

## Course on General Primate Biology (Course of Essentials)

February, 1-4, 2010  
at the German Primate Centre (DPZ) in Göttingen

### Monday, 1.2.

12:45 am *Registration*

01:30 pm **Welcome, Information about EUPRIM-Net and the Course Series**  
Eckhard Heymann, Deike Terruhn  
„Please, introduce yourself!“ - making your acquaintance

02:00 **Primate Diversity and Phylogenetics**  
Christian Roos, DPZ  
*Discussion*  
*Break*

03.15 **General and Social Behaviour**  
Karolina Westlund, SMI, Sweden  
*Discussion*  
*Break*

17:00 **Vocal and Visual Communication**  
Kurt Hammerschmidt, DPZ  
*Discussion*

ca. 18:15 **Buffet at DPZ**

### Tuesday, 2.2.

09:00 am **Primate Feeding Ecology**  
Jörg Ganzhorn, Hamburg University, Germany  
*Discussion*  
*Break*

11:00 **Metabolism and Digestive Physiology**  
Mike Power, National Zoological Park, Smithsonian Institution, Washington D.C., USA  
*Discussion*

12:30 **Lunch**

02:00 pm **Diseases and Parasites of Wild Primates**  
Thomas Gillespie, University of Illinois, Urbana-Champaign, USA  
*Discussion*  
*Break*

04:00 **Primate Pathology**  
Franz-Josef Kaup, DPZ  
*Discussion*

Transfer: Bus No. 5 from “Kellnerweg” to “Markt” at 5:09 or 5:39

06:00 **Guided City Tour / Town of Göttingen**

07:30 **Dinner in the "Kartoffelhaus"**



### Wednesday, 3.2.

- 09:00 am Non-invasive Endocrine Assessment in Primatology: Methodologies and Application**  
Michael Heistermann, DPZ  
*Discussion*  
*Break*
- 11:00 Primate Mating and/or Social Systems**  
Julia Ostner, University of Göttingen, Germany  
*Discussion*
- 12:30 Lunch**  
Guided Tour through the DPZ Facilities
- 02:00 pm Physiology of Reproduction**  
**1st part: Fundamentals on the Physiology of Macaque Reproduction and Breeding in Captivity**  
*Discussion*  
*Break*
- 04:00 2nd part: Folliculogenesis, Ovulation and early Development in Macaques**  
Polani Seshagiri, Indian Institute of Science, Bangalore, India  
*Discussion*
- 07:30 Dinner at Mazzoni**

### Thursday, 4.2.

- 09:00 am Immunogenetics**  
Ronald Bontrop, BPRC, Rijswijk, The Netherlands  
*Discussion*  
*Break*
- 11:00 Stress and Its Impact on Behaviour and Cognition**  
Chris Pryce, Zürich, Switzerland  
*Discussion*
- 12:30 Lunch**
- 02:00 pm Is Housing Stressful? Influence of Animal Technicians Working Style**  
Christian Schnell, Novartis Pharma AG, Basel, Switzerland  
*Discussion*  
*Break*
- 04:00 Key Issues in Environmental Enrichment – Satisfying Behavioural Needs**  
Hannah Buchanan-Smith, University of Stirling, Scotland  
*Discussion*
- Optional Exam (1 hour)
- 07:30 Dinner at the castle Plesse**

Subject to modifications

