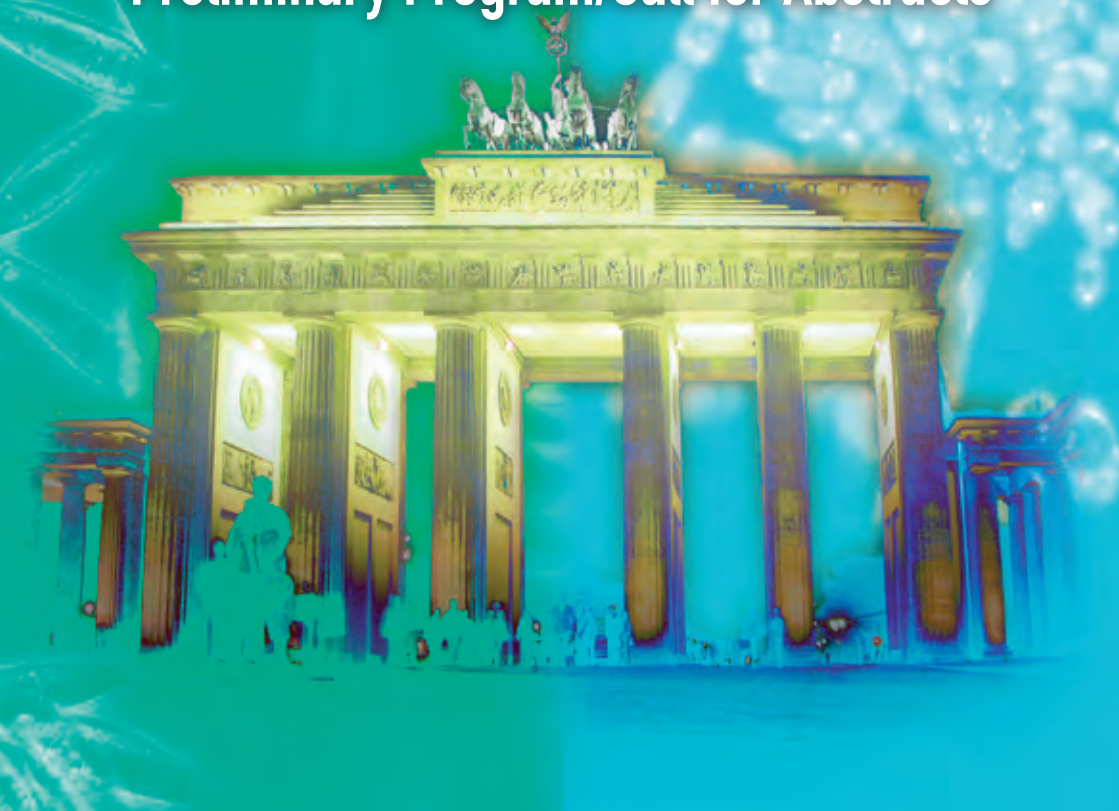


**18th Congress of the
International Society
for Human and
Animal Mycology**

ISHAM 
INTERNATIONAL SOCIETY FOR
HUMAN AND ANIMAL MYCOLOGY

**June 11-15, 2012
Berlin, Germany**

**» From Laboratory to Clinic «
Preliminary Program/Call for Abstracts**



www.isham2012.org

in cooperation with the German-
speaking Mycological Society
and the Mycosis Study Group



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Welcome

Dear Colleagues and Friends,

It is with great pleasure that we invite you to attend the **18th Congress of the International Society for Human and Animal Mycology 2012 (ISHAM 2012)** to be held in Berlin, Germany, from June 11-15, 2012.

The 17th Congress of the International Society for Human and Animal Mycology, organized in May 2009 by Hideoki Ogawa and his colleagues from the Japanese Society for Medical Mycology in Tokyo, Japan, was very successful. Approximately 1000 participants enjoyed this outstanding meeting. Those of you who have had the opportunity to attend previous ISHAM meetings will agree that this congress is the most important international event in the field of experimental and medical mycology.

It is our privilege to organize **ISHAM 2012** in Berlin, the vibrant capital of Germany and one of the world's fastest changing megacities. A fascinating process of innovation and a unique scientific, cultural and political tradition are its hallmarks. Berlin is the place where Rudolf Virchow, Robert Koch and many other prominent medical scientists spent most of their professional lives. Rudolf Virchow is said to have coined the term "mycoses," which later became the name of the official journal of the "Deutschsprachige Mykologische Gesellschaft".

The Charité, founded in 1710, is now Europe's largest university medical school, and the Robert Koch Institute, located next to Charité Campus Virchow-Klinikum, houses one of the leading institutes of medical mycology in Germany. The institute was named after its first director, Robert Koch. When he died in 1910, a mausoleum was built within the walls of the institute to hold his funeral urn.

Apart from places redolent of medical history, you will find unique scenery with a diversity of architectural and cultural attractions. So please take time to enjoy this place!

We have prepared an ambitious congress program spanning all the hot topics in medical and clinical mycology, and we would be delighted to welcome all of you to our city.

See you in Berlin in June 2012!

Best regards,

Markus Ruhnke, Yvonne Gräser, Kathrin Tintelnot, and Bernhard Hube

For the local organizing committee, **ISHAM 2012**



Dear Colleagues and Friends,

ISHAM congresses are only held every three years and provide clinicians, scientists and students an exciting opportunity to meet at an international forum dedicated solely to the study of medical and veterinary mycology. Thus, it is with great pleasure that I invite you to participate in the 18th Congress of the International Society for Human and Animal Mycology 2012 (ISHAM 2012) to be held in Berlin, Germany, from June 11-15, 2012.

ISHAM congresses are well recognized for their innovative scientific programs and congeniality to foster friendships with other colleagues. Many life long professional friendships have been formed at ISHAM Congresses.

The 18th Congress will be co-hosted by the German Speaking Mycological Society and I congratulate the local organizing committee of Markus Ruhnke, Yvonne Gräser, Kathrin Tintelnot and Bernhard Hube for facilitating an exciting scientific program.

Berlin is a fabulous city to visit and this Congress promises to be the best one yet. I look forward to seeing you in Berlin.

David Ellis
ISHAM President

Contacts

Congress Venue:

bcc- Berliner Congress Center
Am Alexanderplatz
Alexanderstr. 11
10178 Berlin, Germany
www.bcc-berlin.de

Congress & Exhibition Office:

Registration / Accommodation / Information
Organizer of the industrial exhibition

INTERPLAN

Congress, Meeting & Event Management AG
Landsberger Str. 155
80687 Munich, Germany
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E-Mail: isham2012@interplan.de
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Local Organizing Committee:

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Bernhard Hube (ISHAM Vice President)
Yvonne Gräser
Kathrin Tintelnot
Oliver Cornely (President DMykG 2008-2011)
Gerhard Haase (ISHAM treasurer)

Committees

DMykG Scientific Committee:

Margarete Borg-von Zepelin	Bernhard Hube	Peter Rath
Axel Brakhage	Reinhard Kappe	Utz Reichard
Jochen Brasch	Hans-Peter Korting	Markus Ruhnke
Matthias Brock	Monika Krüger	Stefan Rupp
Dieter Buchheidt	Karl Kuchler	Martin Schaller
Oliver Cornely	Oliver Kurzai	Cornelia Speth
Reto Cramer	Michaela Lackner	Peter Staib
Joachim Ernst	Cornelia Lass-Flörl	Kathrin Tintelnot
Andreas Glöckner	Thomas Lehrnbecher	Andrew Ullmann
Yvonne Gräser	Jürgen Löffler	Birgit Willinger
Andreas Groll	Peter Mayser	Reinhard Würzner
Uwe Groß	Joachim Morschhäuser	Peter Zipfel
Gerhard Haase	Fritz Mühlischlegel	
Christina Hipler	Johannes Müller	

International Advisory Board:

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Teun Boekhout	Ken Haynes	Malcolm Richardson
Jean-Philippe Bouchara	Joseph Heitman	Michael G. Rinaldi
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Alistair J.P. Brown	Alexander Johnson	Gioconda San-Blas
Gordon Brown	Elisabeth Johnson	Dominique Sanglard
Eva Burger	Lena Klingspor	Lynne Sigler
Richard Cannon	Bart-Jan Kullberg	Monica Slavin
Arunaloke Chakrabarti	Kyung J. Kwon-Chung	David Solt
Garry T. Cole	Jean-Paul Latgé	David A. Stevens
Leah Cowen	Hillil B. Levine	Peter Sudbery
Christophe d'Enfert	Ruo-Yu Li	Derek Sullivan
G. Sybren de Hoog	Olivier Lortholary	Richard Summerbell
David Denning	Johan Maertens	John Taylor
Peter Donnelly	Paul Magee	Flavio Queiroz-Telles
Bertrand Dupont	Kieren A. Marr	Kathrin Tintelnot
Jack Edwards	Michael R. McGinnis	Ryoji Tsuboi
Daniel Elad	Jacques Meis	Harukine Urabe
Boni Elewski	Wieland Meyer	Aristea Velegraki
David H. Ellis	Mihai Netea	Hester Vismer
Jan Faergemann	Masakazu Niimi	Tom Walsh
Paul Fidel	Yoshinori Nozawa	David Warnock
Scott Filler	Hideoki Ogawa	Shinichi Watanabe
Gustavo Goldman	Peter G. Pappas	

Exhibitors and Sponsors

With special thanks to the following exhibitors and sponsors of the
18th International Congress of the Society for Human and Animal Mycology

Platinum Sponsor:

Astellas Pharma Inc.



