Seventh ESPE Advanced Seminar in Developmental Endocrinology

ADRENAL DISORDERS
May 30-31, 2013
University of Bern, Switzerland
Kuppelraum

Co-Chairs: Christa E. Flück and Primus E. Mullis

Program Day 1 - May 30, 2013:

Session 1:
14.00h Welcome – Christa E. Flück
14.10h Walter L. Miller, San Francisco, USA: Research in steroidogenesis: past, present, and future

Session 2: Characterizing steroid disorders
Moderator: Christa E. Flück, Bern
15.05h Yves Morel, Lyon, France: Diagnosing steroid disorders
15.35h Stefan Wudy, Giessen, Germany: Mass spectrometry and the steroid labyrinth
16.05h Amit V. Pandey, Bern, CH: Bioinformatic tools for steroid research

16.35h Coffee Break
17.00h Case Presentations (5)
20.00h Dinner at the Kornhauskeller, Bern
Program Day 2 - May 31, Morning:

Session 3: CAH
Moderator: Anna Lauber-Biason, Fribourg
8.45h Toni Torresani, Zürich, CH: Neonatal screening for 21-hydroxylase deficiency – pros and cons
9.15h Anna Lauber-Biason, Fribourg, CH: Routine genetic diagnostics of CYP21A2 mutations – pitfalls
9.45h Svetlana Lajic, Stockholm, Sweden: Prenatal dexamethasone and what it does to human and mammalian biology
10.15h Coffee Break

Session 4: FGD and SF-1
Moderator: Angela Hübner, Dresden
10.45h Angela Hübner, Dresden, Germany: Familial glucocorticoid deficiencies and the triple A syndrome
11.15h John Achermann, London, UK: DAX1, SF-1 and beyond
11.45h Case Presentations (4)

Program Day 2 - May 31, Afternoon:

12.55h Lunch

Session 5: About a Clock
Moderator: Primus E. Mullis, Bern
14.00h Ueli Schibler, Geneva, CH: Signaling pathways relevant to circadian time keeping

Session 6: Steroid Research in Bern
14.45h Bernhard Dick: GCMS steroid profiling in Bern: in vivo and in vitro
15.15h Sameer Udhane: Role of HSD3B2 in adrenal steroidogenesis
15.30h Nuria Camats: Human SF-1 mutations – an unsolved puzzle of genotype-phenotype correlation
15.45h Coffee Break
16.15h Case Presentations (2)
16.45h Closing Remarks: Primus E. Mullis
VENUE:
A. University Main Building
   Hochschulstrasse 4, Kuppelraum

ACCOMODATIONS:
B. Hotel Arabelle (Attendees)
   Mittelstrasse 6
   +41 31 301 0305
C. Best Western Hotel Bristol (Lecturers)
   Schauplatzgasse 10
   +41 31 311 0101

DINNER, May 30, 8 pm:
D. Restaurant Kornhauskeller
   Kornhausplatz 18
   Prof. P.E. Mullis: +41 31 632 9552
   Prof. C.E. Flück: +41 31 632 0499
   Sandra Schlatter, Secretariat:
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7th ESPE SEMINAR 2013 Bern