

Old Herborn University Seminar

25

Bacterial Species as Partners and Pathogens

**30th June 2011
Hohe Schule, Herborn-Dill
Germany**

Presented by the Old Herborn
University Foundation
Herborn-Dill, Germany



Old Herborn University

Old Herborn University Foundation

History

The Old Herborn University was founded in 1584 by William I. The Silent, Prince of Orange and Count of Nassau, and his brother, Count Johann VI. of Nassau-Dillenburg-Katzenelnbogen. The structure of the Schola Johannea was oriented at the organisation of the universities in Geneva and Strasbourg. In addition to a Schola private, comparable to a college of our times, a Schola publica, the university, was built. Faculties in theology, philosophy, jurisprudence, and medicine were installed. As the first reformational university in Germany, the Alma Mater Johannea, the “Hohe Schule”, did not only attract numerous students, among them Jan Amos Comenius, but also supported important scholars, as Althusius, Olevian, and Piscator. Many of such influential scholars exerted considerable effects upon historical developments in Germany, the Netherlands, Switzerland, England, eastern and northern Europe, and North America. The small town of Herborn in Nassau became well renowned throughout Europe during 1584 and 1630. War and political changes, however, reduced the importance of the academy more and more, until it was ordered to be closed by Napoleon in 1812 and consequently ceased to exist in 1817. The only remainder of the four faculties is a theological seminary, which now occupies the Castle of Herborn.



www.old-herborn-university.de

Old Herborn University Seminar

In honour of the 400th anniversary of the Alma Mater Johannea an International Symposium on Intestinal Microecology was held at Herborn 1984. This special meeting initiated the revival of academic activities at the „Hohe Schule“ in the medical field and life sciences. The remarkable symposium stimulated some distinguished ideas and generated the plan to install a series of seminars with a new scientific format at the Old Academy of Herborn.

The Old Herborn University Seminar series started in 1987 and became a splendid success recognized worldwide. The academic activities resulted in the establishment of an independent „Old Herborn University Foundation“ in 2003. This non-profit institution is dedicated to the promotion of science and research, in the field of medicine, biomedical and life sciences, respectively. The 24th seminar on the „Development of Strategies to Overcome Barriers to Effective Mucosal Immunization of Infants in Developing Countries“ in 2010 was supported by the Bill and Melinda Gates Foundation and PATH, a global health organization. In 2011, the 25th anniversary of the Old Herborn University Seminar will occur with the topic „Bacterial Species as Partners and Pathogens“.

All information upon the Old Herborn University Foundation is accessible via internet, as well as all monographs subsequently published following the individual seminars.

Public Presentations

Bacterial Species as Partners and Pathogens

25th Old Herborn University Seminar 30th June 2011

- | | |
|---------------|---|
| 8.00 - 8.45 | REGISTRATION |
| 8.45 - 9.00 | Introduction - 25 Years
Old Herborn University Seminar
Volker Rusch |
| 9.00 - 9.40 | Is there more to Bacterial Sex than
Exploration of the Fitness Landscape?
Paal Jarle Johnson |
| 9.40 - 10.20 | Bacteria and Hormones: Why the Science
of Microbial Endocrinology Matters
to Disease and Well-Being
Mark Lyte |
| 10.20 - 11.00 | The Role of the Disappearing Microbiota
in the Worldwide Epidemic of Obesity
Martin J. Blaser |
| 11.00 - 11.30 | BREAK |
| 11.30 - 12.10 | Bacterial Microbiota Profiling in the
Stomachs with and without Helico-
bacter pylori
Lars Engstrand |

Public Presentations

- 12.10 - 12.50 **Helicobacter – A Versatile Pathogen.
Subtitle: A Vanishing Species in the Stomach**
Torkel Wadström
- 12.50 - 14.30 **LUNCH**
- 14.30 - 15.10 **Segmented Filamentous Bacteria and Increased Resistance to Infections**
Hans Snel
- 15.10 - 15.50 **Segmented Filamentous Bacteria as Risk Factors for Autoimmune Diseases**
Valérie Gaboriau-Routhiau
- 15.50 - 16.15 **BREAK**
- 16.15 - 16.55 **The Microbiota in the Development of Colitis due to Clostridium difficile Infection**
Vincent B. Young
- 16.55 - 17.35 **Clostridium difficile – an Old Good Friend in our GI-Tract**
Tore Midtvedt
- 17.35 - 18.00 **Concluding Remarks and Closing Ceremony**

Seminar Moderation

Tore Midtvedt, M.D.
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James Versalovic, MD, Ph.D.
Professor of Pathology and Immunology
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Internal Discussion

Structured discussion among the faculty invited, only:
Bacterial Species as Partners and Pathogens

**Seminar Discussion
1st July 2011**



Old Gerborn University

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Paal Jarle Johnson, Ph.D.

