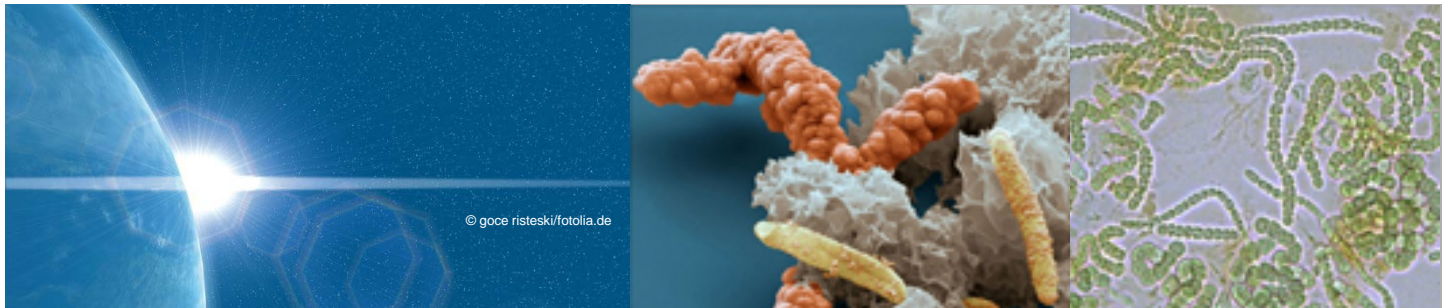




Interfaculty Graduate School of Infection Biology and Microbiology (IGIM), Tübingen  
GRK 1708 'Molecular Principles of Bacterial Survival Strategies', Tübingen  
Graduate School 'Infection and Immunity', Utrecht (NL)



## 1. International Summer School 'Microbes, Host and Infection' Preliminary Programme

### 28.-30.07.2014

Institute of Medical Microbiology and Hygiene, Tübingen

<b>Monday, 28.07.2014</b>		
8:30 – 9:00	Registration	Foyer
9:00 – 9:30	Welcome	Lecture Hall
<b>9:30 – 10:30</b>	<b>Antibiotics and Resistance</b>	Lecture Hall
9:30 – 10:00	<b>Heike Brötz-Oesterhelt, IMIT, Tübingen</b> Antibacterial natural products - lead structures and tools for antibiotic action	
10:00 – 10:30	<b>Steffen Borrmann, Institute for Tropical Medicine, Tübingen</b> Evolutionary tales: drug resistance in malaria parasites	
10:30 – 11:00	<b>Coffee-Break</b>	
11:00 – 12:00	<b>Hot Corner: Short presentations by Doctoral Students</b>	
12:00 – 13:00	Lunch	Casino
13:00 – 15:00	<b>Postersession</b>	Foyer
15:30 – 18:00	<b>Social Event: Stocherkahn-Tour Neckar</b>	Tübingen
18:30	<b>Get Together: Neckarmüller, Tübingen</b>	Tübingen



**28.-30.07.2014**

**Institute of Medical Microbiology and Hygiene, Tübingen**

**Tuesday, 29.07.2014**

8:30 – 9:00	<b>Registration</b>	Foyer
<b>9:00 – 12:00</b>	<b>Bacterial survival strategies</b>	Lecture Hall
9:00 – 9:30	<b>Daniel Lopez, Molecular Infection Biology, Würzburg</b> NN	
9:30 – 10:00	<b>Roy Gross, Microbiology, Würzburg</b> The endosymbiosis of obligate intracellular bacterial mutualists and ants of the genus <i>Camponotus</i>	
10:00 – 10:30	<b>Coffee-Break</b>	
10:30 – 11:00	<b>Melanie Blokesch, Molecular Microbiology, Lausanne</b> Visualizing the DNA Uptake Process in Naturally Competent <i>Vibrio cholerae</i> Cells	
<b>11:00 – 12:00</b>	<b>Hot Corner: Short presentations by Doctoral Students</b>	
<b>12:00 – 13:00</b>	<b>Lunch</b>	Casino
<b>13:00 – 16:00</b>	<b>IGIM Grad-School-Day: Separate Programme</b>	Lecture Hall
<b>16:15 – 17:15</b>	<b>Keynote Lecture:</b> <b>Jos van Strijp, Bacterial Immune evasion, Utrecht</b> Toxins in staphylococcal immune evasion	Lecture Hall
<b>17:30</b>	<b>Barbecue</b>	Institute

**Wednesday, 30.07.2014**

8:30 – 9:00	<b>Registration</b>	Foyer
<b>9:00 – 12:00</b>	<b>Ecology, Evolution and Pathogenicity</b>	Lecture Hall
9:00 – 9:30	<b>Willem van Schaik, Antibiotic Resistance, Utrecht</b> Gut commensals and antibiotic resistance	
9:30 – 10:00	<b>Emmanuel Wiertz, Virology, Utrecht</b> Viral immune evasion: uncovering ancient strategies using novel technologies	
10:00 – 10:30	<b>Michael Otto, Bethesda, USA</b> Phenol-soluble modulins: multi-functional toxins of <i>Staphylococcus aureus</i>	
10:30 – 11:00	<b>Coffee-Break</b>	
<b>11:30 – 12:00</b>	<b>Hot Corner: Short presentations by Doctoral Students</b>	
<b>12:00 – 12:30</b>	<b>Poster Award and Farewell</b>	Lecture Hall