



ZIBI Graduate School Berlin

The International PhD Program on Infectious Diseases and Immunity in Berlin

**Welcome to the
Students' Day
September 2nd, 2011**

Max-Planck-Institut
für Infektionsbiologie





Today

Welcome by Christoph Scherfer

3:30 pm - Scientific Thinking
with **Ervinna Pang and Fifi Masduki**

4:30 pm - News and Views

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Personalia

Wolfgang Schulze Forschungspreis geht erneut ans DRFZ

Bedeutendere Forschungspreis im Roten Rathaus verliehen. 28.06.11

Wolfgang Schulze Forschungspreis der Deutschen Rheuma-Liga geht an die DRFZ-Forscher Anna-Barbara Stittrich und Mir-Farzin Mashreghi für die Entwicklung eines neuen Ansatzes zur Behandlung rheumatischer Entzündungen



Alumni

Anna Barbara Stittrich

Markus Zoller

Christina Meissner

Heng-Chang Chen

Volker Müller

Alumni activities

Info on our website

Newsletter

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Thesis Committee Meetings

NO “test” but help for progress of your educational period

Regular basis : 1st after 8-10 months

What?

Report with reference to your project outline (first 3 months)

Report and plans concerning coursework/meetings

Collaborations? Stay in external labs?

Organizing a seminar

Minutes of meeting to TC and ZIBI office

What if I don't attend?

No more courses

No travel funding





Guest speakers?

Berlin Life Science Colloquium

(faculty decides)

Other seminars

(SFB 650, Berlin Parasitological Seminar Series)

Own 1-2 days seminar with specific focus

(~ 3 guest speakers and 3-4 students + faculty and ZIBI students)





Berlin Life Science Colloquium

John McKinney, Individuality of bacterial responses to antibiotics,
08th September 2011, 4:15 PM
Host: Martin Rao

David Tarlinton, NN,
15th September 2011, 4:15 PM
Host: Stefan Riebel

Derya Unutmaz, NN,
21st September 2011, 4:15 PM
Host Sibel Durlanik

Jonathan Friedland, NN,
06th October 2011, 4:15 PM
Host: Maria Duque

Harald von Boehmer, Complete prevention of type 1 diabetes by negative
(Treg)vaccination with an insulin mimetope, 13th October 2011, 4:15 PM
Host: Laura Lozza (Kaufmann group)

Casey Weaver, Epigenetic control of cytokine gene expression during effector
T cell development, 14th October 2011, 3:15 PM
Host: Max Löhning

Masanori Hatakeyama, NN, 20th October 2011, 4:15 PM
Host: Ervinna





Further events

Science – Ethics – Politics

January

Responsible conduct of research - What does it mean?
Increasing awareness of gender issues in science

Retreat

Mid or end of February

Hotel close to Berlin
Suggestions?
Organizing team?





Practical Courses in Winter Term

Topic	Teacher	Venue
Introduction into Systems Biology 5 – 6 participants	Edda Klipp	1 day Institute of Biology, Group of Theoretical Biophysics
Introductory Course: Statistics for the Life Sciences 25 participants	Heribert Hofer	4 days Mo 5.12. , Fr 9.12. , 10.00 - 16.00 Mo 12.12., Fr 16.12 , 10.00 - 16.00 Leibniz Institute for Zoo and Wildlife Research (IZW)
Purification and Characterization of Proteins Involved in Bacterial Pathogenesis 6 – 9 participants	Michael Kolbe	5 days MPI-IB, Dept. of Cellular Microbiology
Immunobiology of Helminths 6 – 9 participants	Susanne Hartmann	3 days Humboldt-Universität zu Berlin
Murine Transgenesis I 4 participants	Uwe Klemm	16 – 18 November
Imaging Pathogen-Host Interactions	Maik Lehmann	3 days (March/April) Humboldt-Universität zu Berlin
Genetic manipulation of bacterial pathogens 8 participants	Karsten Tedin	3 days



Please ask Susanne Pocai for details!
susanne.pocai@hu-berlin.de



Further Practical Courses

FACS Calibur Course for Beginners 5 participants		2 days BD Biosciences Heidelberg
FACS Canto Training 5 participants		2 days BD Biosciences Heidelberg
En passant Mutagenesis – Playing with DNA-Virus Sequences 5 participants	Karsten Tischer	3 days
Analysis of Innate Immune Recognition in Bacterial Infections 3 participants	Bastian Opitz	5 days
Expression Profiling Using Microarray and Quantitative Real-time PCR Analysis 7 participants	Hans Mollenkopf/ Jörg Schreiber	4 days NO OFFER SO FAR MPI-IB, Core Facility Microarray





Seminar series: “Infection epidemiology”

Every Monday from 18.15-19.45

starting from 24. October 2011

Venue: Campus Humboldt-Universität, Hörsaal Haus 4,
Institut für Mikrobiologie und Tierseuchen

