

# Addison's disease, polyendocrine syndromes and beyond- update on research and clinical care

# Joint meeting of Euradrenal and The Norwegian Endocrine Society

# 7-9 March 2012 Solstrand Hotel & Bad, Os, Norway

#### Wednesday 7 March 2012

- 12.00 Arrival and check-in, refreshments/lunch
- 13.30 Information from Brussels *Catherine Berens*

# 1<sup>st</sup> session: Addresses and introduction

14.00	Welcome Eystein Husebye, University of Bergen
14.05	An overview of Euradrenal achievements <i>Eystein Husebye</i> , University of Bergen
14.30	Autoimmune Addison's disease, state-of-the-art <i>Olle Kämpe</i> , Uppsala Universitetet
15.10	State-of-the art diagnosis and follow-up of Addison's disease – the Euradrenal consensus <i>Alberto Falorni</i> , University of Perugia
16.00	Coffe

### **Parallel sessions**

# 2<sup>nd</sup> session: Genetics of autoimmune diseases 16.30 Common susceptibility genes in autoimmune disorders - HLA and other examples *Professor John Todd*, University of Cambridge 17.30 Genetics of autoimmune Addison's disease and polyendocrine syndromes *Simon Pearce*, University of Newcastle

# **3**<sup>rd</sup> session: General assembly of The Norwegian Endocrine Society (NES)

16.30 For members of The Norwegian Endocrine Society, see separate agenda

19.00 Dinner





### Thursday 8 March 2012

# 4<sup>th</sup> session: Autoimmune polyendocrine syndrome type 1

08.30	Lessons learned from Aire knockout mouse models <i>Mark Anderson</i> , UCSF
09.20	Autoimmune regulator and its partners, insights into how Aire regulates transcription <i>Jakub Abramson</i> , The Weizmann Institute

10.10 Coffee and Posters

#### **Parallel sessions**

# 5<sup>th</sup> session: Animal models of autoimmune diseases

10.40	Canine models of endocrine diseases <i>Kerstin Lindblad-Toh</i> , The Broad Institute
11.30	Novel experimental mouse models of Addison's disease <i>Georg Holländer</i> , University of Basel

# 6<sup>th</sup> session: Oral presentations

10.40 6 presentations of 10+5 minutes

#### 12.15 Lunch

# 7<sup>th</sup> session: Natural course of Addison's disease and autoimmune ovarian insufficiency

13.15	Epidemiology and mortality <i>Sophie Bensing/Anna-Lena Hulting</i> , Karolinska Institute
13.45	Autoimmune Lymphocytic Oophoritis, <i>Lawrence Nelson</i> , National Institute of Health
14.30	Coffee
14.45	Acute adrenal failure <i>Bruno Allolio</i> , University of Würzburg
15.30	Quality of life <i>Kristian Løvås</i> , University of Bergen
16.00	Coffee and Posters
8 <sup>th</sup> session: C	ortisol effects
17.00	Why is ultradian rhythmicity such an important aspect of the circadian glucocorticoid rhythm <i>Stafford Lightman</i> , University of Bristol

19.00 Symposium dinner and more

#### Friday 9 March 2012

# 9<sup>th</sup> session: Novel treatment modalities in Addison's disease

08.30	Slow release hydrocortisone Gudmundur Johannsson, University of Gothenburg
09.10	Subcutanous hydrocortisone treatment <i>Marianne Øksnes</i> , University of Bergen
09.50	Coffee

#### **Parallel sessions**

# 10<sup>th</sup> session: Immunopathology of Addison's disease

10.15	The role of the adrenocortical cell in the pathogenesis of Addison's disease <i>Eirik Bratland</i> , University of Bergen
10.45	The role of vitamin D in autoimmune disease <i>Klaus Badenhoop</i> , University of Frankfurt
11.15	The role of 21-hydroxylase antibodies in pathogenesis revisited <i>Olle Kämpe</i> , Uppsala University
11.45	Characterization of T cell epitopes in 21-hydroxylase

# 11<sup>th</sup> session: Work shop with patient organisations

10.15	Use of social media in patient care and education <i>Berit Borhaug</i> , The Norwegian Addison Association <i>Jette Kristensen</i> , The Danish Addison Association
1115	Patient care across Europe <i>Katherine White</i> , The Addisons Self Help Group UK
11.45	Patient emergency card <i>Eva Rafner</i> , The Swedish Addison Association

Vincenzo Cerundolo, University of Oxford

# 12<sup>th</sup> session: Clinical cases day

- 10.15 8 presentations of 10+5 minutes
- 12.30 Lunch and departure