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Old Herborn University Foundation

Travel

Herborn is located approximately 100 kilometers to the northwest of Frankfurt at the base of the Westwood Forest between Wetzlar and Siegen. Herborn is conveniently accessible by railway or Autobahn. The airport of Frankfurt offers worldwide airline connections. The airports Köln/Bonn and Düsseldorf provide further access.

For travel arrangements contact Mrs. Wilma Jung,
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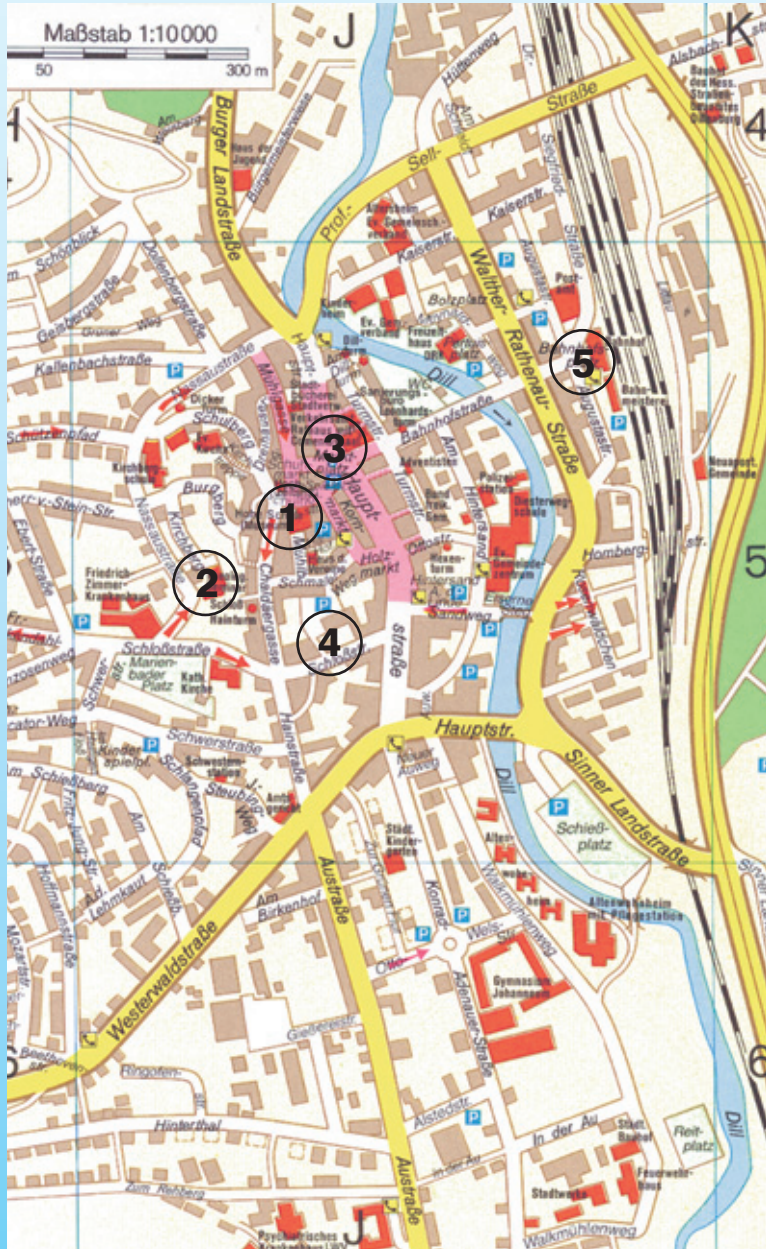
Accommodation

Rooms have been reserved in different hotels in Herborn. To make your reservation, please indicate the preferred room reservation in the registration request form and mail to:

Old Herborn University Foundation, Postfach 1765
D 35727 Herborn-Dill, Germany

Hotels and other institutions of interest:

- 1 Old Herborn University
Hotel/Restaurant Hohe Schule,
Telephone +49 2772 92790
Museum
- 2 Herborn Castle with Theological Seminary
- 3 Town Hall
- 4 Schloß Hotel,
Telephone +49 2772 7060
- 5 Railway Station



Location Germany



Registration Request

Old Herborn University Seminar Public Presentation, 30th June 2011

Name _____

Address _____

EUR-Zip Code _____ City _____ US State _____ US Zip Code _____

Country _____ Postal Code _____

Speciality _____ Degree _____

Type of work _____

The registration fee is € 100,-. Please remit payment with your registration. Make checks payable to Old Herborn University Foundation
Postfach 1765
D 35727 Herborn-Dill, Germany

Hotel Accommodation

Hotel single room Hotel double room

Arrival _____

Departure _____



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