

# DGVS Spring Conference 2010

## Conference Fee

The participation is free but registration is required.

## How to find the Harnack-House

### By public transport

From Tegel Airport take bus 109 (direction Zoologischer Garten) to Jacob-Kaiser-Platz. There, transfer to underground U7 (direction Rudow). At Fehrbelliner Platz change to underground U3 (direction Krumme Lanke) to Thielplatz.

From Mainstation / Hauptbahnhof take S7 (direction Potsdam) to Zoologischer Garten. Take underground U9 (direction Rathaus Steglitz). At Spichernstraße change to underground U3 (direction Krumme Lanke) to Thielplatz.

### By car

Autobahn A115 to exit "Hüttenweg". Turn right toward direction Dahlem. At the corner Clayalle first turn right then turn left into Saargemünder Strasse. The Harnack-House is located at the corner of Ihnestrasse and Saargemünder Strasse.

## In cooperation with IPODD

(Intestinal Proteases:  
Opportunities for Drug Discovery)

CME Points: 11



## Organisation

DGVS Working Group  
Neurogastroenterology and Motility

PD Dr. Jutta Keller  
Medizinische Klinik  
Israelitisches Krankenhaus  
Orchideenstieg 14  
22297 Hamburg  
Phone: +49 (0) 40. 51 12 53 15  
Fax: +49 (0) 40. 51 12 52 27  
Mail: keller@ik-h.de

Prof. Dr. Michael Schemann  
Lehrstuhl für Humanbiologie  
Technische Universität München  
Liesel-Beckmann-Strasse 4  
85350 Freising  
Phone: +49 (0) 8161. 71 54 83  
Fax: +49 (0) 8161. 71 57 85  
Mail: schemann@wzw.tum.de

## Accommodation

**Harnack-House**  
Ihnstraße 16-20  
14195 Berlin  
Phone: +49 (0) 30. 84 13 38 04  
Fax: +49 (0) 30. 84 13 38 01  
Mail: info@harnackhaus-berlin.mpg.de  
Web: www.harnackhaus-berlin.mpg.de

**Price per day:**  
69,50 EUR (single room, incl. breakfast)  
93,30 EUR (double room, incl. breakfast)

Please make your reservation until  
May 24th, 2010 and use the Keyword:  
"DGVS Spring Conference"

## Contact

Deutsche Gesellschaft für  
Verdauungs- und Stoffwechsel-  
krankheiten (DGVS)

### Office

Olivaer Platz 7  
10707 Berlin  
Phone: +49 (0) 30. 31 98 31 50 05  
Fax: +49 (0) 30. 31 98 31 50 09  
Mail: seminar@dgvs.de

### Harnack-House

Tagungsstätte der  
Max-Planck-Gesellschaft  
Ihnstraße 16-20  
14195 Berlin

## DGVS Spring Conference 2010

I will join the DGVS Spring Conference 2010  
on June 4<sup>th</sup> – 5<sup>th</sup>, 2010

Online registration preferred:  
www.dgvs.de

Name .....

Address .....

Phone .....

Fax .....

E-Mail .....

Date, Signature .....

or send this registration by fax:  
+49 (0) 30. 31 98 31 50 09

## Inflammatory Mechanisms and Functional Gastrointestinal Diseases: Implications for Pathophysiology, Diagnosis and Therapy

Organisation:  
DGVS Working Group Neurogastroenterology  
and Motility

J. Keller, Hamburg  
M. Schemann, Freising



www.dgvs.de

**Friday, June 4<sup>th</sup>, 2010**

*Chair: J. Keller, Hamburg*

10:00 – 10:30 **Update on infection, inflammation and the irritable bowel syndrome**  
*R. Spiller, Nottingham, Great Britain*

10:30 – 11:00 **Sensitization of the enteric nervous system by inflammatory mechanisms**  
*M. Schemann, Freising*

11:00 – 11:30 **Influence of enteric inflammation on the gut-brain-axis and vice versa**  
*G. E. Boeckxstaens, Leuven, Belgium*

11:30 – 12:00 **Enteric inflammation and brain function**  
*E. A. Mayer, Los Angeles, USA*

12:00 – 12:30 **Is there a genetic predisposition for intestinal inflammation?**  
*B. Niesler, Heidelberg*

**12:30 – 13:30 Lunch**  
*Chair: T. MacDonald, London, Great Britain*

13:30 – 14:00 **Role of barrier function and bacterial flora in intestinal inflammation**  
*D. Haller, Freising*

14:00 – 14:30 **Role of food allergies and food intolerance**  
*S. C. Bischoff, Stuttgart*

14:30 – 15:00 **The effect of stress on intestinal inflammation**  
*H. Mönnikes, Berlin*

**15:00 – 15:30 Coffee break**

15:30 – 16:30 **To put things into perspective: Enteric inflammation in IBS compared with IBD**  
*T. MacDonald, London, Great Britain*

**16:30 – 16:45 Coffee break**

**Future diagnosis of functional abdominal diseases: How to find the most promising diagnostic tool**  
*Chair: J. Keller, Hamburg  
M. Schemann, Freising*

