

European Restless Legs Syndrome Study Group

Annual Meeting, 9th - 10th December 2016

Klinikum Rechts der Isar, Munich, Germany



Agenda

Friday, 9th December 2016

09:00 – 18:00

09:00 – 09:05 **Welcome and introduction**
Birgit Högl (EURLSSG President), Innsbruck, Austria

New findings in human RLS

Chairpersons: *Claudia Trenkwalder, Kassel, Germany*
Federica Provini, Bologna, Italy

09:05 – 09:20 **Polysomnographic findings in RLS patients with severe augmentation**
Maria-Lucia Muntean, Kassel, Germany

09:20 – 09:35 **Limbs are the leaders of the pack, but there's more than that...A review of atypical cases of Restless Legs Syndrome**
Federica Provini, Bologna, Italy

09:35 – 09:50 **Impulse Control Disorders in RLS**
Atbin Djamshidian, Innsbruck, Austria

09:50 – 10:05 **RLS in hypoxia : status quo of the bilateral study**
Ambra Stefani, Innsbruck, Austria

10:05 – 10:20 **Treatment of Restless Legs Syndrome in iron-deficient non-anemic patients – a randomized, placebo-controlled trial using a single dose of IV ferric carboxymaltose**
Claudia Trenkwalder, Kassel, Germany

10:20 – 10:35 **Brain Iron, iron treatment and PLMS**
Richard Allen, Baltimore, USA

10:35 – 11:05 Coffee break

RLS and Comorbid Conditions

Chairpersons: *Roselyne Rjisman, The Hague, The Netherlands*
Georgios Hadjigeorgiou, Larissa, Greece

11:05 – 11:15 **The relationship between quality of life, fatigue, functional capacity and restless legs syndrome in Multiple Sclerosis patients**
Christoforos Giannaki, Nicosia, Cyprus

11:15 – 11:25 **Restless legs syndrome in migraine patients: prevalence and severity.**
WPJ van Oosterhout, Leiden / The Hague, The Netherlands

- 11:25 – 11:35 **Restless legs syndrome and cardiovascular diseases: a case-control study**
Yves Dauvilliers, Montpellier, France
- 11:35 – 11:45 **Restless legs syndrome associated with functional movement disorders**
Slovak Matej, Prague, Czech Rep.
- 11:45 – 11:55 **A case study on the RLS symptoms in Georgian pregnant woman**
Lia Maisuradze, Tbilisi, Georgia
- 11:55 – 12:05 **RLS in the Greek Elderly Community**
Giorgos Sakkas, Plymouth, UK

RLS basic research and models

Chairpersons: *Juliane Winkelmann, Munich, Germany*
Rosalia Silvestri, Gazzi, Messina, Italy

- 12:05 – 12:20 **Role of the Dopamine D1 receptor in Augmentation: the plot thickens**
Clemens Stefan, Greenville, USA
- 12:20 – 12:35 **The role of peripheral and spinal circuits in periodic legs movements/RLS**
Dirk Czesnik, Göttingen, Germany
- 12:35 – 12:50 **Behavioral phenotyping of Meis1 knock-out mice**
Aaro Salminen, Munich, Germany

12:50 – 14:00 Lunch

Periodic leg movement of sleep: News

Chairpersons: *Klaus Berger, Muenster Germany*
Raffaele Ferri, Troina, Italy

- 14:00 – 14:10 **Sequence Structure of Leg Movements during Sleep in Restless Legs Syndrome and Normal Controls**
Raffaele Ferri, Troina, Italy
- 14:10 – 14:20 **Respiratory event related leg movements**
Stephany Fulda, Lugano, Switzerland
- 14:20 – 14:30 **Prevalence, Time Course and Associated Factors of Periodic Limb Movements during sleep in Stroke**
Mauro Manconi, Lugano, Switzerland
- 14:30 – 14:40 **Periodic limb movement in sleep mimicking idiopathic REM sleep behavior disorder**
Alex Iranzo, Barcelona, Spain
- 14:40 – 14:50 **Contactless measurements of periodic limb movements using the Microsoft Kinect depth sensor and computing assisted motor assessment compared to polysomnography - a pilot study**
Christian Veauthier, Berlin, Germany

14:50 – 15:30 Coffee break

Joint Projects of the EURLSSG

Chairpersons: *Birgit Högl, Innsbruck, Austria*
Mauro Manconi, Lugano, Switzerland

- 15:30 – 16:00 **New WASM PLMS scoring criteria endorsed by the IRLSSG and EURLSSG**
Ferri Raffaele, Troina, Italy

- 16:00 – 16:30 **Considerations of new guidelines for iron or iv iron treatment of RLS**
Richard Allen, Baltimore, USA
- 16:30 – 17:00 **RLS - value therapy /Cost of non therapy -a project of EARLS, EURLSSG and
the European Brain Council**
Joke Jaarsma, Amsterdam, The Netherlands

EURLSSG e.V. Business Meeting (*EURLSSG members only*)

- 17:15 – 18:00 **General Meeting of the EURLSSG**

- 19:00** **Dinner at the restaurant**
Hacker-Pschorr DONISL, Weinstr. 1, Munich

EURLSSG-Meeting are sponsored by:

Mundipharma International Limited, UCB Pharma GmbH, Vifor Pharma Ltd.