Gold Sponsor:

Pfizer Pharma GmbH



Sponsors & Exhibitors:

Applied Maths NV

bioMérieux Deutschland GmbH

Biotype Diagnostic GmbH

Bruker Daltonik GmbH

Deutschsprachige Mykologische Gesellschaft e.V.

ECMM

ISHAM

medac GmbH

Therabel Pharma Deutschland GmbH

Abstract Submission Instructions & Guidelines

The Local Organizing Committee and the DMyKG Scientific Committee of the 18th Congress of the International Society for Human and Animal Mycology welcomes the submission of abstracts for oral and poster presentation.

Deadline for receipts of abstracts: **February 19th, 2012**

All abstracts have to be submitted online via: **www.isham2012.org**

Abstract language

English

Abstracts can be submitted on the following **general topics**:

Biochemistry
Virulence and pathogenicity
Functional genomics
Immunology
Antifungals
Veterinary Mycology
Epidemiology
Diagnosis
Host fungus interactions
Cell biology
Molecular mycology
Genetics
Resistance
Dermatormycology
Taxonomy
Therapy
Clinical Mycology

Abstracts submitted for oral presentation have to be assigned to one of the following **session topics** as well:

ISHAM Working Groups:

WG3	Black yeasts
WG4	Fungiscope
WG7	Dermatophytes
WG8	Genotyping <i>C. neoformans</i> and <i>C. gattii</i>
WG11	European Aspergillus PCR initiative
WG12	Malassezia epidemiology and pathobiology
WG14	Fungal Respiratory Infections in Cystic Fibrosis
WG15	Zygomycoses

Abstract Submission Instructions & Guidelines

Basic science sessions:

- B1 Integrative and functional genomics
- B2 Innate Immunity
- B3 Infection models
- B4 Virulence attributes and morphology
- B5 Antifungal immunity
- B6 Fungal/bacteria interactions
- B7 Environmental signalling and stress response
- B8 New genome sequences, comparative genomics and chromosome dynamics
- B9 Vaccines and adaptive immunity
- B10 Metabolism and (nutrient) adaption
- B11 Fungal recognition and immunevasion
- B12 Evolution and pathogenesis
- B13 System based analysis of pathogenesis
- B14 Sex, mating and virulence
- B15 Adhesion, biofilm and quorum sensing
- B17 Host-fungus interactions
- B18 Molecular tools
- B19 Cell wall

Clinical science sessions:

- C1 Neglected mycoses
- C2 Mycoses in children
- C3 Cryptococcosis: a challenge in the developing world
- C4 Pets: a source of zoonotic fungi
- C5 New molecular diagnostic tools
- C6 Cerebral mycoses in the immunocompetent host
- C7 Veterinary mycoses and „fungal catastrophies“
- C8 Fungal outbreaks
- C9 Intestinal mycoses
- C10 Update on superficial/mucosal infections
- C11 Ocular mycoses
- C12 Infections of the respiratory tract
- C13 Vaginal infections
- C14 Recently identified new fungal pathogens and taxonomical changes
- C15 Diagnostics in mycology in the light of molecular tools
- C16 Mycoses in the elderly people
- C17 Environmental mycology/fungal allergy/mycotoxins
- C18 Fungi by „definition“ (Pneumocystis, Microsporidium)
- C19 Resistance in fungal pathogens

Abstract Submission Instructions & Guidelines

Criteria for abstract Submission

Abstracts should meet the following criteria:

- The abstract text cannot exceed 2,500 characters (including space, excluding title and authors).
- Abstracts must be written in English, explained abbreviations may be used.
- References are not required in abstracts. If supplied, they are included in the character count.
- Generic drug names should be preferred. The use of trade names is discouraged, and should only be used when necessary.

Presentation types

Authors must indicate whether they will accept to give an oral presentation if their abstract should be chosen. The final decision about the type of presentation suitable for the programme will be made by the Scientific Committee.

General information on the abstract submission

Once the electronic submission is concluded the first author will receive an automatic confirmation by email with an abstract number to which he/she will need to refer for any inquiries.

After the reviewing process the abstracts will be allocated to the scientific sessions by the Scientific Committee and all submitters will be informed about their acceptance by email. Authors will be notified of the decision of the Scientific Committee end of March 2012.

Please kindly note that the submission of an abstract does not replace the registration to the congress. The inclusion in the scientific programme and publication of the selected abstract(s) is subject to the payment of the registration fee of the presenting author. After the abstract submission is closed all submitters will be invited to register to the Congress until mid of April 2012 at the latest.

Publication of abstracts

All abstracts will be published as a special supplement of the magazine „Mycoses, Diagnosis, Therapy and Prophylaxis of Fungal Diseases“ (published by Blackwell Verlag GmbH). This requires the unconditional adherence to the format requirements and the timely submission of the contribution.

By submitting an abstract at the ISHAM 2012 the author declares consent for publication in the above mentioned medium.

Invited Speakers

All invited speakers will be requested to submit an abstract within a separate submission process. **Please do not upload your abstract via the online system at the congress website! You will receive further details on how to submit your abstract in due course.**

Sunday, June 10, 2012

09:00 – 16:30 Course on “Histopathology of Mycoses”

Description of the course:

During the course participants will be introduced to the use of histopathology, immunohistochemistry and molecular identification of the pathogens from paraffin embedded tissues for the diagnosis of mycoses. Moreover, the participants will have the opportunity to evaluate a number of different mycoses cases of human and animal origin by microscopy and will receive a printed handout of the cases.

Moderator: Henrik E. Jensen, Copenhagen (Denmark)
together with Kathrin Tintelnot, Berlin (Germany)

Time table

09.00-10.00:	Welcome and lecture: Histomorphological diagnosis of mycoses
10.00-11.00:	Slide viewing at the microscopes (cases 1-6)
11.00-11.30:	Coffee break
11.30-12.00:	Lecture: Interpretation of cases 1-6
12.00-12.30:	Slide viewing at the microscopes (cases 7-12)
12.30-13.00:	Lunch
13.00-13.30:	Lecture: Immunohistochemical diagnosis of mycoses
13.30-14.00:	Slide viewing at the microscopes (cases 7-12)
14.00-14.30:	Lecture: Interpretation of cases 7-12
14.30-15.00:	Coffee break
15.00-15.30:	Lecture: Histopathology and DNA sequencing
15.30-16.00:	Slide viewing at the microscopes (cases 13-15)
16.00-16.15:	Lecture: Interpretation of cases 13-15
16.15-16.30:	Evaluation and closing remarks.

Venue:

Charité - Universitätsmedizin Berlin
Lecture Hall Faculty Anatomy
Philipstr. 12
10115 Berlin

Course Fee: Congress delegates: 130,00 €
Others: 300,00 €

Registration to this course can be done within the online-registration to the Congress. If you like to register to the course only and not to the Congress as well, please contact the registration office Interplan at isham2012@interplan.de.

Monday, June 11, 2012

11:00 – 15:30 Young ISHAM

Conveners: Ferry Hagen, Nijmegen (The Netherlands)
Michaela Lackner, Innsbruck (Austria)

11.15 – 12:30 **YISHAM-workshop 1: Manuscript writing and reviewing**
Mediator: Ira F. Salkin, Rensselaer (USA)

12.30 – 14:00 **YISHAM-workshop 2: Research grants, fellowships and scholarships**
Mediators: Neil A. R. Gow, Aberdeen (UK)
Alistair J P Brown, Aberdeen (UK)

14:00 – 15:30 **YISHAM-workshop 3: How to start a successful career**
Mediators: John E. Edwards, Jr., Torrance (USA)
Steffen Rupp, Stuttgart (Germany)
Karl Clemons, San José, CA (USA)
Roxana G. Vitale, Buenos Aires (Argentina)

17:30 – 19:00 Opening Ceremony

Chair Markus Ruhnke, Berlin (Germany)
Chair Shinichi Watanabe, Tokyo (Japan)

Special lecture History of mycology in Germany

Chair Herbert Hof, Mannheim (Germany)
Speaker Eva Brinkschulte, Magdeburg (Germany)

Key note lecture Fungal infections: from laboratory to clinic - and back
Chair Po-Ren Hsueh, Taipei (Taiwan)
Speaker Bart-Jan Kullberg, Nijmegen (The Netherlands)

Award ceremony DMykG

Chair Bertrand Dupont, Paris (France)
Lifetime Award to: Johannes Müller, Emmendingen-Maleck (Germany)

Award ceremony ISHAM

Chair David Ellis, Panorama (Australia)
Chair Oliver Cornely, Cologne (Germany)

Afterwards **Get Together** in the foyers. More information see page 46

Tuesday, June 12, 2012

BP 1
08:00 – 08:45 **Functional Genomics**

Speakers and Moderators: Gavin Sherlock, Stanford (USA)*
Malcolm Whiteway, Montréal (Canada)

Presentation: **Choice of best publications 2010 – 2012, subject “functional genomics”**

08:00 – 08:45 **Clinical cases in mycology**

Chair: Kathrin Tintelnot, Berlin (Germany)

Mycoses in China: Yuping Ran, Beijing (China)*
Mycoses in Brazil: M. Nucci, Rio de Janeiro (Brazil)*

WG 01
08:00 – 08:45 **Aspergillus terreus**
Update from the Aspergillus terreus working group

Chair: John Baddley, Birmingham (USA)
Cornelia Lass-Floerl, Innsbruck (Austria)

