



**SCIENTIFIC SYMPOSIUM**

**Therapeutic Strategies in  
Advanced Parkinson's Disease  
With Focus on Infusion Therapies**

**25<sup>th</sup> of November 2017  
09.00 – 17.00**

**Hotel Hilton  
Am Stadtpark 1, 1030 Vienna/Austria**



## Scientific Symposium

### Therapeutic Strategies in Advanced Parkinson's Disease With Focus on Infusion Therapies

The medical management of moderate/intermediate and advanced stages of Parkinson's disease (PD) is complex. Patients experience a very good response to Levodopa during early stages of the disease. As the disease progresses, however, the effect of Levodopa starts to wear off. Motor fluctuations occur, characterized by the „end-of-dose“ phenomenon or “wearing-off”. As such it becomes ever more challenging to achieve a satisfying treatment that successfully counteracts the symptoms of advanced PD while at the same time minimizing side effects.

Together with international experts, we will approach current concepts and strategies in advanced Parkinson's disease. The lectures course will provide the theoretical education and practical experience in the management of pump-based treatments for advanced Parkinson's disease.

This scientific symposium will grant 10 DFP education points as well as CME credits. (Austria/Germany) and CME Credits (ECMEC®s, Europe). EACCME® (European Association Council for Continuing Medical Education) is the authorised organization for the accreditation/certification of Medical Education activities in Europe. The symposium is sponsored by EVER Pharma.

We hope we will provide valuable information for the treatment of your patients!

## FINAL PROGRAM SATURDAY 25<sup>TH</sup> OF NOVEMBER 2017

09.00 – 09.10	Opening
09.10 – 09.45	Long-term Aspects of Oral Dopamine Agonists and s.c. Apomorphine <i>Prim. Dr. Dieter Volc (Vienna, Austria)</i>
09.45 – 10.30	Apomorphine injection therapy for Parkinson's Disease <i>Prof. Per Odin, MD, PhD (Bremerhaven, Germany)</i>
10.30 – 11.15	Coffee Break
11.15 – 12.00	Selecting DBS or infusion therapy patients in advanced PD and 5-year follow-up <i>Prof. Angelo Antonini, MD, PhD (Venice/Padua, Italy)</i>
12.00 – 12.45	Practical management of adverse events related to Apomorphine therapy <i>Prof. Pedro J. García-Ruiz, MD, PhD (Madrid, Spain)</i>
12.45 – 13.30	Business-Lunch
13.30 – 14.15	Quality of life in Parkinson's Disease improved by Apomorphine pump <i>Prof. David Devos (Lille, France)</i>
14.15 – 15.00	Subcutaneous Apomorphine infusion therapy in advanced PD: long-term follow-up of effectivity, tolerability and patient satisfaction <i>PD Dr. Friederike Sixel-Döring (Kassel, Germany)</i>
15.00 – 16.30	Discussion & Close-up
16.30	Coffee & Networking

