

SUMMER SCHOOL ON ENDOCRINOLOGY:

Nuclear Receptors, Endocrine Disruptors and Metabolic Effects

July 25th – July 29th 2004

Monastery Mehrerau, Bregenz, Austria



EnForCé

Sponsored by the Network of Excellence CASCADE and the EUPEAH research project. This is a joint project with the German Society of Endocrinology (DGE) and the DGE Junge Forschung Aktiv

The German Society of Endocrinology and the EU funded projects can sponsor up to 40 young graduates and postgraduates

Organizers: J. Köhrle (Charité Berlin), W. Wuttke (University of Goettingen), J. Zilliacus (NoE CASCADE, Karolinska Institutet, Stockholm)

Preliminary Program:

SUNDAY JULY 25TH

Arrival

11.00 Der Protagonist/ Royal Palace (K. Weill) (Indoor Opera Festival House on your own expense)

Afternoon Session

16.00 – 18.30 Self-Introduction of all presenters (including poster presenters: 5 min.)

21.15 Opera, Floating Lake Stage West Side Story (Leonard Bernstein) (Outdoor Opera, on your own expense)

MONDAY JULY 26TH

09.00 – 10.00 Plenary opening lecture
Jan-Ake Gustafsson: News from ER β or ER α and Immunology

Young Investigators Day, Part I: Lectures

(Organizers: Oliver Zierau (Dresden), Holger Klammer (Göttingen), Kim Hyun Jin (Stockholm))

10.30 – 11.00 **Eva C. Bonfeld-Jorgensen,** Aarhus: Endocrine Disrupters: Receptor Toxicology and Reporter Gene Assay

- 11.00 – 11.30 **Markku Pelto-Huikko**, Tampere: Nuclear Receptors in the Reproductive System
- 11.30 – 12.00 **Igor Bendik** (confirmed)
- 12.00 – 12.30 **Jean-Marc Vanacker**, Montpellier: How to Study an Orphan Receptor: Estrogen-Receptor Related receptor (ERR) a in Bone Formation and Cellular Movements

Modern Methods in Nuclear Receptor Research (Hormone and Orphan receptors)

- 14.00 – 14.30 **Günter Vollmer**, Dresden: Introductory Lecture
- 14.30 – 15.00 **Aria Baniahmad**, Giessen: Nuclear Receptors: How do they function?
- 15.00 – 15.30 **Franz Jakob**, Würzburg: Cellular Modification of NR signaling
- 15.30 – 16.00 **Ingemar Pongratz**, Stockholm: AhR + ARNT
- 16.30 – 17.30 Plenary Lecture: **Adriana Maggi**, Milano
- 19.00 -20.00 Hand/Football

TUESDAY JULY 27TH

Endocrine active compounds in the environment and nutrition (Experimental studies)

- 08.30-10.00 **POSTER SESSION I (to be presented by graduate students/postdocs)**

Modern Methods in Nuclear Receptor and Metabolic/Endocrine Research (continued)

- 10.00 – 10.30 **Nicolas Olea**, Granada: Modern Detection Methods
- 10.30 – 11.00 **Sabine Daufeldt**, Bonn: Membrane Initiated Steroid Signalling (MISS)
- 11.00 – 11.30 **Katja Prelle**, Berlin: New Approaches to Selective Steroid Receptor Ligands
- 11.30 – 12.00 **Maik Obendorf**, Berlin: Nuclear Receptor Co-Regulators
- 12.00 – 12.30 **Andrew Cato**, Karlsruhe: Receptors, Cofactors and Rapid Action
- 12.30 – 13.00 **Olivier Chassande**, Bordeaux: Thyroid Hormone Receptors
- 14.30 – 15.00 **Heiko Krude**, Berlin: Mono- and Polygenetics of Obesity
- 15.00 – 15.30 **Christoph Schöfl**, Hannover: PPARs, PCO and Metabolic Syndrome
- 15.30 – 16.00 **Karine Gauthier**, Lyon: Xenobiotic and Endobiotic Receptor Signalling
- 16.30 – 18.00 Hand/Football
- 21.15 Open Air Opera: West Side Story (on your own expense)

