**EPISOUTH PROJECT**

Speakers and facilitators:
- Fernando Gracia. Carlos III Health Institute - Madrid, Spain
- Isabel Noguer. International Programmes for Invest. & International Relations of ISCIII
- Carlos Domingo. Applied Services, Formation & Investigation
- Odorina Tello. National Centre of Epidemiology. ISCIII - Madrid, Spain
- Fernando Martínez. Health National School. ISCIII- Madrid, Spain
- Nasr El Tantawy WHO Eastern Mediterranean Regional Office- Cairo, Egypt
- Fatima Ait Belghiti French Institute for Public Health Surveillance. France
- Silvia Declich Italian National Institute of Health - Rome, Italy
- Massimo Fabiani Italian National Institute of Health - Rome, Italy
- Pilar Soler. Carlos III Health Institute - Madrid, Spain
- Rosa Cano. Carlos III Health Institute - Madrid, Spain
- Carmen Varela. Carlos III Health Institute - Madrid, Spain
- Nathalie Elomeiri Carlos III Health Institute - Madrid, Spain
- Elsa Negro Carlos III Health Institute - Madrid, Spain
- Victor Flores. Carlos III Health Institute - Madrid, Spain
- Lisanne Gerstel. Carlos III Health Institute - Madrid, Spain
- Francisco J. Luquero Carlos III Health Institute - Madrid, Spain
- Fernando Simón. Carlos III Health Institute - Madrid, Spain

Scientific secretariat
- CNE, Carlos III Health Institute - Madrid, Spain
  Odorina Tello. Tel.: +34 91 822 26 46; e-mail: otello@isciii.es
  Nathalie Elomeiri Tel.: +34 91 822 26 00; e-mail: nelomeiri@isciii.es
  Victor Flores. Tel.: +34 91 822 20 59; e-mail: vflores@isciii.es
  Francisco J. Luquero Tel.: +34 91 822 20 59; e-mail: luquero@gmail.com
  Elsa Negro. Tel.: +34 91 822 26 00; e-mail: enegro@isciii.es
  Fernando Simón Tel.: +34 91 822 20 59; e-mail: fsimon@isciii.es
  Concha Martín. Tel.: +34 91 822 26 48; e-mail: cmartinpando@isciii.es

Organizing secretariat
- CNE, Carlos III Health Institute - Madrid, Spain
  Concha Martín. Tel:+34 91 822 26 48; e-mail: cmartinpando@isciii.es
  Nathalie Elomeiri Tel.: +34 91 822 26 00; e-mail: nelomeiri@isciii.es
  Fernando Simón Tel.: +34 91 822 20 59; e-mail: fsimon@isciii.es

CNE Secretaries: Mar Martín Muñoz & Concha Mateo
Italian EpiMed Project: Mª Grazia Dente & Alessia Ranghiasci

**Venue**
- National School of Public Health C/ Sinesio Delgado, 6; Madrid 28029. SPAIN

**EPISOUTH web page:** [www.episouth.org](http://www.episouth.org)

---

1 The Training module is partly funded by the Italian Ministry of Health (EpiMed Project - item no. 4137/2006)
DAY 1: MONDAY 10 SEPTEMBER 2007

8.30 – 9.30  Registration
9.30 –10.00  Opening: F. Gracia. Director of the Carlos III Institute Health; I. Noguer. Deputy-Director of International Programmes for Investigation, & International Relations of ISCIII. O. Tello. Director of National Centre of Epidemiology. F. Martínez. Director of National School of Public Health.
10.00 –10.30  Introducing the EPISOUTH Project – General Presentation of the Project and Episouth Web Site. S. Declich and M. Fabiani (Leaders of EPISOUTH. Italy-ISS).
Introducing First Training Module: F. Simón (ISCIII. Spain)
10.30 –11.00  Break

DAY 2: TUESDAY 11 SEPTEMBER 2007

9.30 –10.00  Presentation: Attributes of surveillance systems. N. Elomeiri (EPIET-ISCIII)
10.00 –11.00  Case studies: Cross – border infectious disease surveillance and response. Work in groups: 4 case studies
11.00 –11.30  Break

DAY 3: WEDNESDAY 12 SEPTEMBER 2007

11.00 –12.30  Work session 1 – Information systems and notification tools. Presentations: Surveillance Systems of Slovenia and Turkey. Discussion
12.30 –14.00  Lunch
15.30 –16.00  Break
16.00 –17.30  Work session 3 – Laboratory and surveillance. Presentations: The role of the laboratories in surveillance and outbreak investigation. Microbiological information System in Spain. P. Soler. Role of Laboratory in Turkey, Slovenia, Morocco and Bulgaria. Discussion

DAY 4: THURSDAY 13 SEPTEMBER 2007

9.00 – 12.30  Analysis of surveillance data. Temporal & Spatial analysis. V. Flores; N. Elomeiri; L. Gerstel, F. Luquero, F. Simón
14.00 –17.30  Introduction to Time Series modelling

DAY 5: FRIDAY 14 SEPTEMBER 2007

9.00 – 12.30  Introduction to Spectral Analysis / Periodic regression
14.00 –17.00  Introduction to point processes (case-control analysis)
17.00 – 17.30  Evaluation of the course and farewell