



## First Announcement

# ESE BREGENZ SUMMER SCHOOL ON ENDOCRINOLOGY

The beautiful landscape of Bregenz and its surroundings invites for a variety of sports and recreation - swimming, soccer, tennis, skating all around the lake - please don't forget to bring along your sportswear!

### Sponsors & Support

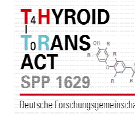
European Society of Endocrinology (ESE)  
Deutsche Gesellschaft für Endokrinologie (DGE)  
German national consortium SKELMET  
DFG KFO 218 & SPP 1629, Charité Berlin  
EnForCé, Berlin

### Travel information

The most convenient airport is **Zurich**, Switzerland. Alternatives are the regional airport **St. Gallen Altenrhein** (via Vienna) or **Friedrichshafen**. For train connections from the airports please turn to:

<http://www.sbb.ch/en/>, <http://www.bahn.de/>, <http://fahrplan.oebb.at/>

At Bregenz train station you might take the city bus (green line, 1 €), departing every 30 minutes. A walk from the train station to the monastery takes about 15-20 minutes.



Sunday, August 2nd - Thursday, August 6th, 2015

Monastery Mehrerau  
Bregenz, Austria



## Main Topics

- Development of endocrine organs – in vivo and in the dish
- Endocrine and hormone-related cancer
- The interface between bone, bone marrow and hormone-related tumors
- Thyroid hormones and energy metabolism
- Bioinformatics & novel methods, models and paradigms in endocrine research and diagnostics
- Career planning and endocrine job perspectives in non-academic environment

**Scientific Conference Office:** Institute of Experimental Endocrinology  
Charité – University Medicine Berlin  
Mrs. Elke Abdel-Karim  
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10117 Berlin, Germany  
Tel.: +49 (0)30-450 524022  
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**Conference Registration Office** EndoScience Endokrinologie Service GmbH  
Hopfengartenweg 19  
90518 Altdorf  
Tel.: +49 (0)9187-9742411  
E-Mail: [info@endoscience.de](mailto:info@endoscience.de)

**Online registration:** <http://www.endokrinologie.net/endokrinologie-international.php>

**Organizer/Veranstalter:** Akademie für Fort- und Weiterbildung der DGE

This is a joint project of the European Society of Endocrinology (ESE) with the German Society of Endocrinology (DGE), the European Young Endocrine Scientists (EYES) & Young Active Research in Endocrinology (YARE).

Sponsored by the DFG-funded KFO 218 & SPP 1629 (Berlin) & the German national consortium SKELMET

The European Society of Endocrinology, the German Society of Endocrinology and DFG-funded projects can sponsor travel grants for young graduates and postgraduates.

**Scientific Organizing Committee:** Josef Köhrle (Charité, Berlin), Franz Jakob (University of Würzburg), Jochen Seufert (University of Freiburg); Heike Biebermann (Charité, Berlin); Ilpo Huhtaniemi (Imperial College London) & Manuel Tena-Sempere (University of Cordoba) for ESE, and Representatives of YARE/EYES, Group 2015: Rahel Büttler, Amsterdam; Luis Cardoso, Coimbra; Milena Doroszko, Turku; Carolin Höfig, Stockholm; Raffael Ott, Berlin

**Format & curricular elements:** Plenary lectures, Interactive Seminars, Poster Sessions; Sports; Communication & Networking

## GENERAL INFORMATION

### Provisional Program (as of March 2015)

#### OPENING LECTURE:

**Jameshed R. Tata, UK:** From Mitochondria to Nuclear Receptors: How Hormones Regulate Development

#### Monday Morning

##### YOUNG INVESTIGATORS SESSION I (ORGANIZED BY EYES, KLUB 30, JNVE, YARE)

**Ariadne Zybek, Poland (Klub 30):** Irisin and thyroid function – a new association?

**Annegreet Veldhuis-Vlug, The Netherlands (JNV):** Regulation of bone turnover by the autonomous nervous system and sex steroids

**Brian Finan, Germany (YARE):** Novel unimolecular dual-incretins maximize metabolic benefits in rodents, monkeys, and humans