Speakers: John Baddley, Birmingham (USA)
Cornelia Lass-Floerl, Innsbruck (Austria)
Russell Lewis, Houston (USA)

WG 02
08:00 – 08:45 **Pseudallescheria / Scedosporium**
Scedosporium: Advances in molecular diagnostics and genomics

Chair: Buzina Walter, Graz (Austria)
Sharon Chen, Westmead (Australia)

Speakers: Michaela Lackner, Innsbruck (Austria)
Wieland Meyer, Sydney (Australia)
Jean Philippe Bouchara, Angers (France)

Tuesday, June 12, 2012

P 1
09:00 – 10:30 **Endemic mycoses**

Chair: David W. Warnock, Atlanta (USA)
Gioconda San Blas, Los Salias (Venezuela)*

Speakers: Maria Sueli Felipe, Brasilia (Brazil)
Neil Ampel, Tucson (USA)*
Nongnuch Vanittanakom, Chiang Mai (Thailand)

P 2
09:00 – 10:30 **Resistance and therapy (DMYkG)**

Chair: Paul E. Verweij, Nijmegen (The Netherlands)
Cornelia Lass-Floerl, Innsbruck (Austria)

Speakers: Dominique Sanglard, Lausanne (Switzerland)
David S. Perlin, Newark (USA)
David Denning, Manchester (UK)

and additional speakers selected from abstracts

WG 03
11:00 – 12:30 **Black yeasts**
Black fungi: the smartest opportunists on earth

Chair: Flavio Queiroz-Telles, Curitiba (Brazil)
Roxana Vitale, Buenos Aires (Argentina)

Speakers: Mohammed Javad Najafzadeh, Utrecht (The Netherlands)
Zheng Wang, Washington (USA)
Roxana Vitale, Buenos Aires (Argentina)
Sybren de Hoog, Utrecht (The Netherlands)

B 1
11:00 – 12:30 **Integrative and functional genomics**

Chair: Karl Kuchler, Vienna (Austria)
Geraldine Butler, Dublin (Ireland)

Speakers: Margherita Bertuzzi, South Kensington (UK)
Carol Munro, Aberdeen (UK)
Michael Stumpf, South Kensington (UK)
Toni Gabaldon, Barcelona (Spain)

and additional speakers selected from abstracts

Tuesday, June 12, 2012

B 2 Innate Immunity

11:00 – 12:30

Chair: Reinhard Würzner, Innsbruck (Austria)
Yoichiro Iwakura, Chiba (Japan)

Speakers: Peter Zipfel, Jena (Germany)
Cornelia Speth, Innsbruck (Austria)
Shinobu Saijo, Chiba (Japan)
Jan Wehkamp, Stuttgart (Germany)

and additional speakers selected from abstracts

B 3 Infection models

11:00 – 12:30

Chair: Utz Reichard, Göttingen (Germany)
Donna MacCallum, Aberdeen (UK)

Speakers: Donna MacCallum, Aberdeen (UK)
Ilse Jacobsen, Jena (Germany)
Craig Murdoch, Sheffield (UK)*
Dimitrios P. Kontoyiannis, Houston (USA)

and additional speakers selected from abstracts

C 1 Neglected mycoses

11:00 – 12:30

Chair: Flavio Queiroz-Telles, Curitiba (Brazil)
Alejandro Bonifaz, Mexico City (Mexico)

Speakers: Flavio Queiroz-Telles, Curitiba (Brazil)
Lyian Xi, Guangzhou (China)
Alejandro Bonifaz, Mexico City (Mexico)
Marcia Ramos-e-Silva, Rio de Janeiro (Brazil)*

and additional speakers selected from abstracts

C 2 Mycoses in children

11:00 – 12:30

Chair: Andreas H. Groll, Münster (Germany)
Thomas J. Walsh, New York (USA)

Tuesday, June 12, 2012

Speakers: Emmanuel Roilides, Thessaloniki (Greece)
Theokalis E. Zaoutis, Philadelphia (USA)
Elio Castagnola, Genova (Italy)
Ibrahim Bin-Hussain, Riyadh (Saudi Arabia)

and additional speakers selected from abstracts

C 3 Cryptococcosis: a challenge in the developing world

11:00 – 12:30

Chair: Sharon Chen, Westmead (Australia)
John Perfect, Durham (USA)

Speakers: Nelesh Govender, Johannesburg (South Africa)
Thomas S. Harrison, London (UK)
Somnuek Sungkanuparph, Bangkok (Thailand)*
John Perfect, Durham (USA)

and additional speakers selected from abstracts

C 4 Pets: a source of zoonotic fungi

11:00 – 12:30

Chair: Andrea Peano, Grugliasco (Italy)
Yvonne Gräser, Berlin (Germany)

Speakers: Alfred M. Legendre, Knoxville (USA)*
Andrea H. Peano, Grugliasco (Italy)
Daniel Elad, Bet-Dagan (Israel)
Morera Neus, Barcelona (Spain)*

and additional speakers selected from abstracts

12:30 – 14:00 Astellas Symposium

14:00 – 15:30 Poster session

P 3 Immunology and host response

15:30 – 17:00

Chair: Gordon Brown, Aberdeen (UK)
Luigina Romani, Perugia (Italy)

Speakers: Mihalios Lionakis, Bethesda (USA)
Julian Naglik, London (UK)
Gordon Brown, Aberdeen (UK)

Tuesday, June 12, 2012

P 4 Invasive Candida infections (DMyKG)

15:30 – 17:00

Chair: Andrew J. Ullmann, Mainz (Germany)
Philippe Eggimann, Lausanne (Switzerland)

Speakers: Mahmoud Ghannoum, Cleveland (USA)
Luis Ostrosky-Zeichner, Houston (USA)
Markus Ruhnke, Berlin (Germany)

**WG 04 Fungiscope
Fungiscope Working Group Meeting**

17:30 – 19:00

Chair: Maria J.G.T. Vehreschild, Cologne (Germany)
Oliver Cornely, Cologne (Germany)

Speakers: Maria J.G.T. Vehreschild, Cologne (Germany)
Axel Hamprecht, Cologne (Germany)
Jörg Janne Vehreschild, Cologne (Germany)

and additional speakers selected from abstracts

B 4 Virulence attributes and morphology

17:30 – 19:00

Chair: Joachim F. Ernst, Düsseldorf (Germany)
Jesus Pla, Madrid (Spain)

Speakers: Yue Wang, Singapore (Singapore)
Peter Sudbery, Sheffield (UK)
Haoping Liu, Irvine (USA)
Stephen Saville, San Antonio (USA)*

and additional speakers selected from abstracts

B 5 Antifungal immunity

17:30 – 19:00

Chair: Martin Schaller, Tübingen (Germany)
Mihai Netea, Nijmegen (The Netherlands)

Speakers: Martin Schaller, Tübingen (Germany)
Mihai Netea, Nijmegen (The Netherlands)

Tuesday, June 12, 2012

Amariliz Rivera-Medina, Newark (USA)*
Jürgen Ruland, München (Germany)

and additional speakers selected from abstracts

B 6 Fungal/ bacteria interactions

17:30 – 19:00

Chair: Friedrich Mühlshlegel, Canterbury (UK)
Mary Ann Jabra-Rizk, Baltimore (USA)

Speakers: Anne Beauvais, Paris (France)
Mary Ann Jabra-Rizk, Maryland (USA)
John Morrissey, Cork (Ireland)
Bastiaan Krom, Groningen (The Netherlands)

and additional speakers selected from abstracts

C 5 New molecular diagnostic tools

17:30 – 19:00

Chair: Jürgen Löffler, Wuerzburg (Germany)
Peter Donnelly, Nijmegen (The Netherlands)

Speakers: Stephen Bustin, London (UK)
David S. Perlin, Newark (USA)
Thomas Lion, Vienna (Austria)
Oliver Bader, Göttingen (Germany)

and additional speakers selected from abstracts

C 6 Cerebral mycoses in the immunocompetent host

17:30 – 19:00

Chair: Cornelia Speth, Innsbruck (Austria)
Stefan Schwartz, Berlin (Germany)

Speakers: Deanna Sutton, San Antonio (USA)
Wilhelm Kueker, Oxfordshire (UK)
Dimitrios Kontoyiannis, Houston (USA)
Stefan Schwartz, Berlin (Germany)

and additional speakers selected from abstracts

Tuesday, June 12, 2012

C 7 **Veterinary mycoses and “fungal catastrophies”**

17:30 – 19:00

Chair: Matthew Fisher, London (UK)
Jaques Guillot, Maisons-Alfort (France)

Speakers: Benedikt Schmidt, Zurich (Switzerland)
Gudrun Wibbelt, Berlin (Germany)
An Martel, Merelbeke (Belgium)
Leonel Mendoza, East Lansing (USA)

and additional speakers selected from abstracts

Discussion Round **Ethics in scientific publishing** **(with editors from mycology journals)**

17:30 – 19:00

Chair: Neil A.R. Gow, Aberdeen (UK)
Ira F. Salkin, Rensselaer (USA)

Speakers: Joseph Heitman, Durham (USA)
Teun Boekhout, Utrecht (The Netherlands)
Malcolm Richardson, Manchester (UK)
Neil A. R. Gow + Ira F. Salkin, Aberdeen/Rensselaer
(UK/USA)

Wednesday, June 13, 2012

BP 2 **Clinical mycology**

08:00 – 08:45

Speakers and Moderators: John Bennett, Bethesda (USA)
Markus Ruhnke, Berlin (Germany)

