

Circadian Rhythms and Sleep

Berlin Lecture Series

WS 2008/2009 - Mondays 12 a.m.

20.10.08 **Hanspeter Herzel**
Humboldt-Universität Berlin

03.11.08 **Hans Reinke**
University of Geneva

24.11.08 **Menno Gerkema**
University of Groningen

01.12.08 **Dieter Kunz**
Charité – Universitätsmedizin Berlin

15.12.08 **Henrik Oster**
Max-Planck Institute Göttingen

19.01.09 **Andrew Loudon**
University of Manchester

02.02.09 **Ilka Axmann**
Charité – Universitätsmedizin Berlin

16.02.09 **Christof Dame**
Charité – Universitätsmedizin Berlin

02.03.09 **William Schwartz**
Univ. of Massachusetts Medical School

16.03.09 **Marc Flajolet**
Rockefeller University

Mathematical models of circadian rhythms

Peripheral circadian oscillators:
Time, food and temperature

Good rhythms? - On the survival value
of rhythms in physiology and behavior

Circadian Medicine

Non-visual photoreception and the entrainment
of circadian clocks and sleep rhythms

Mouse models for clock gene dysfunction
- role of CK1

Evolution and function of circadian clock proteins:
Lessons from bacteria

Circadian clock control of hematopoiesis

On the social dimension of circadian timing:
From field to vivarium

Qualitative and quantitative variations among CK1
isoform interactomes: a snapshot at evolution?

Location

Skyroom CCR
Hessische Str. 3-4, 10115 Berlin

Organization

Achim Kramer
Laboratory of Chronobiology
Charité – Universitätsmedizin Berlin

Contact & Info

www.achim-kramer-lab.de/lectures

Funding

SFB 740 & SFB 618

