

IAPRD 2022 Congress Scientific Program



Sunday, 1 May 2022

08:00	<i>Registration opens</i>
10:00 – 12:00	Resident and Trainee Presentations <i>10 presentations (5 minutes for each presentation + 5 minutes expert panel feedback and questions)</i>
10:00 – 10:50	Part 1: Parkinson Disease Expert Panel: Hubert Fernandez (USA), Irena Rektorová (Czechia), Petr Kaňovský (Czechia), Yaroslau Compta (Spain)
10:50 – 11:00	Break
11:00 – 11:50	Part 2: Other Movement Disorders Expert Panel: Jan Roth (Czechia), Zvezdan Pirtošek (Slovenia), Peter Hedera (USA) Lorraine Kalia (Canada)
11:50 – 12:00	Break
12:00 – 12:30	Resident and Trainee Program Understanding the peer review process: How to get your paper published Speakers: Hubert Fernandez (USA) and Huifang Shang (China)
12:30 – 13:00	Lunch
13:00 – 14:30	Plenary 1: Personalized Medicine in Parkinson Disease Chairs: Daniel Truong (USA), Andreas Puschmann (Sweden)
13:00 – 13:30	Plenary Session 1a: Clinical subtyping to individualize patient information and treatment Speaker: Tiago Mestre (Canada)
13:30 – 14:00	Plenary Session 1b: Does Parkinson disease genotype influence treatment decisions? Speaker: Connie Marras (Canada)
14:00 – 14:30	Plenary Session 1c: Variations in motor response: Predicting treatment benefit, fluctuations, and dyskinesia Speaker: Roberto Cilia (Italy)
14:30 – 15:00	Coffee break/Get to know your peer

Sunday, 1 May 2022 (continued)

15:00 – 16:30	Plenary Session 2: Future Directions in Diagnostics and Therapy Chairs: Erik Wolters (Netherlands), Joohi Jimenez-Shahed (USA)
15:00 – 15:30	Plenary Session 2a: Tau and α -synuclein PET: recent developments Speaker: Hitoshi Shimada (Japan)
15:30 – 16:00	Plenary Session 2b: The promise of gene therapy for movement disorders Speaker: Roy Alcalay (USA)
16:00 – 16:30	Plenary Session 2c: Devices, apps and gadgets: how will they change clinical practice? Speaker: Roongroj Bhidayasiri (Thailand)
16:30 – 17:00	Coffee break/Get to know your peer
17:00 – 19:00	Opening Ceremony / IAPRD Lifetime Achievement Award / IAPRD Spotlight on New Developments Lecture Chair: Andreas Puschmann (Lund, Sweden) Welcome What makes a movement voluntary or involuntary? IAPRD Lifetime Achievement Award Mark Hallett (USA) How Has Genetics Changed Dystonia? IAPRD Spotlight on New Developments Lecture Michael Zech (Germany) Welcome Reception

Monday, 2 May 2022

08:00 – 09:30	Plenary Session 3: Parkinson Disease Therapeutic Updates: What's New? Chairs: Mark Lew (USA), Elena Moro (France)		
08:00 – 08:30	Plenary Session 3a: Pharmacological treatment of motor symptoms Speaker: Rajesh Pahwa (USA)		
08:30 – 09:00	Plenary Session 3b: Medical treatment of nonmotor symptoms Speaker: Ronald Postuma (Canada)		
09:00 – 09:30	Plenary Session 3c: Lifestyle and behavioral therapies Speaker: Mark Hirsch (USA)		
09:30 – 10:30	Coffee Break	Resident and Trainee Classroom I: Understanding Parkinson Disease (9:35 – 10:20) Speakers: Lorraine Kalia (Canada) and Stuart Isaacson (USA)	Coffee Break
10:30 – 12:00	Seminar 1: The Various Forms of Parkinson Disease and Parkinsonism Chairs: Mark Lew (USA) and Connie Marras (USA)	Parallel Session 1: Workshop in Atypical Parkinsonisms and Tremor Chairs: Ruth Walker (USA) and Paola Sandroni (USA)	Parallel Session 2: Myoclonus Classification and Updates: Consensus Panel Project Chairs: John Caviness (USA) and Marina de Koning-Tijssen (Netherlands) Tribute to Mr. Norman Seiden
10:30 – 11:00	Seminar 1a: Does the PD clinical subtype or biomarker profile influence treatment decisions? Speaker: Mark Lew (USA)	Parallel 1a: Workshop on PSP and CBD Speaker: Adam Boxer (USA)	Parallel 2a: Classification of Myoclonus Speakers: John Caviness (USA) Marina de Koning-Tijssen (Netherlands)
11:00 – 11:30	Seminar 1b: Recent developments in genetics of parkinsonisms Speaker: Vincenzo Bonifati (Netherlands)	Parallel 1b: Workshop on MSA and other atypical parkinsonisms Speaker: Wassilios Meissner (France)	Parallel 2b: Genetic evaluation and etiologies/syndromes of myoclonus Speaker: Sterre van der Veen (Netherlands)
11:30 – 12:00	Seminar 1c: Differential diagnosis of parkinsonisms – new aspects Speaker: Heinz Reichmann (Germany)	Parallel 1c: Workshop on tremors Speaker: Elan Louis (USA)	Parallel 2c: Electrophysiological tools to decipher jerky movements Speaker: Anna Latorre (UK)