Presentation: Choice of best publications 2010 – 2012, subject “clinical mycology”

WG 5 **Eumycetoma** **Mycetoma updates**

08:00 – 08:45

Chair: Ahmed Fahal, Khartoum (Sudan)
Wendy van de Sande, Rotterdam (The Netherlands)

Speakers: Ahmed Fahal, Khartoum (Sudan)
Ed Zijlstra, Khartoum (Sudan)
Wendy van de Sande, Rotterdam (The Netherlands)

WG 6 **Barcode Of Life Database (BOLD)** **Towards a common genetic barcode for human/animal pathogenic**

08:00 – 08:45

Chair: Wieland Meyer, Westmead (Australia)
Sybren de Hoog, Utrecht (The Netherlands)

Speakers: Dea Garcia-Hermoso, Paris (France)
Vincent Robert, Utrecht (The Netherlands)
Annette Fothergill, San Antonio (USA)

WG 18 **Sporothrix schenckii** **Phylogenetics, cell wall and host-fungus interplay**

08:00 – 08:45

Chair: Leila Lopes Bezerra, Rio de Janeiro (Brazil)
Héctor M. Mora-Montes, Guanajuato (Mexico)

Speakers: Zoilo Pires de Camargo, Sao Paulo (Brazil)
Conchita Toriello, Mexico City (Mexico)

General discussion

Wednesday, June 13, 2012

P 5
09:00 – 10:30 **Host genetics and susceptibility**

Chair: Pierre-Yves Bochud, Lausanne (Switzerland)
Herrmann Einsele, Würzburg (Germany)

Speakers: Jürgen Löffler, Würzburg (Germany)
Michael Boeckh, Seattle (USA)
Mihai Netea, Nijmegen (The Netherlands)

P 6
09:00 – 10:30 **Dermatmycoses
ECMM educational symposium**

Chair: Yvonne Gräser, Berlin (Germany)
Rafal Bialynicki-Birula, Wroclaw (Poland)

Speakers: Theodore White, Seattle (USA)
Peter Staib, Jena (Germany)
Gabriele Ginter-Hanselmayer, Graz (Austria)

WG 07
11:00 – 12:30 **Dermatophytes
PCR-based diagnosis of dermatophytic infections:
an update**

Chair: Yvonne Gräser, Berlin (Germany)
Michael Arabatzis, Goudi (Greece)

Speakers: Yvonne Gräser, Berlin (Germany)
Anneke Bergmans, Roosendaal (The Netherlands)
Craig Williams, Glasgow (UK)
Michael Arabatzis, Goudi (Greece)

B 7
11:00 – 12:30 **Environmental signalling and stress response**

Chair: Joachim Morschhäuser, Würzburg (Germany)
Janet Quinn, Newcastle upon Tyne (UK)

Speakers: Alex Idnurm, Kansas City (USA)
Leah E. Cowen, Toronto (Canada)*
Jesus Pla, Madrid (Spain)
Alistair Brown, Aberdeen (UK)

and additional speakers selected from abstracts

Wednesday, June 13, 2012

B 8
11:00 – 12:30 **New genome sequences, comparative genomics
and chromosome dynamics**

Chair: Axel Brakhage, Jena (Germany)
Derek Sullivan, Dublin (Ireland)

Speakers: Anja Forche, Brunswick (USA)
Joseph Heitman, Durham (USA)
Christina Cuomo, Cambridge (USA)
Jure Piskur, Lund (Sweden)*

and additional speakers selected from abstracts

B 9
11:00 – 12:30 **Vaccines and adaptive immunity**

Chair: Thomas Lehrnbecher, Frankfurt (Germany)
Antonio Cassone, Rome (Italy)

Speakers: James Ito, Duarte (USA)
Marcel Wüthrich, Madison (USA)*
Teresa Zelante, Singapore (Singapore)
Jay Kolls, New Orleans (USA)*

and additional speakers selected from abstracts

B 10
11:00 – 12:30 **Metabolism and (nutrient) adaption**

Chair: Matthias Brock, Jena (Germany)
Michael Lorenz, Houston (USA)

Speakers: Matthias Brock, Jena (Germany)
Maria Sueli Felipe, Brasilia (Brazil)*
Jim Kronstad, Vancouver (Canada)
Sven Krappmann, Würzburg (Germany)

and additional speakers selected from abstracts

C 8
11:00 – 12:30 **Fungal outbreaks**

Chair: Kathrin Tintelnot, Berlin (Germany)
David W. Warnock, Atlanta (USA)*

Wednesday, June 13, 2012

Speakers: Rosely Maria Zancopé Oliveira, Rio de Janeiro (Brazil)*
Takashi Mochizuki, Uchinada Ishikawa (Japan)
Ferry Hagen, Utrecht (The Netherlands)
David W. Warnock, Atlanta (USA)*

and additional speakers selected from abstracts

C 9 Intestinal mycoses

11:00 – 12:30

Chair: Birgit Willinger, Vienna (Austria)
Thierry Calandra, Lausanne (Switzerland)

Speakers: Kazutoshi Shibuya, Tokyo (Japan)*
Thierry Calandra, Lausanne (Switzerland)
Flavio Queiroz-Telles, Curitiba (Brazil)
Ashraf S. Ibrahim, Torrance (USA)

and additional speakers selected from abstracts

C 10 Update on superficial/ mucosal infections

11:00 – 12:30

Chair: Jochen Brasch, Kiel (Germany)
Michael Arabatzis, Goudi (Greece)

Speakers: Michel Monod, Lausanne (Switzerland)
Peter Mayser, Gießen (Germany)
Masataro Hiruma, Tokyo (Japan)
Lakshman Perera Samaranayake, Hongkong (China)*

and additional speakers selected from abstracts

12:30 – 14:00 Pfizer Symposium

14:00 – 15:30 Poster session

P 7 Diagnostics and biomarkers (DMyK)

15:30 – 17:00

Chair: Malcolm Richardson, Manchester (UK)
Jacques Bille, Lausanne (Switzerland)

Wednesday, June 13, 2012

Speakers: Paul E. Verweij, Nijmegen (The Netherlands)*
Taminori Obayashi, Bunkyo-ku (Japan)
Malgorzata Mikulska, Genoa (Italy)

P 8 Fungal cell biology and biochemistry

15:30 – 17:00

Chair: Peter Sudbery, Sheffield (UK)
Joachim F. Ernst, Düsseldorf (Germany)

Speakers: Friedrich Mühlischlegel, Canterbury (UK)
Christophe d'Enfert, Paris (France)
Gerhard Braus, Göttingen (Germany)

WG 8 Genotyping *C. neoformans* and *C. gattii* Progress in epidemiology, molecular typing and global population genetics of the *Cryptococcus neoformans/C.* *gattii* species complex

17:30 – 19:00

Chair: Wieland Meyer, Westmead/Sydney (Australia)
June Kwon-Chung, Bethesda (USA)

Speakers: Wieland Meyer, Westmead (Australia)
Anastasia P. Litvintseva, Durham (USA)
Marie Desnos-Olliver, Paris (France)
Teun Boekhout, Utrecht (The Netherlands)

and additional speakers selected from abstracts

B 11 Fungal recognition and immunevasion

17:30 – 19:00

Chair: Peter F. Zipfel, Jena (Germany)
Bodo Grimbacher, London (UK)

Speakers: Anne Puel, Paris (France)
Neil A.R. Gow, Aberdeen (UK)
Bodo Grimbacher, London (UK)
Héctor M. Mora-Montes, Guanajuato (Mexico)

and additional speakers selected from abstracts

B 12 Evolution and pathogenesis

17:30 – 19:00

Chair: Peter Staib, Jena (Germany)
Joseph Heitman, Durham (USA)

Wednesday, June 13, 2012

Speakers: Geraldine Butler, Dublin (Ireland)
Dee Carter, Sydney (Australia)
John W. Taylor, Berkeley (USA)
Jason E. Stajich, Riverside (USA)

and additional speakers selected from abstracts

B 13 17:30 – 19:00 **System based analysis of pathogenesis**

Chair: Ken Haynes, Exeter (UK)
Carol Munro, Aberdeen (UK)

Speakers: Ken Haynes, Exeter (UK)
Christophe d'Enfert, Paris (France)
Reinhard Guthke, Jena (Germany)
Tamara Doering, St. Louis (USA)

and additional speakers selected from abstracts

C 11 17:30 – 19:00 **Ocular mycoses**

Chair: Carol A. Kauffman, Ann Arbor, Michigan (USA)
Andreas Glöckner, Greifswald (Germany)

Speakers: Elisabeth J. Cohen, Philadelphia (USA)*
Thomas Neß, Freiburg (Germany)
Arunaloke Chakrabarti, Chandigarh (India)
Walter Buzina, Graz (Austria)

and additional speakers selected from abstracts

C 12 17:30 – 19:00 **Infections of the respiratory tract**

Chair: Andrew J. Ullmann, Mainz (Germany)
Olivier Lortholary, Paris (France)

Speakers: Borna Mehrad, Charlottesville (USA)
Jörg-Wilhelm Oestmann, Berlin (Germany)
Wouter Meersseman, Leuven (Belgium)
Tania Sorrell, Westmead (Australia)

and additional speakers selected from abstracts

Thursday, June 14, 2012

BP 3 08:00 – 08:45 **Resistance and therapy**

Speakers and Moderators: Thomas Edlind, Philadelphia (USA)
William J. Steinbach, Durham (USA)