16:45 – 16:50 **Genetic testing**  
*B. Niesler, Heidelberg*

16:50 – 16:55 **Biomarkers in blood or stool**  
*J. Wehkamp, Stuttgart*

16:55 – 17:00 **Histology**  
*T. Wedel, Kiel*

17:00 – 17:05 **Motility testing**  
*M. Camilleri, Rochester, USA*

17:05 – 17:10 **Testing of secretion**  
*T. Frieling, Krefeld*

17:10 – 17:15 **Testing of sensitivity**  
*V. Andresen, Hamburg*

17:15 – 17:20 **Abdominal imaging**  
*O. Götze, Zürich, Switzerland*

17:20 – 17:25 **CNS imaging**  
*H. Mönnikes, Berlin*

17:25 – 17:30 **Psychological tests**  
*U. Martens, Tübingen*

17:30 – 18:30 **Round table discussion**  
*T. Frieling, Krefeld  
J. Keller, Hamburg  
M. Schemann, Freising*

**Saturday, June 5<sup>th</sup>, 2010**

*Chair: G. E. Boeckxstaens, Leuven, Belgium*

09:00 – 09:30 **Current standard treatment**  
*P. Layer, Hamburg*

09:30 – 10:00 **Novel Drugs for treatment of functional abdominal diseases**  
*M. Camilleri, Rochester, USA*

10:00 – 10:30 **Is there a place for anti-inflammatory drugs?**  
*G. Barbara, Bologna, Italy*

**10:30 – 10:45 Coffee break**  
*Chair: D. Haller, Freising*

10:45 – 11:15 **Complementary and alternative medicine**  
*J. Keller, Hamburg*

11:15 – 11:45 **Potential therapeutic mechanisms and clinical role of probiotics and diet**  
*R. Brummer, Örebro, Sweden*

**Dr. Viola Andresen**  
*Medizinische Klinik  
Israelitisches Krankenhaus  
Orchideenstieg 14  
22297 Hamburg*

**Prof. Giovanni Barbara**  
*Ricercatore confermato  
51 Dipartimento di Medicina Clinica  
Dep. Internal Medicine and  
Gastroenterology  
University of Bologna  
Via Massarenti 9  
40126 Bologna, Italy*

**Prof. Dr. Stephan C. Bischoff**  
*Institut für Ernährungsmedizin  
Universität Hohenheim  
Fruwirthstr. 12  
70599 Stuttgart*

**Prof. Dr. Guy E. Boeckxstaens**  
*Gastroenterology Section  
Afdeling Gastroenterologie  
University Hospital Leuven  
Herestraat 49  
3000 Leuven, Belgium*

**Prof. Robert-Jan Brummer**  
*Örebro University  
School of Health and Medical Sciences  
SE-701 82 Örebro, Sweden*

**Prof. Dr. Michael Camilleri**  
*Clinical Enteric Neuroscience Translational  
and Epidemiological Research  
[C.E.N.T.E.R.], College of Medicine  
Mayo Clinic  
Rochester, USA*

**Prof. Dr. Thomas Frieling**  
*Medizinische Klinik II  
Helios-Klinikum Krefeld  
Lutherplatz 40  
47805 Krefeld*

**Dr. Oliver Götze**  
*UniversitätsSpital Zürich  
Departement Innere Medizin  
Klinik für Gastroenterologie und  
Hepatologie  
Rämistr. 100  
8091 Zürich, Switzerland*

**Prof. Dr. Dirk Haller**  
*Lehrstuhl für Biofunktionalität der  
Lebensmittel  
Technische Universität München  
Gregor Mendel Straße 2  
85350 Freising*

**PD Dr. Jutta Keller**  
*Medizinische Klinik  
Israelitisches Krankenhaus  
Orchideenstieg 14  
22297 Hamburg*

**Prof. Dr. Peter Layer**  
*Medizinische Klinik  
Israelitisches Krankenhaus  
Orchideenstieg 14  
22297 Hamburg*

**Prof. Thomas MacDonald**  
*Professor of Immunology  
Dean for Research  
Centre for Immunology and Infectious  
Disease, Barts and The London School of  
Medicine and Dentistry  
4 Newark Street  
London E1 2AT, Great Britain*

**Dr. Ute Martens**  
*Abt. Psychosomatische Medizin und  
Psychotherapie  
Innere Medizin VI  
Universitätsklinik Tübingen  
Osianderstr. 5  
72076 Tübingen*

**Prof. Dr. Emeran A. Mayer**  
*Departments of Medicine, Physiology,  
Psychiatry & Biobehavioral Sciences, at the  
David Geffen School of Medicine  
Center for Neurovisceral Sciences &  
Women's Health  
11301 Wilshire Boulevard  
Los Angeles, CA 90073, USA*

**Prof. Dr. Dipl. Psych. Hubert Mönnikes**  
*Klinik für Innere Medizin  
Martin-Luther-Krankenhaus  
Caspar-Theyß-Str. 27 - 29  
14193 Berlin*

**Dr. Beate Niesler**  
*Institut für Humangenetik  
Universität Heidelberg  
Im Neuenheimer Feld 366  
69120 Heidelberg*

**Prof. Dr. Michael Schemann**  
*Lehrstuhl für Humanbiologie  
Technische Universität München  
Liesel-Beckmann-Strasse 4  
85350 Freising*

**Prof. Robin Spiller**  
*School of Medical and Surgical Sciences  
University of Nottingham  
International House, Floor C  
Jubilee Campus  
Wollaton Road  
Nottingham NG8 1BB, Great Britain*

**Prof. Dr. Thilo Wedel**  
*Anatomisches Institut  
Universität Kiel  
Otto-Hahn-Platz 8  
24118 Kiel*

**Dr. Jan Wehkamp**  
*Dr. Margarete Fischer-Bosch-Institut für  
Klinische Pharmakologie  
Auerbachstr. 112  
70376 Stuttgart*