#### Monday afternoon

##### THE INTERFACE BETWEEN BONE, BONE MARROW AND HORMONE-RELATED TUMORS

**Lorenz Hofbauer, Germany:** The impact of the RANK/RANKL system on breast and prostate cancer

**Martina Rauner, Germany:** Wnt signalling in endocrine tumors, bone and bone metastasis

**Andreas Beilhack, Germany:** Molecular imaging of the tumor/bone interface

#### Tuesday Morning

##### DEVELOPMENT OF ENDOCRINE ORGANS – IN VIVO AND IN THE DISH

**Leonardo Guasti, UK:** New directions for the treatment of adrenal insufficiency

**Doris Stoffers, USA:** Development of pancreatic islets and mitophagy in beta cells

**Dominika Figini Kasprzyk, Belgium:** Thyroid in a dish

**Paul R. Le Tissier, UK:** Development of Anterior Pituitary – in vivo and in the dish

Interactive Seminar

#### Tuesday Afternoon

##### THYROID HORMONES AND ENERGY METABOLISM

**Jakob Bar-Tana, Israel:** Mitochondria, thyroid hormones & aging

**Lars Moeller, Germany:** Non-classical effects of thyroid hormone receptors

**Annika Herwig, Germany:** Hypothalamic effects of thyroid hormones on energy metabolism

Interactive Seminar: TR mouse models, strength and challenges

#### Wednesday Morning

##### BIOINFORMATICS & NOVEL METHODS, MODELS AND PARADIGMS IN ENDOCRINE RESEARCH AND DIAGNOSTICS

**Andreas Möglich, Germany:** Programming genomes with light - Optogenetics

**Vladimir Benes, Germany:** Transcriptome analysis

**Laura Cole, UK:** Innovative Analytics – tissue imaging using mass spectrometry

#### Wednesday Afternoon

##### ENDOCRINE AND HORMONE-RELATED CANCER

**Guillaume Assié, France:** Adrenal cancer – molecular basis

**Zoran Culig, Austria:** Endocrine and hormone-related prostate cancer

**Marek Niedziela, Poland:** Thyroid nodules and cancer – development, diagnosis and cure

Interactive Seminar: Autoimmune thyroiditis and the risk of cancer

#### Thursday Morning

##### YOUNG INVESTIGATORS SESSION I (ORGANIZED BY EYES, KLUB 30, JNVE, YARE)

##### CAREER PLANNING AND ENDOCRINE JOB PERSPECTIVES IN NON-ACADEMIC ENVIRONMENT

**Novo Nordisk representative NN, DK:** Moving from academia to industry for success

**Eberhard Blind, UK:** The Endocrinologist and the EMA: Scientific Evaluation of Medicines in Endocrinology in the EU

**Wouter de Herder, Netherlands:** Towards academic success: the dos and don'ts of publishing

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.

The meeting venue is in a newly renovated complex of beautiful old buildings of the Collegium Bernardi, a boarding school operated by Kloster Mehrerau, within easy walking distance to the shore of the Lake Constance, Bregenz City Park, and a nature preserve. Bregenz, the State Capital of Vorarlberg, is a modern city of 27,000 and is the cultural centre of the province.

The Collegium Bernardi can house up to 120 guests, participation will be confirmed on first come - first served basis. Please note that the Summer School is being held during the Bregenz Opera Festival – therefore alternative accommodations may be difficult to obtain.

**Deadline for registration is July 15, 2015 !**

#### PARTICIPATION FEES

<u>Registration</u>	<u>Accommodation &amp; board 4 days</u>
<b>Senior Scientists</b> € 230.00	+ € 360.00 = € 590.00
<b>Students/Postdocs</b> (including accommodation) € 100.00	+ € 330.00 = € 430.00

**Registration fee** for students, postdocs and other participants is including entry to all sessions, welcome reception on Sunday afternoon, coffee breaks and the conference handout.

**The room and full board package** for the entire meeting is 360.00 EUR for senior scientists and 330.00 EUR for students and postdocs. In case of accommodation outside the monastery, meals and coffee breaks at the monastery must be paid cash on site. The accommodation costs include accommodation in a double room with shower/toilet (arrival: August 2nd, departure: August 6th). We also offer triple-bedrooms. If you want to share your room with somebody who is also registered for the conference you can do so via the indicated online-registration link by indicating the name(s). Additional nights have to be paid on your own, they only include breakfast and need to be confirmed by EndoScience GmbH.

**For Students/Postdocs only:** Depending on attracted sponsorship, the registration fee can be refunded upon active participation which requires a poster presentation.

Students who will be presenting a poster may apply for **reimbursement of the registration fee**.

In addition, a **limited number of travel grants** will be available for graduate students/postdocs, depending on incoming support from sponsoring companies/organizations.

If only limited money is available, poster-presenting students/postdocs will be preferred. Money refunding and participation will be made available on a “first register and pay, first served” basis.

**Payment: online** <http://www.endoscience.de/>

Registration will be confirmed by mail. If no confirmation is received within one week, please contact the Congress secretariat.

#### Cancellation and refund policy

Notification of cancellation must be made in writing until June 30, 2015 and mailed to the congress secretariat with a reference to the bank account where a possible refund may be remitted to. An administrative fee of 30 € will be charged for refunds.

#### Cancellation and refund fee

Before July 14, 2015, total refund (excluding the administrative fee). After July 10, 2015 no refunds should be expected.

Credit will not be given for unattended events, late arrivals or early departure. All refunds will only be processed after the Meeting.

The **Bregenz Opera Festival** will be presenting Giacomo Puccini's “Turandot” on the floating stage, and Jacques Offenbach's opera “Hoffmanns Erzählungen” will be performed in the Opera house with ticket prices between 30-215 €. There will be tickets available to be booked directly by internet (<http://www.bregenzfestspiele.com/> or telephone: +43 5574 407-6 (ticket centre).