**Places for this seminar are limited. If you want to attend
please register via email: heike.kusserow@hu-berlin.de**

Deadline for registration: October 1st

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Lecture series “Infection Biology”

Every Monday from 18.15-19.45

Seminar room 1-2 at MPIIB/DRFZ



Seminar series: “Infection epidemiology”

Date	Topic of the seminar
24.10.2011	Introduction to the aims and scope of infection epidemiology: main definitions used in epidemiological research and clinical practice. How to define which disease or pathogen is important?
31.10.2011	Link between laboratory and infectious diseases epidemiology.
07.11.2011	Transmission of pathogens. Risk factors, transmission routes and impact on diseases spread, management and control. Transmission dynamics.
14.11.2011	Types of epidemiological studies. How to define an epidemiological research question?
21.11.2011	Data interpretation in epidemiological studies: measures of impact, confounding and bias, cause and effect, commonly used software for statistical calculations.
28.11.2011	Main principles of diagnostic trials and epidemiological/clinical study design: protocol development, questionnaire design, sample size, study conduct.
05.12.2011	“Good epidemiological practice”: ethics, data protection, data management.
12.12.2011	How to read and interpret literature properly? Examples from infection epidemiology.
09.01.2012	How to report results properly: scientific writing and presenting. Main principles of CONSORT, STROBE and STARD.
16.01.2012	Surveillance: definition, concept, types. Routine sources of epidemiological data.
23.01.2012	Population and individuals strategies for prevention and control (1). Vaccination strategies and its impact.
30.01.2012	Population and individuals strategies for prevention and control (2). Control, elimination and eradication of infectious disease.
06.02.2012	Population and individuals strategies for prevention and control (3). Epidemic and pandemic preparedness.
13.02.2012	Open interactive session

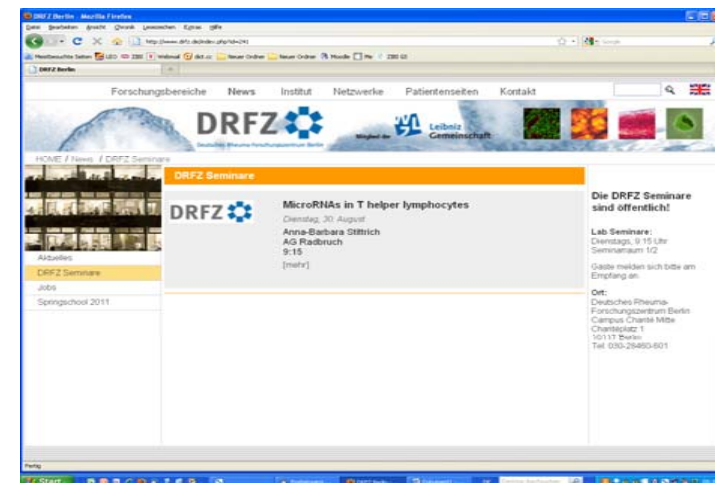




DRFZ Lab Seminars <http://www.dr fz.de/index.php?id=241>
seminar room 1-2 of the MPI-DRFZ,
Tuesdays, 9:15.

The schedule is as follows:

30 August 2011	Henrik Mei
6 September 2011	Kristyna Hradilkova
13 September 2011	Caterina Curato
20 September 2011	Dirk Engelbert
27 September 2011	Jannike Koehle
4 October 2011	Karolin Pollok
11 October 2011	Philippe Saikali
18 October 2011	Mairi McGrath
25 October 2011	Stefanie Ries





Advanced Scientific Writing Workshop

Ruth Willmott

Wednesday 18 to Friday 20 January 2012 (2nd chance in September?)

Maximum 12 participants, preferably 2nd year PhD

Wednesday 18 January	09:00 to 17:30
Thursday 19 January	09:00 to 17:30
Friday 20 January	09:00 to 15:30

Please note that to get the most out of this workshop, participants should keep one hour free on both Wednesday and Thursday for reading and writing tasks.

Getting Funded – Writing an Individual Fellowship

Ruth Willmott

Monday 23 to Wednesday 25 January 2012

Maximum 10 participants; preferably third year PhD

Pre-workshop preparation

All participants should write a curriculum vitae and bring 6 copies along to the Getting Funded workshop.

Please see the guidelines 'Preparing a Curriculum Vitae (CV)'.

Monday 23 January	09:00 to 17:30
Tuesday 24 January	09:00 to 17:30
Wednesday 25 January	09:00 to 15:00





HGS Soft Skill Courses

New courses winter 2011

<http://humboldt-graduate-school.de/promovieren/kompetenzerwerb>



Soft Skills

The ZIBI Graduate School offers a variety of courses to teach the students so called soft skills.

The courses cover three main areas:

1. Basic Skills

„survive“ the PhD phase: time management, stress management, motivation, planning, ...

These courses are offered by the [Humboldt Graduate School](#).