Individual departure on Saturday 25<sup>th</sup>/Sunday 26<sup>th</sup>

## SPEAKERS in alphabetical order



**Prof. Angelo Antonini, MD, PhD**  
Neurology Clinic University Hospital, Padua | IRCCS San Camillo, Venice, Italy

Angelo Antonini, MD, PhD is Professor of Neurology and director of the Parkinson Unit and operates at the Rehabilitation Hospital San Camillo in Venice and at the Neurology Clinic in Padua. He earned his medical degree from the Università degli Studi di Roma 'La Sapienza', Rome. In November 1990 he completed his neurology training with honors and then undertook a visiting fellowship at the PET Department Paul Scherrer Institute, Villigen, Switzerland before starting in 1991 his PhD in neuroradiology under the supervision of Professor Klaus Leenders. In 1995 he started as Assistant Professor of Neurology at the North Shore Hospital/ New York University hospital where he continued his research on definition of imaging biomarkers of the dopamine system and associated neurodegenerations. He also focused his research on characterization of brain networks in PD using FDG-PET. He received the first award from the National Parkinson Foundation for 'young researchers in Parkinson's disease'. In 1996 he received the Junior Faculty Award and in 1996/97 from the United Parkinson Foundation and Parkinson's Disease Foundation for his research in the field of PD. From November 1997 to end 2009 he worked at the Parkinson Institute in Milan where he coordinated Clinical Research at the Department of Neuroscience and had his academic affiliation at the 2nd University of Milan (Bicocca). In 2010 he became director of the Parkinson and Movement Disorders Unit at the Research Institute for Neurorehabilitation San Camillo in Venice and is responsible of the Movement Disorders section at Neurology Clinic in Padua. His research focuses on pharmacology of dopaminergic medications, neuroimaging as well as cognitive and behavioral aspects of Parkinson's disease. In addition he is actively involved in the use of continuous infusion of levodopa and apomorphine infusion as well as subthalamic nucleus deep brain stimulus (STN-DBS) for the treatment of motor fluctuations and dyskinesia of complicated Parkinson patients.



**Prof. David Devos, MD, PhD**  
Faculty of Medicine & Neurologist University Hospital | University of Lille, France

David Devos, MD, PhD obtained doctoral degrees in both neurology and neuroscience from the University of Lille, France. Between 2002 and 2010, he worked as a hospital physician in the Department of Neurology and Movement Disorders of the Centre Hospitalier Régional Universitaire de Lille. He is now a professor in medical pharmacology (Lille University, INSERM U1171). His main research interest is in developing new symptomatic and disease-modifying strategies in neurodegenerative diseases such as Parkinson's disease, amyotrophic lateral sclerosis, dementia and cerebellar ataxia. His research is mainly based upon clinical trials but also includes preclinical, translational and other clinical studies in neuropsychopharmacology.



**Prof. Pedro J. García-Ruiz, MD, PhD**  
Department of Neurology | Universidad Autónoma de Madrid, Spain

Pedro J. García-Ruiz, MD PhD is at present coordinator of Movement Disorders Unit at Fundacion Jimenez Diaz and associate Professor of Neurology at Universidad Autónoma de Madrid. He obtained his doctoral degree at the Universidad Autónoma de Madrid in Spain. He worked at the Hospital Clínico San Carlos in the Residency of Neurology in Madrid. Then he undertook a fellowship at the Centre Hospitalier Universitaire de Grenoble for Movement Disorders in France until 1996. He joins scientific memberships including Movement Disorders Society, European Neurological Association, International Neurotoxin Association and Sociedad Española de Neurología. Pedro J. García-Ruiz, MD, PhD holds over 200 publications in the fields of Movement Disorders. He obtained several grants over the last five years and has been coordinator of Movement Disorders Section of Spanish Neurological Society.



**Prof. Per Odin, MD, PhD**  
Department of Neurology, the Central Hospital in Bremerhaven, Germany |  
Department of Neurology, Lund University, Sweden

Per Odin, MD, PhD is since 2001 head of the department of Neurology at the Central Hospital in Bremerhaven, Germany, since 2013 also Professor of Clinical Neuroscience at the Lund University, Sweden and Consultant in Neurology at the Skåne University Hospital in Lund. After medical school and 5 years of PhD research at Uppsala University, Sweden, he came to Lund in 1987. There he became certified physician 1989 and specialist of Neurology 1993. Since this time his research and clinical focus has been Parkinson's disease and Movement Disorders. He has been performing experimental, translational and clinical research connected to this research area. Presently his focus is non-motor symptoms, continuous dopaminergic stimulation in Parkinson's disease and he is also much involved in projects around cell transplantation and trophic factor treatment for this disease. Apart from his experiences in Sweden, he has now a long experience from neurology and neuroscience in Germany. He has spent 3 years as consultant at the Hannover Medical School (1996-1999), 2 years as national coordinator for the German Parkinson research network Competence Network Parkinson's disease (1999-2001) and since 2001 he is responsible for the department of Neurology at Klinikum-Bremerhaven, Germany. He is chair of the Scandinavian Movement Disorder Society.