Presentation: Choice of best publications 2010 – 2012,
subject "resistance and therapy"

WG 09 08:00 – 08:45 **Mucosal candidiasis Candida vaginitis**

Chair: Aristeia Velegraki, Goudi (Greece)
Jack Sobel, Detroit (USA)

Speakers: Stavroula Antonopoulou, Athens (Greece)
Flavia de Bernardis, Rome (Italy)

General Discussion

WG 10 08:00 – 08:45 **Asia Asia fungal group**

Chair: Ruo Yu Li, Beijing (China)
Yee-Chun Chen, Taipei (Taiwan)

Speakers: Pei-Lun Sun, Taipei (Taiwan)
Arunaloke Chakrabarti, Chandigarh (India)
Ariya Chindamporn, Bangkok (Thailand)

WG 17 08:00 – 08:45 **Paracoccidioides Paracoccidioidomycosis - What do we know after a century?**

Chair: Flavio Queiroz-Telles, Curitiba (Brazil)
Rosana Puccia, Sao Paulo (Brazil)

Speakers: Maria Sueli Felipe, Brasilia (Brazil)
Eduardo Bagagli, Botucatu (Brazil)
Arnaldo Colombo, Sao Paulo (Brazil)

General Discussion

Thursday, June 14, 2012

P 9 Virulence and pathogenicity (DMYK)

09:00 – 10:30

Chair: William E. Goldman, Chapel Hill (USA)
Gustavo Henrique Goldman, Sao Paulo (Brazil)

Speakers: Bettina Fries, New York (USA)
Alex Andrianopoulos, Melbourne (Australia)
Rupinder Kaur, Hyderabad (India)

P 10 Immunosuppression and mycoses (MSG)

09:00 – 10:30

Chair: Peter G. Pappas, Birmingham (USA)
Thomas J. Walsh, New York (USA)

Speakers: John Baddley, Birmingham (USA)
Dimitrios P. Kontoyiannis, Houston (USA)
Kieren A. Marr, Baltimore (USA)

**WG 11 European Aspergillus PCR Initiative
Ins and outs of Aspergillus PCR**

11:00 – 12:30

Chair: Peter Donnelly, Nijmegen (The Netherlands)
Lewis White, Cardiff (UK)

Speakers: Jürgen Löffler, Würzburg (Germany)
Rosemary A Barnes, Cardiff (UK)
Mario Cruciani, Verona (Italy)
Brian L Jones, Glasgow (UK)

and additional speakers selected from abstracts

**WG 12 Malassezia epidemiology and pathobiology
Malassezia biology and pathobiology: Developments,
outcomes and pitfalls**

11:00 – 12:30

Chair: Aristeia Velegraki, Goudi (Greece)
Peter Maysen, Gießen (Germany)

Speakers: Eveline Guého-Kellermann, Mauves sur Huisne (France)
Teun Boekhout, Utrecht (The Netherlands)
Annika Scheynius, Stockholm (Sweden)
Takashi Sugita, Tokyo (Japan)

and additional speakers selected from abstracts

Thursday, June 14, 2012

B 14 Sex, mating and virulence

11:00 – 12:30

Chair: Joachim Morschhäuser, Würzburg (USA)
Richard Bennett, Providence (USA)

Speakers: Marco Coelho, Caparica (Portugal)*
David Soll, Iowa City (USA)
Joseph Heitman, Durham (USA)
Richard Bennett, Providence (USA)

and additional speakers selected from abstracts

B 15 Adhesion, biofilm and quorum sensing

11:00 – 12:30

Chair: Steffen Rupp, Stuttgart (Germany)
David Andes, Madison (USA)

Speakers: Patrick van Dijck, Leuven (Belgium)
David Andes, Madison (USA)
Gordon Ramage, Glasgow (UK)
Rajendra Prasad, New Delhi (India)

and additional speakers selected from abstracts

C 13 Vaginal infections

11:00 – 12:30

Chair: Uta-Christina Hipler, Jena (Germany)
Jack D. Sobel, Detroit (USA)

Speakers: Antonio Cassone, Rome (Italy)
Paul L. Fidel, New Orleans, Louisiana (USA)
Werner Mendling, Berlin (Germany)
Gilbert Donders, Tienen (Belgium)

and additional speakers selected from abstracts

**C 14 Recently identified new fungal pathogens and
taxonomical changes**

11:00 – 12:30

Chair: Gerhard Haase, Aachen (Germany)
Sybren de Hoog, Utrecht (The Netherlands)

Thursday, June 14, 2012

Speakers: Sybren de Hoog, Utrecht (The Netherlands)
Vishnu Charturvedi, Albany (USA)
Janos Varga, Szeged (Hungary)
Gerhard Haase, Aachen (Germany)

and additional speakers selected from abstracts

C 15 Diagnostics in mycology in the light of molecular tools

11:00 – 12:30

Chair: Dieter Buchheidt, Mannheim (Germany)
Kieren A. Marr, Baltimore (USA)

Speakers: Birgit Willinger, Vienna (Austria)
Ralf Bialek, Kiel (Germany)
C. Orla Morrissey, Melbourne (Australia)
Birgit Spieß, Mannheim (Germany)

and additional speakers selected from abstracts

C 16 Mycoses in elderly people

11:00 – 12:30

Chair: Reinhard Kappe, Nordhausen (Germany)
Ruo-Yu Li, Beijing (China)*

Speakers: Tania Sorrell, Westmead (Australia)
Boni E. Elewski, Birmingham (USA)
Carol A. Kauffman, Ann Arbor, Michigan (USA)
Petr Hamal, Olomouc (Czech Republic)

and additional speakers selected from abstracts

14:00 - 15:30 Poster session

Thursday, June 14, 2012

P 11 Invasive Aspergillus infections (DMYkG)

15:30 – 17:00

Chair: Thomas F. Patterson, San Antonio (USA)
Oliver Cornely, Cologne (Germany)

Speakers: Kieren A. Marr, Baltimore (USA)
William Hope, Manchester (UK)
Oliver Cornely, Cologne (Germany)

P 12 Host/ fungus interactions

15:30 – 17:00

Chair: Neil A.R. Gow, Aberdeen (UK)
Paul L. Fidel, New Orleans (USA)

Speakers: Bernhard Hube, Jena (Germany)
William E. Goldman, Chapel Hill (USA)
Nir Osherov, Tel Aviv (Israel)

17:30 - 19:00 General assembly

Friday, June 15, 2012

BP 4 Host / fungus interactions

08:00 – 08:45

Speakers and Moderators: James Kronstad, Vancouver (Canada)
Michael Lorenz, Houston (USA)

Presentation: Choice of best publications 2010 – 2012, subject "host/fungus interaction"

08:00 – 08:45 Clinical Cases in Mycology

Chair: Jaques Meis, Nijmegen (The Netherlands)*

Mycoses in India: V. Pankajalakshmi, (India)*
Mycoses in Africa: Nelesh Govender, Johannesburg (South Africa)*

**WG 13 Pediatric Fungal Network
08:00 – 08:45 Global pediatric invasive fungal infection epidemiology and outcomes**

Chair: William J. Steinbach, Durham (USA)

Speakers: William J. Steinbach, Durham (USA)
Theokalis E. Zaoutis, Philadelphia (USA)
Thomas J. Walsh, New York (USA)

**WG 16 Fungal Sinusitis
08:00 – 08:45 Fungal rhinosinusitis - categorization, diagnosis, and management**

Chair: David Denning, Manchester (UK)
Arunaloke Chakrabarti, Chandigarh (India)

Speakers: Arunaloke Chakrabarti, Chandigarh (India)
Walter Buzina, Graz (Austria)
David Denning, Manchester (UK)

P 13 Allergy

09:00 – 10:30

Chair: Reto Cramer, Davos (Switzerland)
David Denning, Manchester (UK)

Friday, June 15, 2012

Speakers: Adriano Mari, Roma (Italy)
Paul Bowyer, Manchester (UK)
Richard B. Moss, Stanford (USA)

P 14 Genomics and systems biology

09:00 – 10:30

Chair: Alistair Brown, Aberdeen (UK)
Steffen Rupp, Stuttgart (Germany)

Speakers: Karl Kuchler, Vienna (Austria)
Edda Klipp, Berlin (Germany)
Malcolm Whiteway, Montréal (Canada)

**WG 14 Fungal respiratory infections in Cystic Fibrosis
11:00 – 12:30 Recent updates in fungal respiratory infections in cystic fibroses**

Chair: Jean Philippe Bouchara, Angers (France)
Andrew Borman, Bristol (UK)*

Speakers: Laurence Delhaes, Lille Cedex (France)
Corné Klaassen, Nijmegen (The Netherlands)*
Sanjay Haresh Chotirmall, Dublin (Ireland)
Sandrine Giraud, Angers (France)

and additional speakers selected from abstracts

**WG 15 Zygomycoses
11:00 – 12:30 Zygomycosis: A not so rare invasive fungal infection**

Chair: George Petrikos, Athen (Greece)
Arunaloke Chakrabarti, Chandigarh (India)

Speakers: Arunaloke Chakrabarti, Chandigarh (India)
Demetrius P. Kontoyiannis, Houston (USA)
Olivier Lortholary, Paris (France)
George Petrikos, Athen (Greece)

and additional speakers selected from abstracts

Friday, June 15, 2012

B 17 Host-fungus interactions

11:00 – 12:30

Chair: Oliver Kurzai, Jena (Germany)
Matthias Gunzer, Essen (Germany)

