

Master of Public Health - Semester 3

Weeks 36 to 40: from Thursday 08th September to 6th October 2011

Core Module 206: Environmental and Occupational Health Sciences

Coordinator: Denis Zmirou-Navier

Location: Reid Hall 4 rue de Chevreuse – 75006 PARIS

Thursday September 8th	Thursday September 15th	Thursday September 22nd	Thursday September 29th	Thursday October 6th
<p>9h Overview of the module Denis Zmirou-Navier</p> <p>9h30 An introduction to risk assessment : rationale, methods and applications</p> <p>Philippe Hubert</p>	<p>9h30 Epidemiology (2) : methods in occupational epidemiology</p> <p>Ronan Garlantézec</p>	<p>9h Exposure (2): Biomarkers; strength, limitations and applications</p> <p>Nathalie Seta</p>	<p>9h Paper analysis in environmental health (example of module evaluation tests)</p> <p>Denis Zmirou-Navier</p>	<p>9h Toxicology (5) Neurotoxicology</p> <p>Xavier Coumoul</p> <p>10h30 - Reproductive toxicology</p> <p>Nathalie Bonvalot</p>
12h : Lunch	12h30 : Lunch	12h : Lunch	12h : Lunch	12h : Lunch
<p>14h Epidemiology (1) : Issues in spatial and temporal analysis in the study of reproductive disorders associated with air pollution</p> <p>Rémy Slama</p> <p>17h</p>	<p>14h Exposure (1) : Construction and validation of job-exposure matrices Examples</p> <p>Pascal Wild</p> <p>17h</p>	<p>14h Toxicology (1): Introduction to toxicokinetics and toxicodynamics</p> <p>15h30- Toxicology (2): Environment and genetic polymorphisms</p> <p>Valérie Lecureur</p> <p>17h</p>	<p>14h Toxicology (3): Carcinogenesis Xavier Coumoul</p> <p>15h30- Toxicology (4) Respiratory toxicology</p> <p>17h00 - Toxicology (5) Alternative methods for hazard identification Francelyne Marano</p> <p>18h</p>	<p>14h Paper analysis Group presentations (and exam preparation)</p> <p>Denis Zmirou-Navier</p> <p>16h30: Module evaluation Denis Zmirou-Navier</p> <p>17h</p>

Master of Public Health - Semester 3

Week 42: Wednesday 19th to Friday the 21st of October 2011

Location: (to be confirmed)

Exams for core modules: (to be confirmed)

**Module 202 Social and Behavioral Sciences
Module 203 Epidemiology**

**Module 204 Information Sciences and Biostatistics
Module 205 Management and Health Policy Sciences**

Module 206 Environmental and Occupational Health Sciences