

SCIENTIFIC PROGRAM

Saturday, 19 September 2009

- 18.30-21.00** Registration desk opens
20.00-20.20 Opening ceremony
20.20-21.10 *Opening plenary lecture*: Chair: Munir Pirmohammed (UK)
Marios Marselos (GR): Safety and public health issues in the approval of new medicinal products
21.10-23.00 *Welcome Reception*

Sunday, 20 September 2009

Session 1: General principles of Clinical Pharmacology

CHAIRS: Adam Vas (HUN) / Vassilios Kokkas (GR)

- 09.00-09.40** **Ingolf Cascorbi (DE)** Clinical Pharmacology. Past, present and future
09.40-10.20 **Ekaterini Chatzaki (GR)**: Basic concepts in Pharmacokinetics and Pharmacodynamics
10.20-11.00 **Adam Vas (HUN)**: Bioequivalence and biosimilarity
11.00-11.30 *Coffee break*
11.30-12.10 **Milica Prostran (SER)**: Drug interactions
12.10-12.50 **Vassilios Kokkas (GR)**: Drug use in the elderly
12.50-13.30 **Charis Liapi (GR)**: Safely prescribing in pregnancy and lactation
13.30-15.00 *Lunch break*

Session 2: Rational Drug Usage/Pharmacoeconomy/ Pharmacoepidemiology

CHAIRS: F. Cankat Tulunay (TUR)/
George Karakioulakis (GR)

- 15.00-15.40** **Nicholas Moore (FR):** Pharmacoepidemiology
- 15.40-16.20** **Dimitris Kouvelas (GR):** Basic principles of Rational drug prescribing
- 16.20-17.00** **Milos Stojiljkovic (SER):** Scandinavian model of pharmacotherapeutic counselling
- 17.00-17.30** **Coffee break**
- 17.30-18.10** **Mary Geitona (GR):** Introduction to Pharmacoeconomics
- 18.10-18.50** **F. Cankat Tulunay (TUR):** Rational drug usage and pharmacoeconomy
- 18.50-19.30** **Ostin Mungiu (ROM):** Drug utilisation in South-Eastern Europe: Romanian experience in implementing the new opioid medical use law
- 19.30-20.20** *Plenary lecture:* **CHAIR: Ingolf Cascorbi (DE)**
Munir Pirmohamed (UK): Adverse Drug Reactions

Monday, 21 September 2009

Session 3: Pharmacogenomics /Personalized Medicine (part 1)

CHAIRS: Ingolf Cascorbi (DE)/
Asterios Tsiftoglou (GR)

- 08.30-09.20** **Munir Pirmohamed (UK):** Introduction to pharmacogenomics
- 09.20-09.55** **Ioannis Charalambopoulos (GR):** Novel technologies, moral and financial issues in pharmacogenomics
- 09.55-10.30** **George Patrinos (GR):** Pharmacogenomics in translational medicine

- 10.30-11.00** *Coffee break*
- 11.00-11.40** **Ingolf Cascorbi (DE):** Individualized pharmacotherapy in oncology
- 11.40-12.20** **Emil Gatchev (BUL):** Personalized prescribing of antimicrobial drugs
- 12.20-13.00** **Raphael Sandaltzopoulos (GR):** The potential of epigenetics to lead to development of novel drugs
- 13.00-15.00** *Lunch break*

Session 4: Pharmacogenomics/Personalized Medicine (part 2)

CHAIRS: Milica Prostnam (SER)/
Andreas Papapetropoulos (GR)

- 15.00-15.30** **Vangelis Manolopoulos (GR):** Genotype-guided dosing of coumarin derivatives: The European Pharmacogenetics of AntiCoagulant Therapy (EU-PACT) Consortium
- 15.30-16.00** **Adam Vas (HUN):** The European Innovative Medicines Initiative project
- 16.00-16.40** **Nikos Drakoulis (GR):** Biomarkers in drug response
- 16.40-17.00** *Coffee break*

Session 5: Emerging Topics in Clinical Pharmacology

CHAIRS: Ostin Mungiu (ROM)/
Marios Marselos (GR)

- 17.00-17.40** **George Karakioulakis (GR):** Life-style drugs
- 17.40-18.20** **Andreas Papapetropoulos (GR):** The present and future of biological therapies (monoclonal antibodies)
- 18.20-19.00** **Asterios Tsiftoglou (GR):** Cellular therapies and tissue regeneration: scientific and regulatory aspects"

19.00-19.50 *Plenary lecture: CHAIR: Marios Marselos (GR)*
Ingolf Cascorbi (DE): Mechanisms of drug resistance

21.00-24.00 *Official Conference Pool Dinner*

Tuesday, 22 September 2009

Session 6: Clinical Trials

CHAIRS: Milos Stojiljkovic (SER)/
Nikos Papanas (GR)

09.00-09.50 **Nikos Sitaras (GR):** Introduction to Clinical Trials: How to design, execute and validate a Clinical Study

09.50-10.30 **Violeta Stanimirovic (SER):** Importance of clinical pharmacology knowledge for evaluation of the clinical aspects of drug registrational documentation

10.30-11.00 *Coffee break*

11.00-11.40 **Emil Gatchev (BUL):** Clinical trials in Eastern Europe

11.40-12.20 **Gregory Sivolapenko (GR):** Ethical, financial and regulatory aspects of clinical trials

12.20-13.00 *Special lecture: CHAIR: Vangelis Manolopoulos (GR)*
Ostin Mungiu (ROM): Clinical Pharmacology vs Clinical Pharmacy: convergent and divergent opinions

13.00-14.00 *Lunch break*

Session 7: Cardiovascular Drugs (in collaboration with the Atherosclerosis Society of North Greece)

CHAIRS: George Sakadamis (GR)/
Emil Gatchev (BUL)

- 14.00-14.40 Christos Manes (GR):** Recent developments of Antidiabetic drugs
- 14.40-15.20 Anna Tavridou (GR):** Novel pharmacologic approaches against atherosclerosis
- 15.20-16.00 Dimitris Stakos (GR):** From genes to Cardiovascular Drug response
- 16.00-16.15 Concluding Remarks (Adam Vas, Vangelis Manolopoulos)**