Speakers: Robin May, Birmingham (UK)
Constantin Urban, Umea (Sweden)
Jatin Mahesh Vyas, Boston (USA)
Lars-Peter Erwig, Aberdeen (UK)

and additional speakers selected from abstracts

B 18 Molecular tools

11:00 – 12:30

Chair: Steffen Rupp, Stuttgart (Germany)
Patrick van Dijck, Leuven (Belgium)

Speakers: Patrick van Dijck, Leuven (Belgium)
Sven Krappmann, Würzburg (Germany)
Hiten Madhani, San Francisco (USA)*
Joachim Morschhäuser, Würzburg (Germany)

and additional speakers selected from abstracts

B 19 Cell wall

11:00 – 12:30

Chair: Mariana Henriques, Braga (Portugal)
Neil A.R. Gow, Aberdeen (UK)

Speakers: Mathias Lavie-Richard, Thieveryal Grignon (France)
Jean Paul Latgé, Paris (France)
Piet de Groot, Albacete (Spain)
Ana Traven, Clayton (Australia)

and additional speakers selected from abstracts

C 17 Environmental mycology / fungal allergy / mycotoxins

11:00 – 12:30

Chair: Reto Cramer, Davos (Switzerland)
Jean Paul Latgé, Paris (France)

Friday, June 15, 2012

Speakers: W. Elliott Horner, Atlanta (USA)*
Axel Brakhage, Jena (Germany)
Kenneth C. Ehrlich, New Orleans (USA)*
Claudio Rhyner, Davos (Switzerland)

and additional speakers selected from abstracts

C 18 Fungi by “definition” (Pneumocystis, Microsporidium)

11:00 – 12:30

Chair: Charles F. Thomas, Rochester (USA)*
Uwe Gross, Göttingen (Germany)

Speakers: Charles F. Thomas, Rochester (USA)
Enrique J Calderon, Seville (Spain)
Uwe Gross, Göttingen (Germany)
Catherine Texier, Clermont-Ferrand (France)

and additional speakers selected from abstracts

C 19 Resistance in fungal pathogens

11:00 – 12:30

Chair: Margarete Borg-von Zepelin, Mühlhausen (Germany)
Jacques F.G.M. Meis, Nijmegen (The Netherlands)

Speakers: Manuel Cuenca-Estrella, Madrid (Spain)
Mahmoud Ghannoum, Cleveland (USA)
Sue Howard, Manchester (UK)
Maiken Cavling Arendrup, Copenhagen (Denmark)

and additional speakers selected from abstracts

Legend:

P = Plenary Session
WG = ISHAM Working Group
B = Basic science
C = Clinical mycology

* participation not yet confirmed

Registration Information

How to Register

Please visit our congress website www.isham2012.org for online registration and register to the congress before June 8th, 2012. After this date only on-site registration is possible.

Payment

Payments are required to be made in EURO (€) by bank transfer or credit card (VISA, Eurocard or AMEX).

Payment by bank transfer has to be made to the following account:

Account holder: INTERPLAN AG
 Bank name: HypoVereinsbank München
 Account number: 654 028 4588
 Bank code: 700 202 70
 IBAN: DE87 7002 0270 6540 2845 88
 SWIFT (BIC): HYVEDEMMXXX

Please indicate the following reference: "ISHAM 2012" and your name.

Banking fees have to be settled by the remitter. Please kindly note that payment by bank transfer can only be taken into consideration until 31st May 2012. After this date only direct payment by credit card or payment on-site will be accepted.

Payments by credit card will be charged directly with your online registration.

In case of cancellation until six weeks before onset of the congress (April 30th 2012), a 50% of the registration fees will be retained. In case of cancellation after this date, the complete amount of 100% of the registration fee will be charged.

Cancellation and changes in booking have to be sent to INTERPLAN in written.

Registration Fees	Early Bird Tariff by January 31, 2012	Regular Tariff by March 31, 2012	Onsite Tariff from April 1, 2012
ISHAM Member	395,00 €	455,00 €	555,00 €
Non Member	495,00 €	555,00 €	645,00 €
Student*, Nurse*	195,00 €	245,00 €	325,00 €
Participant from Developing Countries**	200,00 €	250,00 €	345,00 €
Day Tickets			225,00 €

* To apply for the student/nurse registration fee a copy of the student ID or a letter signed by the PhD supervisor or Head of Department is required.

** Please refer to the respective list on the congress website or during the registration process.

Delegate's Registration Fee includes:

- Access to the Scientific Sessions and the Company sponsored Satellite Symposia
- Access to the Exhibition
- Abstract magazine and Final Program in a congress bag
- Certificate of Attendance
- Opening Ceremony and Get Together

Please note that accompanying persons and dogs do not have access to the congress venue.

Course on "Histopathology of Mycoses"

Venue: Charité – Universitätsmedizin Berlin
 Lecture Hall Faculty Anatomy
 Philippstr. 12
 10115 Berlin

Course Fee: Congress delegates: 130,00 €
 Others: 300,00 €

Registration to this course can be done within the online-registration to the Congress. If you like to register to the course only and not to the Congress as well, please contact the registration office Interplan at isham2012@interplan.de.

Group registration

For the registration of a group of more than 10 people please contact the registration office INTERPLAN at isham2012@interplan.de

Data protection notice:

Our company handles all personal data according to the laws of § 4 under the Federal Data Protection Act.

For your registration to the above mentioned congress the collecting, saving and processing of your personal data is imperative. This is done solely as a means of the organisation and completion of the event.

Your data will only be passed onto a third party, who is directly involved with the running of the Congress and when the organisational procedure makes this necessary (operator, hotel).

The legislator requires us to obtain your consent. The registration to this congress is not possible if we do not get this.

The participants declare their consent that all the information made by them to their person within the handling of the above mentioned congress is filed, saved, processed and the demands made above can correspondingly be passed onto a third party. They agree to receive information on future congresses related to the subject of this event. Declaration of consent can be retracted at any time by sending a message to Interplan AG, Landsberger Strasse 155, 80687 München, info@interplan.de.

For Registration Requests and Hotel Accommodation:



Ms. Mechthild Walter
 Landsberger Straße 155
 80687 München
 Phone: +49 (0)89 54 82 34-62
 Fax: +49 (0)89 54 82 34-43
 E-mail: isham2012@interplan.de

Hotel Booking

INTERPLAN AG, the official Housing Agent, negotiated special rates for accommodation bookings for ISHAM participants. Due to various parallel events in Berlin during the congress period we recommend, to book your hotel early, directly during the online registration process via www.isham2012.org.

Please select from the following list your preferred hotel and enter your arrival and departure dates as well as special requests.



**Park Inn
Berlin-Alexanderplatz**
Alexanderplatz 7

Single room incl. breakfast € 99.00
Double room incl. breakfast € 109.00

Category A
Site Map No. A

Located just across the road of the Berlin Congress Centre BCC.
As tallest hotel building in Berlin it offers stunning panoramic views from its top roof terrace, modern rooms with marble bath include floor heating.

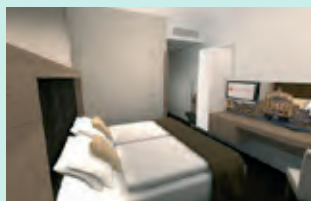


**Ramada Hotel
Berlin - Alexanderplatz**
Karl-Liebknecht-Straße 32

Single room incl. breakfast € 135.00
Double room incl. breakfast € 145.00

Category A
Site Map No. 2

Located in walking distance (approx 5 minutes) to BCC.
Newly opened in 2011 this hotel offers all modern 4 star facilities including free WiFi internet access, tea- and coffee making facilities.



Victor's Residenz Hotel
Am Friedrichshain 17

Single room incl. breakfast € 85.00
Double room incl. breakfast € 105.00

Category A
Site Map No. 3

Located just 2 tram stops from Alexanderplatz this property is located next to the quiet city park "Friedrichshain". The spacious rooms include free wireless internet access for guests.

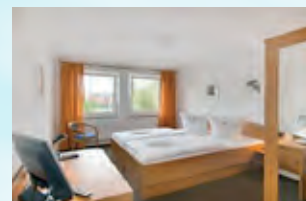


Dietrich-Bonhoeffer-Haus
Ziegelstraße 30

Single room incl. breakfast € 95.00
Double room incl. breakfast on request

Category B
Site Map No. 4

Located just off the shopping boulevard "Friedrich" - street you can reach the BCC easily by using the Suburban train S75 (2 stops / 3 minutes) to Alexanderplatz. Free internet.

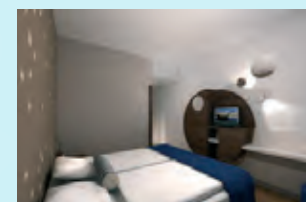


H2 Berlin - Alexanderplatz
Karl-Liebknecht Straße 32a

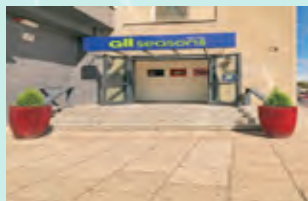
Single room incl. breakfast € 89.00
Double room incl. breakfast € 99.00

Category B
Site Map No. 5

Opened in March 2011 this property offers stylish rooms en-suite including free WiFi internet throughout the hotel. The food concept focuses on handling healthy and biological grown product only.



