

From Synapse to Pain - 15. Sept. 2012

A symposium in honor of Robert F. Schmidt on the occasion of his 80th birthday organized by Manfred Heckmann and Hans-Georg Schaible

Location: Physiologisches Institut der Julius-Maximilians-Universität Würzburg, Röntgenring 9, D-97070 Würzburg, Lecture Hall, entrance at the back of the institute

Parking: Parking place of the institute, entrance from Koellikerstraße or the public parking garage of the Julius Spital (Julius Hospital), entrance from Koellikerstraße too.

Dear Participant,

This is the as final as possible programme of the symposium on Sept. 15. Further information will be waiting for you at your hotel desk. One point in advance: The informal reunion on Friday evening will take place from about 19:30 hours onwards in the "Würzburger Ratskeller" which is located in the basements of the Würzburg Town-Hall (Langgasse 1, www.wuerzburger-ratskeller.de). A room and some adjacent tables are reserved. The town-hall is in the middle of downtown at the base of the old bridge. Since a town festival will be happening at this weekend the area will be very lively indeed (and the restaurant will be much in demand, so, please, don't come too late).

Looking forward to seeing you soon in Würzburg,

Best personal regards,

rfs

Würzburg, 21. August 2012

For any questions: rfs@uni-wuerzburg.de, Tel. +49 931 78 41 42 0, Mobil +49 173 668 7841

PS.: **Please no presents.** If you so wish you may make a donation marked "rfs 80" to the charity ÄRZTE OHNE GRENZEN e.V. (MEDICINE SANS FRONTIERES) account nr. 97 0 97, BLZ 370 205 00 (Bank für Sozialwirtschaft). Thank you.

All lectures will be in English. Duration of each Lecture in Sessions 1 - 3: 25 min, of which 5-10 min should be reserved for discussion (up to the discretion of each speaker). Because of the very tight schedule the chairs are asked to strictly adhere to it.

Session 1 Chair: Robert F. Schmidt / Herta Flor

- 0900 – 0925 **Dudel**, Josef, München: Presynaptic Modulation of Release
- 0925 – 0950 **Heckmann**, Manfred, Würzburg: From Receptor Channels to Active Zones
- 0950 – 1015 **Handwerker**, Hermann O., Erlangen: Itch Mechanisms: From Pattern to Specificity and back
- 1015 – 1040 **Belmonte**, Carlos, Alicante: From Cold to Pain: Transduction Mechanisms for Cold Temperatures
- 1040 – 1115 COFFEE

Session 2 Chair: Matthias Pawlak / Ulrike Hanesch

- 1115 – 1140 **Messlinger**, Karl, Erlangen: NO – the Mysterious Metabolite in Nociception, Vasoregulation and Neurotransmission
- 1140 – 1205 **Petersen**, Marlen, Mannheim: Love in the Petri Dish: Nociceptor Meets Keratinocyte
- 1205 – 1230 **Brune**, Kay, Erlangen: Abuse of Pain Killers (Analgesics) in Sports
- 1230 – 1330 LUNCH

Session 3 Chair: Kiyomi Koizumi / Mieko Kurosawa

- 1330 – 1355 **Mense**, Siegfried, Mannheim: NGF as a Possible Sensitizing Factor for Unspecific Low Back Pain
- 1355 – 1420 **Jänig**, Wilfrid, Kiel: The Autonomic Nervous System in Body Protection and Pain
- 1420 – 1445 **Schaible**, Hans-Georg, Jena: The Role of Cytokines in Joint Pain and Neural Control of Arthritis

1445 – 1510 **Zimmermann**, Manfred, Heidelberg: From the Stone-Age to IASP:
the Evolution of Pain Concepts thru History

1510 – 1545 COFFEE

Session 4 Chair: Stefan Silbernagl / Michaela Kuhn (20 min contributions)

1545 – 1605 **Sato**,Yuko, Tokyo: A Life-long Affair: RFS's Friendship with AKIO
SATO and Japan

1605 – 1625 **Birbaumer**, Niels, Tübingen: RFS – **R**obert **F**or **S**cience

1625 – 1645 **Carmody**, John, Sydney: From Synapse to Pain

1645 – 1700 **RFS**: Concluding Remarks

1700 – 1800 Farewell with a glass of Franken-Wein