Monday, 2 May 2022 (continued)

12:00 – 14:00	Lunch		
14:00 – 15:30	Plenary 4: Update on Disease Modifying Therapies for Parkinson Disease Chairs: Tanya Simuni (USA), Etienne Hirsch (France)		
14:00 – 14:30	Plenary Session 4a: Synuclein targeted therapeutics: rationale and trial update Speaker: Jeffrey Kordower (USA)		
14:30 – 15:00	Plenary Session 4b: GBA and LRRK2 targeting therapies: rationale and trial update Speaker: Tanya Simuni (USA)		
15:00 – 15:30	Plenary Session 4c: Implanted gene and cell therapies: rationale and trial update Speaker: To be determined		
15:30 – 16:30	Coffee with the Professor Christine Klein (Germany)	Coffee Break	Guided Poster Tours
16:30 – 18:00	Seminar 2: Individualized Management of PD Symptoms Chairs: Petr Kaňovský (Czechia) and Roberto Cilia (Italy)	Skills Workshop 1: Deep Brain Stimulation and Pump Treatments Chairs: Zvezdan Pirtošek (Slovenia), Bettina Debû (France)	Parallel Session 3: Tardive Dyskinesia and Related Syndromes Chair: William Ondo (USA) and Peter van Harten (Netherlands)
16:30 – 17:00	Seminar 2a: Freezing of gait – is there anything that really helps? Speaker: Simon Lewis (Australia)	Skills Workshop 1a: DBS programming technologies and strategies Speaker: Joohee Jimenez-Shahed (USA)	Parallel 3a: A review of purported pathophysiological explanations for tardive syndromes Speaker: Pavel Mohr (Czechia)
17:00 – 17:30	Seminar 2b: Cognition and psychiatric functions Speaker: Irena Rektorová (Czechia)	Skills Workshop 1b: Pump therapies for PD Speaker: Per Odin (Sweden)	Parallel 3b: Controversies in tardive disorders: implications for treatment decisions Speaker: Peter van Harten (Netherlands)
17:30 – 18:00	Seminar 2c Individualized care for patients with advanced or terminal stage PD and related disorders Speaker: Stefan Lorenzl (Germany)	Skills Workshop 1c: Cases / examples Speaker: Jinyoung Youn (S. Korea) and Per Odin (Sweden)	Parallel 3c: Controversy in tardive disorders: Are VMAT2 inhibitors better than masking with neuroleptics for treating tardive syndromes? Speaker: William Ondo (USA)

Monday, 2 May 2022 (continued)

18:00 – 19:30	"After Work" for Residents	IAPRD Annual General Meeting (business meeting; IAPRD full members only)	
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Tuesday, 3 May 2022

08:00 – 09:30	Plenary Session 5: How Has Genetics Changed Movement Disorders / Melvin Yahr Lecture Chairs: Alberto Albanese (Italy) ; Michael Zech (Germany)	
08:00 – 08:30	Plenary Session 5a: Ataxia and hereditary spastic paraplegia Speaker: To be determined	
08:30 – 09:00	Plenary Session 5b: Chorea Speaker: Ruth Walker (USA)	
09:00 – 09:30	Plenary Session 5c: Melvin Yahr Lecture 2022: How has genetics reshaped the field of movement disorders? Speaker: Christine Klein (Germany)	
09:35 – 10:20	Coffee Break	Resident and Trainee Classroom 2: Phenomenology of Rarer Movement Disorders: Understanding Clinical Genetics Speakers: Jinyoung Youn (S. Korea) and Petr Dušek (Czech Republic)
10:30 – 12:00	Seminar 3: Personalized Approach to Patients with Complex Movement Disorders Chairs: Aida Kondybayeva (Kazakhstan) and Zoltan Mari (USA)	Parallel Session 4: Clinical Workshop with Videos: Diagnostic Approach to Patients with Hyperkinetic Syndromes Chairs: Pramod Pal (India) and Raja Mehanna (USA)
10:30 – 11:00	Seminar 3a: Deep phenotyping in the adult movement disorders clinic Speaker: Kailash Bhatia (UK)	Parallel 4a: Dystonias Speaker: Alberto Albanese (Italy)
11:00 – 11:30	Seminar 3b: Diagnostic yield and interpretation of NGS tests Speaker: Andreas Puschmann (Sweden)	Parallel 4b: Ataxias Speaker: Shinsuke Fujioka (Japan)
11:30 – 12:00	Seminar 3c: Childhood-onset complex movement disorders: Phenotype and genotype Speaker: Riyadh Gouider (Tunisia)	Parallel 4c: Episodic and other rare movement disorders Speaker: Anhar Hassan (USA)
12:15 – 13:45	Lunch	

