



**PMG/EAB**

## **Workshop II**

**Mathematical models on antimicrobial resistance to  
predict future trends**

**18<sup>th</sup> April, 2008**

**14:00 – 17:00 Room M213, Congress Centre Barcelona, Spain**

**19<sup>th</sup> April, 2008**

**09:00 -12:00 Room M213, Congress Centre Barcelona, Spain**

# Participants

## **Project Management Group:**

- Davey, Peter
- De Kraker, Marlieke
- Frank, Uwe
- Kaier, Klaus
- Lawrie-Blum, Deborah
- Lambert, Marie-Laurence
- Schumacher, Martin
- Suetens, Carl
- Wilson, Christine
- Wolkewitz, Martin

## **Expert Advisory Board:**

- Fluit, Ad
- Krêmery, Vladimir

# Agenda

## Day 1

Friday 18<sup>th</sup> April, 2008      Room M 213

**14:00 - 14:30      Welcome and overview of the BURDEN-Project (WP 1,2,3,  
Uwe Frank, Klaus Kaier, Christine Wilson)**

Introduction of Marie-Laurence Lambert, the new WP 6 leader  
Status and outlook of all deliverables for 2008;  
Handbook and annual BURDEN report I – approval by EAB;  
Project evaluation (D 3.1, due June 2008))  
Date for Annual Meeting II in Freiburg

**14:30 – 15:30      Mathematical model (WP 8, Martin Schumacher, Martin  
Wolkewitz)**

Report on the selection criteria governing the appropriate choice  
of mathematical model"

**15:30 – 16:30      Analytical Study: Burden of resistance and infectious  
diseases (WP 7, Marlieke de Kraker)**

Status of D 7.2 (due June 2008): Interim report of the analytical  
study  
Please indicate in which way WP 8 will support the analysis of  
WP 7

**16:30 – 17:00      Discussion**

**Coffee and soft drinks will be available throughout the meeting on both days**

**Dinner will be at 20:00 hours. Location is still to be determined.**

## **Day 2**

**Saturday 19<sup>th</sup> April, 2008 Room M213**

**09:00 – 09:30 Summary of Day 1 (WP 1, Uwe Frank)**

**09:30 – 10:30 Impact of AMR and appropriate treatment in ICU-acquired infections (WP 6, Marie-Laurence Lambert, Carl Suetens)**

Status of deliverable D. 6.1 (due Dec 2007): Distribution of adapted HELICS-ICU protocol and software for ICUs and national coordinating centres - report

Status on participating ICUs

Please indicate which of the collected data will be made available for WP 8 for which analysis

**10:30 – 11:30 Identification of needs (WP 4, Peter Davey)**

Status of deliverable D 4.2 (due Dec 2008): Report and determination of factors driving and impeding the development of AMR and the costs associated with these factors.

**Case studies of the burden of AMR (WP 5, Peter Davey)**

Status of deliverable D 5.2 (due April 2008): Testing of a complete model in participating hospitals and testing of abbreviated model in Tayside

Status of deliverable D 5.3 (due June 2008): Agreement of a roll out of model with CSG

Please indicate for both WPs which of the collected data will be made available for WP 8 for which analysis

**11:30 – 12:00 Discussion**

**End of meeting**

**Recommendations of the EAB are expected by 5<sup>th</sup> May, 2008**