WEDNESDAY JULY 28TH

08.00 – 09.30 **POSTER SESSION II (to be presented by graduate students/postdocs)**

Evidence for health endangering effects of endocrine active compounds: xenobiotics, endobiotics, nutrients and starvation

- 09.30 – 10.00 **Dieter Manthey**, Mainz: Estrogens, ED and Morbus Alzheimer
10.00 – 10.30 **Kirshna Chatterjee**, Cambridge: Molecular and Clinical Dissection of PPAR Signalling in Insulin Resistance
10.30 – 11.00 **Ralf Baumeister**, Freiburg: Peptides, Insulin, and Aging: *C. elegans* Models for Metabolic/Endocrine Research
11.00 – 11.30 **Michael Pankratz**, Karlsruhe: Starving to Longevity: Tales from DHEA and Calories
11.30 – 12.00 **Wiebke Arlt**, Birmingham: *Pre-receptor control of Steroid Action by xeno-and endobiotics: Licorice and other indulgences*
- 13.30 – 14.00 **Paul Thelen**, Göttingen: Hormones, ED and Prostate Cancer
14.00 – 14.30 **Martin Göttlicher**, München: Steroid receptors and Histone deacetylase
14.30 - 15.00 **Margret Schlumpf**, Zurich: Sunscreens: Helpful or Dangerous?
15.00 - 15.30 **Jesus Tresguerres**, Madrid: EDs and the Cardiovascular System
15.30 - 16.00 **Hubertus Jarry**, Göttingen: Isoflavones: Helpful or Dangerous?

THURSDAY JULY 29TH

Young investigators day, part II : Recovering from Peers and Seniors

8.30 – 13.00 **Motto: How to Digest, Structure and Take Home the Message ?**

General Information:

The monastery Mehrerau is located at the shore of Lake Konstanz within walking distance to Bregenz City. It can house up to 65 faculties or students (few in single rooms).

Registration fees for the Summer School are as follows:

	<u>Registration</u>	<u>Acc.& board 3 days</u>	
Senior Scientist	€ 200	+ € 180	= € 380
Senior Scientist (without Accomodation)	€ 200		= € 200
Students/postdocs (including Accomodation)	€ 100		= € 100
Tickets for "West side story"	€ 46 or 66	(to be paid on location)	
Tickets for "Der Protagonist/Royal Palace"	€ 56	(to be paid on location)	

Registration fees are payable to:

Freunde und Förderer der Berliner Charité e.V.
Deutsche Apotheker- u. Ärztebank
Kontonr.: 160 518 5246, BLZ 100 90 603,
IBAN: DE33 3006 0601 1605 1852 16
BIC (Swift Code): DAAEDED
Please mention the purpose/Verwendungszweck: "Summerschool2004 and <your name>"

For students/postdocs only: the registration fee can be refunded upon active participation including poster presentation and an additional 100 € travel subsidy is available for graduate students/postdocs. If only limited money is available poster-presenting students/postdocs will be preferred. Money and participation will be made available on a first "register and pay" first serve basis.

For registration form click here

A close by hotel is the "Gasthof-Hotel Lamm", Fam. Schenk, Mehrerauerstr. 51, A-6900 Bregenz, Tel: +43 5574/ 71701 – 71745, Fax +43 5574/ 717454, e-mail: office@gasthof-hotel-lamm.at

At the venue time Bregenz is the location of the world famous Open Air Opera (stage on the lake) and therefore accommodation in hotels etc. is always booked out.

The Bregenz Summer School has a long standing tradition as an interactive hormone and endocrine related brain-storming and meeting place between academia, industry and clinicians.

Relevant weblinks:

<http://www.cascadenet.org>
<http://www.eupeah.org>
<http://www.med.uni-goettingen.de/kee/>
<http://www.charite.de/expendo>
<http://www.charite.de/enforce>
<http://www.mehrerau.at/collegium>
<http://www.endokrinologie.net>
<http://www.junge-forschung.de>
<http://www.aks.or.at>
<http://www.bregenzerfestspiele.com/>

Organisation and contact

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