Tuesday, 3 May 2022 (continued)

14:00 – 15:30	Plenary 6: Update on Therapies for Hyperkinetic Syndromes Chair: Heinz Reichmann (Germany), Evžen Růžička (Czechia)	
14:00 – 14:30	Plenary Session 6a: Treatment of hyperkinetic disorders: from common to rare Speaker: To be determined	
14:30 – 15:00	Plenary Session 6b: Surgical treatments for tremors, tics, choreas, myoclonus Speaker: Andres Lozano (Canada)	
15:00 – 15:30	Plenary Session 6c: Huntington disease: update on clinical trials Speaker: To be determined	
15:30 – 16:30	Coffee Break	Coffee with the Professor Elena Moro (France) and Kailash Bhatia (UK) Guided Poster Tours
16:30 – 18:00	Seminar 4: Rare Treatable Movement Disorders Chairs: Marina de Koning-Tijssen (Netherlands)	Skills Workshop 2: Botulinum Toxin Injections for Cervical Dystonia Chair: Jörg Wissel (Germany) and Jarosław Sławek (Poland)
16:30 – 17:00	Seminar 4a: When to suspect and how to diagnose rare treatable genetic movement disorders Speaker: Katja Lohmann (Germany)	Skills Workshop 2a: Recognizing cervical dystonia patterns Speaker: Jarosław Sławek (Poland)
17:00 – 17:30	Seminar 4b: Treatment strategies for Wilson disease—choice, efficacy and evidence Speaker: Peter Hedera (USA)	Skills Workshop 2b: Practical issues in muscle selection and ultrasound guidance Speaker: Anna Castagna (Italy)
17:30 – 18:00	Seminar 4c: Other rare movement disorders with treatments targeting disease cause Speaker: Hyder Jinnah (USA)	Skills Workshop 2c: Muscle identification and injection Speaker: Stephan Meng (Austria)
18:00 – 20:00	Grand Parade of Movement Disorders Video Session Chair: Kailash Bhatia (UK), Ruth Walker (USA), Bettina Balint (Switzerland), Raymond Rosales (Philippines) Case Presenters: Anhar Hassan (USA), Zoltan Mari (USA); additional presenters will be selected based on submission of video abstracts	

Wednesday, 4 May 2022

08:00 – 09:30	Plenary Session 7: Selecting Patients for Neurosurgery and Neuromodulation Chairs: Joachim Krauss (Germany), Joohee Jimenez-Shahed (USA)
08:00 – 08:30	Plenary Session 7a: DBS Surgery in PD: earlier or later? Speaker: Elena Moro (France)
08:30 – 09:00	Plenary Session 7b: DBS surgery in dystonia: clinical and genetic considerations? Speaker: Ioannis Isaias (Germany)
09:00 – 09:30	Plenary Session 7c: Noninvasive cortical stimulation: who, where, when, and how? Speaker: Hartwig Siebner (Denmark)
09:30 – 10:00	Coffee Break
10:00 – 11:00	Plenary Session 8: Controversy: Can MRI and PET Imaging Determine Disease Subtype, Monitor Disease Progression, and Individualize Treatment in PD? Chairs: Hartwig Siebner (Denmark)
10:00 – 10:30	Plenary Session 8a: Yes Speaker: Per Borghammer (Denmark)
10:30 – 11:00	Plenary Session 8b: No Speaker: Jon Stoessl (Canada)
11:00 – 12:10	Best Papers in <i>Parkinsonism and Related Disorders</i> and <i>Clinical Parkinsonism and Related Disorders</i> Chairs: Vincenzo Bonifati (Netherlands), Hubert Fernandez (USA), and Huifang Shang (China) Speaker PRD journal: Zoltan Mari (USA) Speaker CPRD journal: Marie-Hélène Saint-Hilaire (USA)
12:10 – 12:50	IAPRD 2022 Congress Awards and Closing Ceremony