsuda Limwatthana Chen Chen Talyta Grippe Joana Lopes

Chen ChenTalyta GrippeJoana LopesAjith CherianPriti GrosCynthia López BotelloShivani ChibRachel GuimaraesSyeda MadihaNikhil ChoudharyRicha GuptaAndreia MagalhãesYung-Tsai Chu ChuLauren HammerChitaranjan Mahapatra

Seok Jong Chung Hae-young Hawong Camille Malatt

2022 TRAVEL GRANT AWARDS

Viviana Martinez-Villota Vaibhay Mathur

Rustambek Matmurodov Suppata Maytharakcheep

Adys Mendizabal Wael Mohamed Diksha Mohanty Priyanka Moondra

Sherri Mosovsky

Sanaullah Mudassir Bakhtiyor Mukhammedaminov

Bekzod Muminov Aya Murakami Siti Sarah Musthafa

Yahya Naji Aditi Naskar

Muhammad Nazmuddin Gustave Lebeau Ndji Otto

Christelle Nilles Carina Oehrn Lena O'Flynn Rajeev Ojha

Diyorakhon Okhunova Francisco Ortega

Samir Panda Shishir Pandey Camila Pantoja-Ruiz Giulia Paparella

Jacy Parmera Jacopo Pasquini Meghan Pawlik

Georgia Parkin

Gabriela Pereira

Ori Pelea

Laura Pesantez Pacheco Kanchana Pillai

Nicholas Piniella Sabrina Poonja Karishma Popli Abhishek Prabhu Stéphane Prange Shweta Prasad Jessica Oiu

Divya Radhakrishnan Vineeth Radhakrishnan

Nitish Rai Aishwarya Raj Roopa Rajan

Venkateshwarla Rama Raju

Shilpa Rao

Nomena Finiavana Rasaholiarison

Daniel Rebolledo García

Arwa Rekik

Etienne Reséndiz-Henríquez

Cricia Rinchon Francisco Rivas Irving Rodríguez Saadia Saadi Arti Saini

Maria Salcedo-Arellano Olivia Samotus Diego Sandoval-Lopez

Emna Sansa Hiroaki Sekiya Mansi Shah Apurva Shah

Vrutangkumar Shah Eshita Shah

Deepal Shah-Zamora Cholpon Shambetova Praveen Sharma Jung Hwan Shin

Luis Sigcha Cristiana Silva

Hugh Simpson Inder Singh Ambrish Singh Shamsher Singh Rakesh Singh Govinda Siripurapu Nicola Slater Miriam Soares

Dwi Alfian Soraya Julia Soto Jirada Sringean Neeharika Sriram Achal Srivastava

Kostiantyn Stepanchenko

Dongning Su Vishnu Swarup Paola Testini Aziza Tohirjonova Cesarina Torres Vásquez

Stephanie Tran Dyah Tunjungsari Alok Uppar Carme Uribe

Hector Valdez Ruvalcaba Rani Priyanka Vasireddy Damaris Vazquez-Guevara

Beatriz Veiga Nitin Verma D J Vidyadhara

Sasivimol Virameteekul

Aayushi Vishnoi Thomas Welton Laura Williams Thomas Wirth Katherine Wong Sasi Yaisawang

Ramachandra Yelamanchi

Andrea Yoo Eliza Zhunusova



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