2. Communication and Networking Skills

Courses covering these topics include

- intercultural communication

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New course „German as a foreign language“ A1

Registration:

<http://www.sprachenzentrum.hu-berlin.de/>

start: 19th October; 10 a.m.

(German language only)

New course „German as a foreign language“ A2

Registration zibi@hu-berlin.de

Dates unknown (2 x week à 1,5 h, 15 weeks, mornings or evenings)





Avrion Mitchison Prize for Rheumatology (deadline September 15th)

Markus Mohrs, Trudeau Institute, New York

Novel DNA Sequencer at MDC

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Lecture Invitation

Prof. Jorge Oksenberg

Department of Neurology, School of Medicine
University of California at San Francisco,
San Francisco, CA, USA

"MS Genetics 2011: What have we achieved and where are we heading?"

Day: Monday, September 5, 2011
Time: 16:00 h
Location: Westphal-Hörsaal (Hörsaal Nervenlinik)
Bonhoefferweg 3 Room 03.025 Campus Charité Mitte

Hosts: Friedemann Paul
friedemann.paul@charite.de
Carmen Infante-Duarte
carmen.infante@charite.de





Speaker: **Mark M. Davis**

Dept. of Microbiology and Immunology
Stanford School of Medicine
Stanford University
Stanford, CA, USA

Title: **‘New approaches to human immunology’**

Location: **Deutsches Rheuma-Forschungszentrum / MPIIB
Seminar room 1/2 (ground floor), Campus Charité Mitte**

Time: **Friday September 9th, 2011
11:00 h**

Host: **Andreas Radbruch**

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Berlin-Brandenburg
School for Regenerative Therapies

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www.bsrt-phdsymposium.de

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Late application is extended until **21.09.2011 24:00**
Still **19** Days and 9 h : 39 min : 59 sec



Offence is the best Defence: Immunology, Tolerance and Regeneration



Second BSRT PhD Symposium from 30 November to 02 December 2011

Students at the [Berlin-Brandenburg School for Regenerative Therapies \(BSRT\)](#) organise each year a symposium on aspects of Regenerative Medicine for PhD students worldwide.

The PhD symposium 2011 presents new developments in immunology within the field of regenerative therapies. The topics medical immunology, cell therapies, infectious diseases, transplantation, immunological technologies and basic immunology will be covered.

The PhD-Symposium is mainly meant for doctoral researcher, but Master's students or early post-docs are also welcome. Join us and present your own work, exchange ideas with us and discover Berlin. Top-class senior scientists will give insights into their current research and will be available exclusively for us!

- [Find out the latest on immunology, tolerance and regeneration](#)
- [Network with the experts](#)
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www.klaus-tschira-preis.info

Schreiben Sie KlarText!

– damit auch andere verstehen, was Sie erforscht haben.

Die Klaus Tschira Stiftung sucht junge Nachwuchswissenschaftler, die exzellent forschen und anschaulich schreiben.

Der Klaus Tschira Preis für verständliche Wissenschaft KlarText! wird vergeben in den Fächern Biologie, Chemie, Informatik, Mathematik, Neurowissenschaften und Physik. Wenn Sie in einem dieser Fächer im Jahr 2011 promoviert wurden und ihre Forschungsergebnisse in einem populärwissenschaftlichen Artikel beschreiben möchten – dann bewerben Sie sich um den Klaus Tschira Preis für verständliche Wissenschaft 2012.





Announcement for Kitasato Symposium 2011

September 22nd - 23rd

‘Translational prospects for Cytokines in 2011’

Please find attached the program.

The **SFB650** participates with the symposium **‘Tolerance - from bench to bedside’** dated September 22nd, 2011.

To register please fill in the attached form and send it back to sfb650@drfz.de or via fax 030-450 513985





From 1st August on, a person at the Dean's Office, specifically employed for this task, will handle all matters regarding doctoral promotions. Thus, submission of documents and theses, as well as all enquiries regarding the graduation must be addressed to the Graduation Office in Adlershof – this applies to already sub-mitted applications too.

Please refer to:

Dean's Office/Dekanat der Math.Nt.Fak I
Graduation Office

Ms. Svenja Posorski

Newtonstr. 14, Room 3'01

e-mail:svenja.posorski@physik.hu-berlin.de

Phone. 2093-7765

Office hours: Tuesdays 10-12am and 2-4 pm; Thursday 10am-1 pm





Next Students' Day

Friday, 07 October 2011

02:00 – 03:30 pm;

“The Art of Reading a Paper” with Karsten Tedin

03:30 – 05:00 pm; HGS Building (House 1), Luisenstraße 56, room 144

“News and Views“ with your coordinators

“Scientific Thinking” with Nikolaus Deigendesch and Martin Rao

5:00 – 6:00 pm “Career Development” NN

Head of Technology Research at Epigenomics





Next Students' Days

04 November 2011

02 December 2011

13 January 2012

03 February 2012

02 March 2012

13 April 2012

04 May 2012

01 June 2012

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