Hotel Booking



all seasons

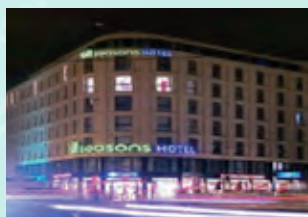
Berlin – Alexanderplatz

Otto-Braun-Straße 25

Single room incl. breakfast	€ 85.00
Double room incl. breakfast	€ 95.00

Category C
Site Map No. 6

Located in walking distance to BCC (approx. 200 meters)
Rooms are decorated in retro-style. Wireless internet connection is available against a small charge.



all seasons

Berlin – Mitte

Brunnenstraße 1-2

Single room incl. breakfast	€ 79.00
Double room incl. breakfast	€ 89.00

Category C
Site Map No. 7

Only 2 stops to Alexanderplatz and BCC, this property opened early 2011 only.
It offers designed rooms with an open - bathroom concept. Free wireless internet connection, free local phone calls.



Booking conditions

Rates quoted include breakfast and VAT, currently 7% for accommodation and 19% on breakfast services. Any additional fees and/or taxes raised on legal regulation after the booking was made, will be added to the hotel rates. Costs occurring from these fees / taxes must be paid individually directly in the hotel.
Kindly note that your booking is binding. The booked duration of stay will be the basis for the amount charged by the hotel. Bookings need to be guaranteed by a valid credit card of which the booking person has to be the holder.
If you indicate your credit card (number, expiry date and CVC) the reservation is guaranteed.

All hotels will charge you on departure.

If you prefer to pay the full amount via bank transfer you will receive a booking confirmation by INTERPLAN with the corresponding note of payment. All extras have to be paid directly at the hotel.

With your booking you agree that INTERPLAN is entitled to forward the credit card information to the hotel.

Cancellation policy

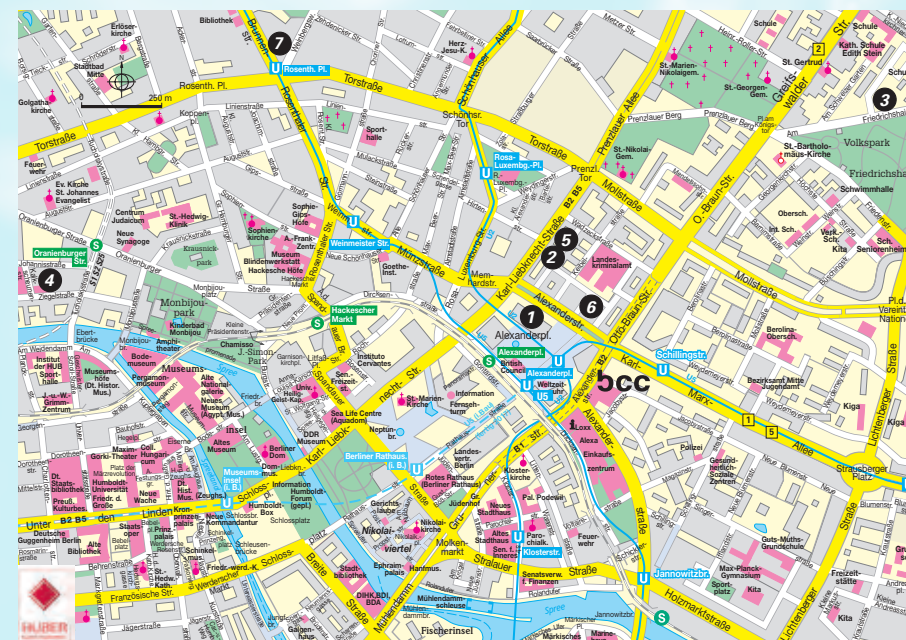
Cancellation of hotel bookings can be made free of charge until the date indicated in the overview below and have to be sent in writing to INTERPLAN. In case of cancellation after the respective date or in case of no show or lost room nights due to later arrival and earlier departure, the hotel is entitled to charge the cancellation fee which can amount up to 100% of the accommodation costs to your credit card. INTERPLAN and the hotel will do their very best to resell the hotel room and therefore avoid high cancellation costs.
With your booking you agree to all stated terms and conditions.

Hotel name

Park Inn Berlin- Alexanderplatz
Ramada Hotel Berlin-Alexanderplatz
Victoria's Residenz Hotel
Dietrich-Bonhoeffer-Haus
H2 Hotel Berlin-Alexanderplatz
All Seasons Berlin-Alexanderplatz
All Seasons Berlin-Mitte

Cancellation date

18th February, 2012
4th May, 2012
30th April, 2012
23rd April, 2012
4th May, 2012
14th May, 2012
14th May, 2012



Transportation & Travelling Information

General Information – Berlin

With an area of 891 square kilometres, Berlin is nine times bigger than Paris and with 1,700 has more bridges than Venice. 108,500 events with 8.26 million participants were staged here last year.

Hardly any city has changed so much in the past few years as Berlin. From being a divided city before the wall fell it is now one again. Not only sights and museums characterize Berlin but also the many green oases, the night life or Berlin's reputation as a Trendsetter and Fashion Mecca.

© Berlin Tourismus & Kongress GmbH

Travelling by Plane

The new international airport Berlin-Brandenburg (BER) will probably be opened on 03rd June 2012.

The former airport Tegel (TXL) will then no longer be operated, airport Schönefeld (SXF) will then be operated only under its new name airport Berlin-Brandenburg (BER). Please be aware of changes and follow the updated information of your airline.

The new international airport will be well connected by several train and bus services to the city center.

Travelling by Train

Berlin can be reached from all directions by using the fast InterCityExpress-, InterCity-, EuroCity- and InterRegio Trains. All train-stations are well connected to the public transport.

The main railway stations are Berlin Hauptbahnhof, Ostbahnhof and Spandau.

Access to the Congress Venue

By Car:

Address: "Alexanderplatz", Alexanderstr. 11 in 10178 Berlin.

Fee required car parks

- P1 Alexa-Center
- P2 Rathauspassagen
- P3 Hotel Park Inn

By public transport (BVG) to the bcc:

- Underground: U2, U5, U8 (station "Alexanderplatz")
- Suburban Train: S5, S7, S75, S9 (station "Alexanderplatz")
- Bus: 100, 200, 248, N5, N8, N65 (station "S+U Alexanderplatz")
- Metro: M4, M5, M6, M48, N92 (station "S+U Alexanderplatz")

By Taxi:

Airport Berlin-Brandenburg approx. 45 minutes

Special offer "Deutsche Bahn"

Good for environment. Travel by train from Euro 99 convenient to 18th Congress of the International Society for Human and Animal Mycology

In cooperation with INTERPLAN Congress, Meeting & Event Management AG and Deutsche Bahn you travel safely and conveniently to 18th Congress of the International Society for Human and Animal Mycology.

By using the train for your journey you contribute to saving the environment.

The price for your Event Ticket for a return trip* to Berlin is:

- 2nd class Euro 99
- 1st class Euro 159

Our call centre is glad to inform you about the ticket price for international journeys.

Your ticket is valid from 9th to 17th June 2012.

To book call **+49 (0)1805 - 31 11 53**** and quote "INTERPLAN" as reference. Have your credit card ready please.

Your price advantages compared to the regular price in the 2nd class***:

e. g. for your route (outward and return journey)	Regular Fare	Price Event Ticket	Your Price Advantage
Tuebingen ↔ Berlin	€ 258	€ 99	€ 159
Munich ↔ Berlin	€ 232	€ 99	€ 133
Frankfurt/M. ↔ Berlin	€ 226	€ 99	€ 127
Cologne ↔ Berlin	€ 218	€ 99	€ 119
Nuremberg ↔ Berlin	€ 180	€ 99	€ 81
Hamburg ↔ Berlin	€ 140	€ 99	€ 41
Hanover ↔ Berlin	€ 124	€ 99	€ 25
Erfurt ↔ Berlin	€ 116	€ 99	€ 17

Interplan and Deutsche Bahn wish you a pleasant journey!

* An advance booking of at least three days is required. Changes and reimbursement before the first day of validity are Euro 15 excluded from the first day of validity onwards. Passengers restrict themselves to a particular train and travel times. For a supplement of Euro 30 full flexible tickets are also available for domestic travels within Germany.

** The booking line is available from Monday to Saturday 08:00 to 21:00. Calls will be charged at Euro 0.14 per minute, from mobiles Euro 0.42 per minute at maximum.

*** Prices are subject to change.

Evening Events

Get Together at the Congress Venue - bcc

Monday, June 11, 2012

free entry for congress delegates

07:00 p.m.

Welcome to the 18th Congress of the Society for Human and Animal Mycology in Berlin.



© bcc-Berlin

We are delighted to invite you to the Get Together at the bcc.

Meet and greet your international colleagues in this informal ambience and get into the mood for an interesting and communicative congress.

Young ISHAM Party

Tuesday, June 12, 2012

€ 29,00 / person

10:00 p.m. – 01:00 a.m.

Location: Spiegelsaal at Clärchen's Ballhaus

Berlin - Germany's capital regarding politics, culture, style – and party. Berlin's nightlife is unique, offering a vibrating atmosphere and some of the most exceptional locations you will find. One of these places is Clärchen's Ballhaus. Being a Wilhelminian style building from the 19th century, it has kept its original aesthetics and glory mixed with the traces the time has inflicted on it - a mixture typical for Berlin. Discover the exclusive charm of this combination in the Spiegelsaal, where the Young ISHAM party will take place. The Spiegelsaal is a separate floor of Clärchen's Ballhaus. Enjoy a free drink and the sounds of a DJ residing in a balcony above the crowd.



