

## WORKING GROUP INFORMATIONS

### 1. Members of the Working Group

*Please complete / modify these information if appropriate*

Ana Romero de Pablos	Instituto de Filosofia - Centro de Ciencias Humanas y Sociales Consejo Superior de Investigaciones Cientificas Calle Albasanz, 26-28 Madrid 28037 - Spain Tel: +916022375
Maria Santesmases	Jesus Instituto de Filosofia - Centro de Ciencias Humanas y Sociales Consejo Superior de Investigaciones Cientificas Calle Albasanz, 26-28 Madrid 28037 - Spain Tel: +916022375
Teresa Ortiz	Dept. Historia de la Ciencia Universidad de Granada Facultad de Medicina Avda. de Madrid 11 180012 Granada Spain
Daniele Cozzoli	Departament d'Humanitats Universitat Pompeu Fabra, Carrer Ramón Trias Fargas 25/27 08005 Barcelona Spain
Isabel Porras	Facultad de Medicina Universidad Castilla .La Mancha C/ Almansa 12 02006 Albacete Spain
Miguel García Sancho	Instituto de Filosofia - Centro de Ciencias Humanas y Sociales Consejo Superior de Investigaciones Cientificas Calle Albasanz, 26-28 Madrid 28037 - Spain

**2. Please, enter the name of the person you have appointed as local head of the working group:**

(First Name, Name): Ana Romero de Pablos

### 3. Working Plan

*Please, complete/modify or add if appropriate:*

**ESF Networking program DRUGS**

**Circulation of Antibiotics: Journeys of Drug Standards, 1930-1970**

*16<sup>th</sup>-18<sup>th</sup> June 2009*

Centro de Ciencias Humanas y Sociales (CCHS)  
Consejo Superior de Investigaciones Científicas (CSIC)  
Madrid, Spain

**TUESDAY 16**

**15.00 Coffee and welcome**

15.30 General Introduction

**16.00-18.00 MAGIC BULLETS: BEFORE REGULATION I**

**Chair:** Jean-Paul Gaudillière (CERMES, Paris)

- **Christoph Gradmann** (University of Oslo): Magic Bullets and Moving Targets: Antibiotics Resistances before the Event 1900-1940

- **Ulrike Thoms** (La Charité, Berlin): Travelling back and forth. Antibiotics between the clinic, the stable and the food industry in Germany 1950s-1960s

- **M. J. Santesmases** (CSIC, Madrid): Searching antibiotics: a screening collaborative program between Merck (US) and CEPA (Spain) in the 1950s and early 1960s

21.00 Residencia de Estudiantes: Reception dinner

**WEDNESDAY 17, CCHS**

**9.30-11.00 MAGIC BULLETS: BEFORE REGULATION II**

**Chair:** Emilio Muñoz (CSIC, Madrid)

- **Robert Bud** (Science Museum London): Seeded through wandering craftsmen: the dissemination of penicillin

- **Marlene Burns** (TU Delft and University of Utrecht): From Wartime Bench to Post-War market: the Standardisation of Dutch Penicillin

- **Mauro Capocci** (La Sapienza University Rome): A Chain is Gonna Come. Building a Penicillin Pilot Plant in Postwar Italy

11.00: coffee

**11.30 THERAPIES I**

**Chair:** Christoph Gradmann (University of Oslo)

- **John MacFarlane and Michael Worboys** (University of Manchester): The changing management of acute bronchitis in Britain 1940-1970: The impact of antibiotics

- **Øivind Larsen et al.** (University of Oslo- Riga Stradins University): Risk perception and attitudes toward antibiotic treatment

- **Isabel Porras** (Universidad de Castilla-La Mancha) Serum and antibiotics: New therapeutic resources to fight the influenza pandemics of 1918-1919 and 1957-1958

- **Viviane Quirke** (Oxford-Brookes University): From antibiotics to cancer chemotherapy: the transformation of Rhône-Poulenc in the era of biomedicine

13.30 Lunch

15.00-17.00 **THERAPIES II**

**Chair:** Teresa Ortiz (University of Granada)

-**Scott Podolsky** (Harvard University): From antiserum to antibiotics: Antimicrobials, controlled trials and limits to the standardization of therapeutic practice in America

- **Flurin Condrau** (University of Manchester): Hospitals and infections: the problem of antibiotics in Britain after WWII

-**Anne K. Lie** (University of Oslo): Antibiotic resistance in Norway in the 1960s: Transfer of fact and blurring of boundaries

21.00 Workshop dinner

### **THURSDAY 18, CCHS**

10.00 REGULATION.

**Chair:** Viviane Quirke (Oxford-Brookes University)

**Arthur Daemrlich** (Harvard University): Emergence and evolution of “Non-inferiority”: A moving regulatory target for antibiotics testing

**Marina Sellal and Sebastian Janicki** (University of Lyon): Variability and the evolution of the protocols for aminoglycosides in France 1970-2000

**Ana Romero** (CSIC, Madrid): Patenting antibiotics and their production

11.30 coffee

12.00: **Volker Hess, Christoph Gradmann, María J. Santesmases:** General comments and discussion: Regulation and Before

**Chair:** Michael Worboys

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Accommodation: Residencia de Estudiante, CSIC, Calle Pinar 21, Madrid

Organizing Committee: Ana Romero, María Jesús Santesmases, Miguel García-Sancho

Programme Committee: Ana Romero, María J. Santesmases and Christoph Gradmann

Countries: The Netherlands, UK, US, Germany, Norway, Latvia, Spain, Italy, France

Institutions: University of Utrecht; University of Manchester; Harvard University; La Charité;

University of Oslo; Riga Stradius University; University of Castilla-La Mancha; University of

Rome La Sapienza, CERMES, Oxford Brookes University; University of Lyon; Science Museum London, CSIC.

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All the session to be held at

Centro de Ciencias Humanas y Sociales, CSIC

Calle Albasanz 26-28

28037 Madrid, Spain

**4. Last publications in the field**

*Please complete / modify these information if appropriate*

(citation in Harvard-Style would be great. Example: V. E. Kinsey et al., 'Cooperative study of retrolental fibroplasia and the use of oxygen', *Archives of Ophthalmology*, 56 (1956), 481–543.)

**5. New fundings (third party) in relation to DRUGS**

*Please complete / modify these information if appropriate*

**6. Special resources and facilities**

*Please complete / modify these information if appropriate*