**Dr. Friederike Sixel-Döring, MD**  
Department of Neurology | Kassel, Germany

Friederike Sixel-Döring, MD, was born in Bonn, Germany in 1958. After medical school from 1977 to 1984 at Philipps-University in Marburg, Germany, she earned her medical licence and doctoral degree of Philipps-University in 1984. In the year 1989 she did her examination as board certified neurologist. She gained experiences as consultant neurologist at Wicker-Klinik in Bad Wildungen, Germany, from 1989 to 2001. Since 2001 she is vice medical director of the Paracelsus-Elena-Klinik in Kassel, Germany. In 2014 she gained her "venia legendi" and habilitation at the Department of Neurology at the Philipps University in Marburg, Germany. She holds additional qualifications in rehabilitation medicine, as investigator in clinical trials and in sleep medicine. Friederike Sixel-Döring, MD, PhD is member of the German Association of Sleep Medicine, the World Association of Sleep Medicine, the German Neurologic Society, the Movement Disorder Society and a founding member of the German work-group of Deep Brain Stimulation.



Chair and Speaker  
**Prim. Dieter Volc, MD**  
Head of Neurology Department & Movement Disorders Center | Confraternität - Privatklinik, Vienna, Austria

Dieter Volc, MD has been involved in various clinical trials and programs in neurogeriatrics, especially with Parkinson's and Alzheimer's disease since 1984. In 1990 he became a coworker of Univ. Prof. Dr. Walther Birkmayer, the first user of L-DOPA therapy for Parkinson's disease. 1993 Dr. Volc founded PROSENEK Ambulatoriumbetriebs-gesmbH, a private outpatient facility for neurogeriatric disorders and in 1995 became head of the Neurology Department & Movement Disorders Center at Confraternität-Privatklinik Josefstadt. Dr. Volc was responsible for 35 clinical trials in neurological disorders since 1984 as PI, deputy PI or co-investigator, of which 17 studies were focused on Parkinson's disease. Six studies were phase I trials first-in-man/first-of-its-kind. His interest is in all stages of Parkinson's disease with a strong adherence to invasive therapies in advanced stages. He has a strong connection with the patients' organizations in both Parkinson's disease and restless legs/Willis-Ekbom-disease groups where Dr. Volc served as a medical advisor and member of the board.

## GENERAL INFORMATION

### Venue



#### Hotel Hilton

Am Stadtpark 1, Vienna/Austria

Tel.: +43-1-717000

Fax: +43-1-7130691

E-Mail: info.vienna@hilton.com

### Getting to the Symposium

The Hilton Vienna hotel has a direct airport connection via the city airport train (CAT) which is located opposite of the hotel. Traveling to the Hotel has never been easier: You only need 16 Minutes from Airport to Hotel. Drive time by taxi 20 min.



### Language

The official language is English. Simultaneous translation will not be provided.

### Education

This symposium grants accreditation for 10 DFP points (Austria/Germany) and CME credits (ECMEC®s, Europe). EACCME® (European Association Council for Continuing Medical Education) is the authorised organization for the accreditation/certification of Medical Education activities in Europe.

### Program

The organizers cannot grant liability for any changes according to the program due to external or unforeseen circumstances.

### Name Badges

Participants are kindly requested to wear their name badge all the time. The badge represents admission to the scientific program.

### Coffee Breaks & Scientific Business Lunch

Lunch, coffee, tea, soft drinks are served during breaks free of charge to all participants.

### Currency

The official Austrian currency is EUR.

### Electricity

Electrical current is 220 volts, 50 Hz. Two-prong plugs are standard.

### Time

The time in Austria is CET (Central European Time GMT+1)

### Mobile Phones

Participants are kindly asked to keep their mobile phones in silent mode while attending the scientific sessions.

### Organizer & Responsibility

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