© Bernd Schönberger

Conference Evening

Thursday, June 14, 2012

€ 95,00 / person

08:00 p.m.

Location: Orangery at Castle Charlottenburg

Germany is renowned for its numerous historic castles. Schloss Charlottenburg, located in the West of Berlin, is one of the many buildings that have been reconstructed and nowadays remain to represent the spirit of past days. The orangery of the building was originally designed to host a precious citric collection, but was soon turned into a venue for official festivities of the aristocracy. For ISHAM delegates the orangery will open its doors for a social evening with a delicious seated dinner and the unique atmosphere of a genuine castle.



© IMaGE Berlin GmbH

Organizer of Young ISHAM Party and Conference Evening:
INTERPLAN AG Munich, Germany

All rates are indicated per person and include 19% German V.A.T.

Excursions

Historical Ship Cruise

Tuesday, June 12, 2012

€ 15,00 / person

(Including: 1 hour ship cruise with audio guide)

10:00 – 11:00 a.m.

Meeting point: tour starting point will be advised at a later stage

Berlin offers plenty of colourful impressions and a vibrant city life. Take a break and enjoy a relaxing one hour cruise where you can watch closely some of the most beautiful places and impressive architectural creations:

Berlin Cathedral, Museum Island, Reichstag (seat of the German Parliament), Government Quarter, House of the World's Cultures and the Nikolaiviertel.

With its medieval lanes, bars, little boutiques and antique shops the Nikolaiviertel is a historical quarter of Berlin and a popular tourist attraction.



© Stern und Kreisschiffahrt GmbH

Charité Tour

Tuesday, June 12, 2012

€ 43,00 / person

(Including: 2-hour English guided tour, bus transfer, lunch package)

12:45 p.m. – 03:15 p.m.

Meeting point: Tour counter at bcc, at 12.45 p.m.

Transfer: From / to bcc

The area of the Charité hospital tells some fascinating stories of life and death. It all began in the 18th century with a pestilence house and took its way through history to become what it is now: one of the major university hospitals in Europe and the buildings themselves, relicts of important moments of medical history.

The Charité Tour will take the participants to the most significant places of the hospital. The walking tour begins at the famous Charité tower, goes on via the pathology where Rudolf Virchow did research, to the former pock house and, with visits to



© Institut für Geschichte der Medizin

other institutes, finally to a less known district, where the anatomy of the university can be found.

Excursions

New Museum Tour incl. three-day ticket

Tuesday, June 12, 2012

€ 50,00 / person

(Including: English speaking guide, 90-minute guided tour, three-day ticket, transfer to museum)

02:00 - 04:00 p.m.

Meeting point: Tour counter at bcc, at 02:00 p.m.

Transfer: From bcc to New Museum – **no transfer back**

Visit the recently reopened New Museum which has been closed for almost seven decades. As highlight of the 90-minute guided tour you will see one of the most copied works of ancient Egypt, the bust of the Great Royal Wife of the Egyptian Pharaoh Akhenaten – Nefertiti.



© Staatliche Museen zu Berlin, Ägyptisches Museum und Papyrusammlung, Foto: Jürgen Liepe

The impressive interior design of the museum was recreated by the famous British architect David Chipperfield: the result as you can see it today is a unique atmosphere keeping the history visible and integrating modern elements where the original has been destroyed. After the guided tour through the New Museum your ticket will be valid for three days, enabling you to enjoy the Museum Island and several other museums in Berlin individually.

Visit the Pergamon Museum or the Old National Gallery, the Old Museum or the Bode Museum – four important museums of Berlin which are situated on the Museum Island in the heart of the city on your own.

Medical Historical Tour

Wednesday, June 13, 2012

€ 46,00 / person

(Including: 2,5 hours tour, bus transfer, lunch package, guided tour of the Berlin Medical Historical Museum, guided tour of the Robert Koch Museum and Mausoleum, hostess assistance during the transfers)

12:45 – 03:15 p.m.

Meeting point: Tour counter at bcc, at 12:45 p.m.

Transfer: From / to bcc

A bus will take you from the bcc to the Medical Historical Museum of the Charité Berlin,



© The Berlin Medical Historical Museum

famous for its pathological-anatomical collection. You will experience an interesting one-hour guided tour through the museum's permanent exhibition. During this tour you will follow 300 years of history of medicine. Additionally you will have the chance to see Rudolf Virchow's collection of pathological-anatomical specimens. Thanks to his collection Virchow, the German physician, is renowned as cofounder of

the modern pathology in the whole world. His wide collection shows specimens with particularly striking signs of disease and presents rare diseases – for example, malformations.

Afterwards, you drive by bus to the Robert Koch-Institute, the German federal institution responsible for disease control and prevention, founded in 1891. There you will enjoy a half hour guided tour through the museum, which presents the life and work of the founder of the institute, Robert Koch. Here you will have time to visit the gravesite of the founder after the guided tour.

Excursions

Bird-Watching Walk at Berlin Tiergarten

Wednesday, June 13, 2012

€ 10,00 / person

(Including: donation to the NABU (Naturschutzbund Deutschland, German Nature and Biodiversity Conservation Union)

05:00 a.m. – 07:00 a.m.

Meeting point: Brandenburger Tor

Finish point: S-Bahn station "Berlin Tiergarten"

Transfer: Journey by public transport. More information will be given in due time.

An early morning bird-watching walk will start at the Brandenburger Tor at 5.00 am and lead to Berlin Tiergarten. The time is shortly before sunrise when the birds are starting to sing. The walk will take place during any weather conditions. A local guide and the two ISHAM guides Dr. Dagmar Rimek and Prof. Reinhard Kappe will explain sighted birds in English language. The walk will cover approximately 4 km within two hours. The finish point, the S-Bahn Station Berlin Tiergarten, will be reached at about 7.00 am. A list of the birds sighted will subsequently be e-mailed to the participants. Please bring your binoculars.



Berlin Sightseeing Tour by Video Bus

Wednesday, June 13, 2012

€ 40,00 / person

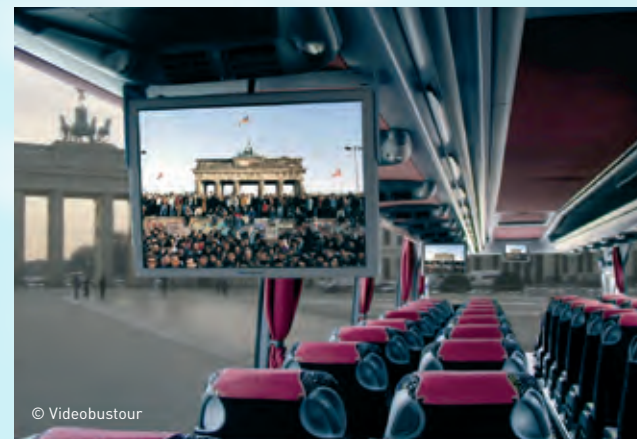
(Including: 3 hour English guided multimedia bus tour, 50-seater bus)

10:00 a.m. – 01:00 p.m.

Meeting point: Tour counter at bcc, at 09:45 a.m.

Transfer: From / to bcc

A different sightseeing bus tour! Dive into the history of Berlin – past and present. You will pass by the most interesting sights and locations of the beautiful capital of Germany and relive the most important historical events in audio and video. You will experience the exciting atmosphere of an always changing city, a historic city, full of modern eye catchers and futuristic ambitions – the vibrant city of Berlin. Experience the past and the present in a very different and interactive way.



Excursions

The Berlin Wall - Attempts to escape

Wednesday, June 13, 2012

€ 45,00 / person

(Including: 2- hour English guided tour, transfer)

02:00 – 05:00 p.m.

Meeting point: Tour counter at bcc, at 02:00 p.m.

Transfer: From / to bcc

In 2009 Berlin celebrated the 20 anniversary of the Fall of the Wall. In the summer of 1961 the East German government ordered the erection of the Berlin Wall. Since then, many attempts were made to dig tunnels through Berlin's sandy soil in order to overcome the heavily guarded border. Sometimes this led to spectacular cloak-and-dagger operations, other times to betrayal and bitter failure. Enjoy an interesting tour and learn more about the escapes from Berlin to Berlin. See various photo exhibitions and visit the Bernauer Straße. There more than seven escape tunnels were attempted within a distance of just 350 meters of each other. Here you will hear tales of betrayal in addition to the story of the two most successful tunnels.



© Berliner Unterwelten e.V.

Half Day Excursion to Castle Sanssouci (Potsdam)

Thursday, June 14, 2012

€ 60,00 / person

(Including: English guided bus transfer, 44 seater coach, entrance to Castle Sanssouci (palace and palace garden) incl. guided tour)

02:00 – 06:00 p.m.

Meeting point: Tour counter at bcc, at 01:45 p.m.

Transfer: From / to bcc

Travel by bus to Potsdam, the city which best reflects the glory of Prussian history as it was the residence of the Prussian kings and German Kaisers, until 1918. Visit one of the most impressive royal palaces, built by Frederick the Great, with a beautiful garden, terraces and fountains. The renowned gardens and palaces of Sanssouci are an international attraction. The 18th and 19th century architecture, sculpture, painting and interior decoration are one of the most harmonious arrangements in Germany.



© Stiftung Preußische Schlösser und Gärten Berlin Brandenburg

Organizer of all excursions: INTERPLAN AG Munich, Germany
All rates are indicated per person and include 19% German V.A.T. A minimum number of participants is requested for each tour. If this number is not reached, INTERPLAN reserves the right to cancel the tour.



www.isham2012.org