## General information for participants

<table>
<thead>
<tr>
<th><strong>Hotel</strong></th>
<th>Best Western</th>
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<tr>
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<td>Hotel Steglitz International</td>
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<tr>
<td></td>
<td>Albrechtstraße 2</td>
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<td></td>
<td>12165 Berlin</td>
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<td></td>
<td>Tel: +49-30-790-05-0</td>
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<td>Fax:+49-30-790-055-50</td>
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<tr>
<th><strong>Conference Location</strong></th>
<th>Bundesinstitut für Risikobewertung</th>
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<tr>
<td></td>
<td>Martin-Lerche-Hörsaal</td>
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<td></td>
<td>Diedersdorfer Weg 1</td>
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<td></td>
<td>12277 Berlin</td>
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<td>Tel.: +49-30-8412-2145</td>
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<td>Fax:+49-30-8412-</td>
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| **Conference Language** | English with simultaneous translation to German. |

| **Transport**          | All transport indicated in the programme will be organised by BfR. Please assemble in the lobby in time. |
Preliminary programme

Sunday 9th November 2003

Arrival of participants at Hotel Steglitz International

From 15.00 Registration at:

BfR Dahlem
Thielallee 88-92
D-14195 Berlin
Tel.: +49-1888-412-0

Speakers and invited experts are kindly requested to bring their travel documents for reimbursement.

18.00-21.00 Welcome reception with buffet in the BfR Casino (see above)

Monday 10th November 2003

08.00-09.00 Late registration at BfR Marienfelde, Diedersdorfer Weg 1

08.15 Departure from Hotel Steglitz International to BfR Marienfelde

09.00-09.10 Welcome of the Federal Ministry of Consumer Protection, Food and Agriculture
Secretary of State Alexander Müller

09.10-09.20 Welcome and opening by the President of the BfR
Andreas Hensel

09.20-09.30 Introduction and scope of the meeting. Technical remarks
Reiner Helmuth

09.30-09.50 Towards a rational risk analysis of antimicrobial resistance
David Vose

Session I: Hazard Identification
Chair: John Threlfall, Stefan Schwarz

09.50-10.10 Use of antimicrobials in veterinary medicine and food animal production
Fritz Ungemach

10.10-10.30 Spread of resistance determinants
Patrice Courvalin

10.30-10.50 Spread of resistant clones - molecular epidemiological approaches
Trudy Wassenaar

10.50-11.00 Discussion

11.00-11.30 Coffee break

Session II: Hazard Characterization
Chair: Linda Tollefson, Helmut Tschäpe

11.30-11.50 Veterinary use of antimicrobials and emergence of resistance in zoonotic and sentinel organisms in EU countries
Robin Bywater
11.50-12.10  Spread of resistant bacteria and resistance genes from animals to humans  
*Kåre Mølbak*

12.10-12.30  Antibiotics triggering local bacterial evolution  
*Fernando Baquero*

12.30-12.40  Discussion

12.40-14.00  Lunch break

14.00-14.15  Hazard characterization in practice, examples from human medicine  
*Uwe Frank*

14.15-15.00  Examples of contemporary problems:  
14.15-14.30  Glycopeptide resistant Staphylococcus, *Wolfgang Witte*  
14.30-14.45  ESBLs, *Patrice Nordmann*  
14.45-15.00  Fluoroquinolones, *Fred Angulo*

15.00-15.15  Discussion

**Session III:**  **Exposure Assessment**  
**Chair:**  *Fred Angulo, Fernando Baquero*

15.15-15.30  Consumption of antimicrobial agents in EU, data from IFAH-Europe,  
*Tom Shryock*

15.30-16.00  Coffee break

16.00-16.20  Monitoring antimicrobial resistance - Principles and limitations.  
*Frank Aarestrup*

16.20-16.35  Presentations from monitoring programmes and their consequences, USA  
*Paula Fedorka-Cray*

16.35-16.50  Presentations from monitoring programmes and their consequences, EU  
*Dik Mevius*

16.50-17.00  Short presentations on the situation in Germany: Humans  
*Klaus Huppertz*

17.00-17.40  Short presentations on the situation in Germany: Animals  
17.00-17.10  Salmonella, *Andreas Schroeter*  
17.10-17.20  Campylobacter, *Edda Bartelt*  
17.20-17.30  Commensals, *Lüppo Ellerbroek*  
17.30-17.40  Animal pathogens, *Jürgen Wallmann*

17.40-18.00  Discussion

**Session IV:**  **Risk Characterization - Food and Public Health Aspects**  
**Chair:**  *Henrik Wegener, Wolfgang Witte*

18.00-18.20  Summary of the day along the public health aspects  
*Richard Wise*

18.45  Transport to Schloss Diedersdorf

19.30-21.30  Dinner in Diedersdorf

21.30 approx.  Transport to hotel
Tuesday 11th November 2003

8.00 Departure from hotel Steglitz International to BfR Marienfelde.

Session IV (continued): Risk Characterization - Food and Public Health Aspects
Chair: Henrik Wegener, Wolfgang Witte

What do we know: Reports on conclusions and activities of previous expert groups

08.30-08.45 Microbial Threat - The Copenhagen Recommendations-Initiative of the EU
Chief Medical Officers
Niels Frimodt Møller

08.45-09.00 EU Scientific Steering Committee
Reinhard Fries

09.00-09.15 Codex Alimentarius Commission
Selma Doyran

09.15-09.30 World Organization for Animal Health (OIE)
Patrick Dehaumont

09.30-09.45 World Health Organization (WHO)
Peter Braam

09.45-10.00 Discussion

10.00-10.05 Technical remarks for working groups, Reiner Helmuth

10.05-10.30 Coffee break

10.30-12.30 Working in Groups on Session I to IV under Chairmen leaderships

12.30-14.00 Lunch break

Session V: Management options and measures - What can be done?
Chair: Christian Grugel, Andreas Hensel

14.00-14.20 Report from Group I: Hazard Identification
John Threlfall, Stefan Schwarz

14.20-14.40 Report from Group II: Hazard Characterization
Linda Tollefson, Helmut Tschäpe

14.40-15.00 Report from Group III: Exposure Assessment
Fred Angulo, Fernando Baquero

15.00-15.20 Report from Group IV: Risk Characterization
Henrik Wegener, Wolfgang Witte

15.20-15.45 Coffee break

15.45-16.05 The FDA position
Linda Tollefson

16.05-16.25 Risk management measures
Christian Grugel

16.25-16.45 Alternatives to antimicrobials and perspectives after the meeting
Andreas Hensel

16.45-16.55 Summary and closure
Reiner Helmuth

16.55 End of Meeting - Departure