

Friedrich Schiller University Jena  
Leibniz Institute for Natural Product Research and Infection Biology,  
Hans Knoell Institute, Jena

Preliminary Program (February 17, 2010)



# **INTERDISCIPLINARY FORUM on SUPERFICIAL FUNGAL INFECTIONS**

**October 11 - 13, 2010**

Jena



## Dear colleagues

we cordially invite you to the first **Interdisciplinary Forum on Superficial Fungal Infections** which will be held in October this year in Jena. The field of Superficial Fungal Infections has developed rapidly during the last years and new fungal molecules have been identified and the interaction and cross talk between fungi and the human host are elaborated and are being understood in greater detail.

This interdisciplinary forum is an element of a series of workshop organized by the study group Eukaryotic Pathogens from the German Society for Hygiene and Microbiology and is organized in collaboration with the German Society for Mycology. The program reserves time to incorporate the latest development in the field which we hope will be presented by young investigators and doctoral students. Relevant aspects and novel data that are covered in the submitted abstracts will be selected for oral presentations.

We are looking forward to welcoming you in Jena and have a productive and exciting workshop.

The local scientific organizing committee

P.F. Zipfel, B. Hube, O. Kurzai, P. Staib and U.-C. Hipler

## Venue



Lecture Hall, Ernst Abbe Center, Hans Knöll Straße 1

## Scientific Program

### Monday, October 11, 2010

18:15 - 19:15	Keynote Lecture		Title
	18:15 - 18:30	Welcome Addresses	
	18:30 - 19:15	<b>Keynote Lecture</b> <b>Neil Gow</b> Aberdeen	Interactions between the Candida Cell Wall and the Innate Immune System
from 19:30		<i>Get together</i>	

### Tuesday, October 12, 2010

9:00 - 10:30	Session I	DERMATOPHYTES TAXONOMY AND GENOMICS	Title
<i>Chair: Johannes Wöstemeyer / Yvonne Gräser</i>			
	09:00 – 9:30	<b>Sybrén deHoog</b> Utrecht	Evolution and Taxonomy of Dermatophytes
	09:30 – 10:00	<b>Ted White</b> Seattle	Generating and Testing Molecular Hypotheses in the Dermatophytes
	10:00 – 10:30	<b>Axel Brakhage</b> Jena	Lessons from the Dermatophyte Genome Project
10:30 - 11:00	<i>Coffee break</i>		

11:00 - 12:30	Session II	VIRULENCE OF DERMATOPHYTES	Title
<i>Chair: Jochen Brasch / Ilse Jacobsen</i>			
	11:00 - 11:30	<b>Peter Staib</b> Jena	Identification and Analysis of Pathogenicity Mechanisms in dermatophytes
	11:30 - 12:00	<b>Michel Monod</b> Lausanne	Secreted Proteases in Dermatophytes
	12:00 - 12:30	<b>Bernard Mignon</b> Liège	Infection Models for Dermatophytes research
12:30 - 13:30	<i>Lunch break</i>		

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## Tuesday, continued

13:30 - 15:30	Session III	SUPERFICIAL INFECTIONS BY YEAST-LIKE FUNGI	Title
<i>Chair: Steffen Rupp / Michael Weig</i>			
	13:30 -14:00	<b>Bernhard Hube</b> Jena	Interaction of <i>C. albicans</i> with Mucosal Surfaces
	14:00 -14:30	<b>Louise DeRepentigny</b> Montreal	Host Defense Mechanisms in Superficial Infections
	14:30 -15:00	<b>Christophe D'Enfert</b> Paris	Biofilm Formation in <i>C. albicans</i>
	15:00 -15:30	<b>Gerhard Haase</b> Aachen	Black Yeasts in Superficial Infections
15:30 - 16:00	<i>Coffee break</i>		
16:00 - 17:30	Session IV	CLINICAL DIAGNOSIS AND THERAPY OF SUPERFICIAL INFECTIONS	Title
<i>Chair: HAns Kristian Korting / Herbert Hof</i>			
	16:00 -16:30	<b>Pietro Nenoff</b> Mölbis	Clinical Aspects and Therapy of Dermatomycosis
	16:30 -17:00	<b>Christina Hipler</b> Jena	Diagnostics of Dermatophyte Infections
	17:00 - 17:30	<b>Oliver Kurzai</b> Jena	Manifestation of Systemic Infections in the Skin
17:30 - 19:00	Session V	SELECTED ORAL PRESENTATIONS BY YOUNG RESEARCHERS	Title
<i>Chair: Neil Gow / Christophe D'Enfert</i>			
	17:30 -18:00		
	18:00 -18:30		
	18:30 - 19:00		
	<b>19:00</b>	<b>FORUM DINNER</b>	

**Wednesday, October 13, 2010**

<b>9:00 - 11:00</b>	<b>Session VI</b>	<b>IMMUNOLOGY IN SUPERFICIAL FUNGAL INFECTIONS</b>	<b>Title</b>
<i>Chair: Reinhard Würzner / Mihaly Jozsi</i>			
	09:00 - 09:30	<b>Martin Schaller</b> Tübingen	Immune Response in Mucosal Infections
	09:30 - 10:00	<b>Mihai Netea</b> Nijmegen	Dectin 1 and Mucocutaneous Candidosis
	10:00 – 10:30	<b>Jens Schröder</b> Kiel	Antimicrobial Peptides: Local Host Response Elements
10:30 – 11:00	Coffee break		
<b>11:00 - 13:30</b>	<b>Session VII</b>	<b>FUNGI AND ALLERGY</b>	<b>Title</b>
<i>Chair: Frank Ebel / Johannes Norgauer</i>			
	11:00 - 11:30	<b>Peter Zipfel</b> Jena	Complement in Superficial Fungal Infections
	11:30 - 12:00	<b>Reto Crameri</b> Zürich	Malassezia, Allergens, the Skin and Atopic Dermatitis: an Intriguing Situation.
	13:00 - 13:30	<b>Carlos Guzman</b> Braunschweig	Immune Modulators and Vaccine Design
13:30	<i>Conclusion/Perspectives</i>		

## Posters and Abstracts

In order to allow the presentation and discussion of new results a poster presentation will be provided and posters will be displayed throughout the meeting. In addition we encourage young researchers and doctoral students to present their data. The program has reserved one session for oral presentations from the submitted abstracts. This session will allow young researchers to present their results and discuss the work with experts in the field of superficial fungal infections.

All abstracts will be printed in form of a congress booklet which will be presented at the beginning of the workshop. Deadline for abstract submission is August 31, 2010. For abstract submission please use the online form at [www.xxxyyynnn.de](http://www.xxxyyynnn.de)

## Registration fee

	before July 31, 2010	after July 31, 2010
Participants	25 €	50 €
Students	free	30 €

## Contact:

*Heike Gäbler (Secretary)*

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## Accommodations

Hotel and guest houses of different categories are available through  
Tourist-Information Jena  
Phone: +49 (0)3641-498050, Fax: +49 (0)3641-498055  
e-mail: [tourist-info@jena.de](mailto:tourist-info@jena.de)  
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# Confirmed Speakers and Chairs

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