EUFEPS for Pharmaceutical Sciences Education, Training, Collaboration and Policy

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Department of Pharmaceutical Technology

EAFP 2013
May 17, 2013 Ankara
The mission of the European Federation for Pharmaceutical Sciences (EUF EPS) is to serve and advance excellence in the pharmaceutical sciences and innovative drug research in Europe, including in training and education, and to represent the interests of scientists engaged in drug research and development, drug regulation, drug utilisation, and drug policy making.

Mr Anders Björk
The EUFEPS Start, September 21, 1991
Strasbourg, France, Europe
EUFEPs fulfilling its Mission

Bridging and bringing (academia, industry, regulatory and other) people together (in small and big groups of individuals) around specific or focused topics, visiting with them and arriving at outcomes and recommendation reports...

“Advancing Sciences for Better Medicines and Health”...
EUFEPS Membership

• **Member Societies**
  • 24 member societies in 24 different European countries

• **Member Institutions**
  • 15 European universities/research institutes

• **Member Individuals**
  • Around 500, including non-European ones
EUFEPS Networks

- Network on Bioavailability and Biopharmaceutics (2006)
- Network on Pharmacogenetics & Pharmacogenomics (2006)
- Network on NanoMedicine (2010)
- Network on Regulatory Science (2011)
EUFEPS Senate

- Newly established
- 20 experienced senior scientists
- Sounding and advisory board
- Senate Meetings 1-2/year (Senators only)
- Senate Open Forum

Challenges of the pharmaceutical sciences
March 2, 2012, Vienna AT

European Medicines Research and Development Policy, Implementation and Challenges
November 13, 2013, San Antonio TX USA
European Pharma Science Leadership Forum (EuPSLF)

• 14 sister federations (including EFMC and EUFEPS)
• Yearly meetings – restarted in Paris, July 2012
• "One European Voice" e.g. towards the Commission
• Policy discussions / position papers
• Coordination of main events/meetings
• Common interests in education and training
EUFEPS in IMI Projects
www.imi.europa.eu

Active roles in
- Work packages of 2 (SafeSciMET and PharmaTrain) out of 5 IMI Education and Training projects, including on strategy and sustainability

- Cross Project task forces on Education and Training quality standard and communication, respectively

Advisory role in
- 1 Education and Training project (EMTRAIN)

Advisory role in
- Drug Disease Model Resources (DDMoRe)
Position Paper on Horizon 2020

- Input to Horizon 2020 ("FP8") 2014-2020
- Global agenda for “medicines research”
  - Systems Pharmacology
  - Complex Technologies
  - New technologies in pharmaceutical processing and manufacturing
  - Regulatory science
  - (10 points in total)
- Will be available on EUFEPS website shortly
- [www.eufeps.org](http://www.eufeps.org)
### EUFEPS’ Strategic Approaches

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**EUFPS Senate**
20 (growing) Senators
15+ Presidents
(most are new in role)

**European Pharma Sci Leadership Forum**

**European Pharm Sci Events**
Conferences – Workshops
Courses – Curricula
Annual Meeting
Commentary


Rogério Gaspar a, Buket Aksu b, Alain Cuine c, Meindert Danhof d, Milena Jadrijevic-Mladar Takac e, Hans H. Linden f, Andreas Link g, Eva-Maria Muchitsch h, Clive G. Wilson i, Per Öhrngren f, Lennart Dencker j

a University of Lisbon, Lisbon, Portugal
b Santa Pharma Pharmaceuticals, Istanbul, Turkey
c BD Medical-Pharmaceutical Systems, Le Pont de Claix, France
d Leiden University, Leiden, The Netherlands
e University of Zagreb, Zagreb, Croatia
f EUFEPS, Stockholm, Sweden
g Ernst Moritz Arndt University, Greifswald, Germany
h Baxter Innovations, Vienna, Austria
i University of Strathclyde, Scotland, United Kingdom
j Uppsala University, Uppsala, Sweden
Near upcoming events

- Regulatory Workshop Series, Spring and Autumn 2013
- 5th World Conference on Drug Absorption Transport and Delivery (WCDATD), June 24—26 2013, Uppsala, Sweden
- EUPAT 6, September 26-28, 2013, Porto, Portugal
- 3rd European Conference on Cyclodextrins, Antalya, Turkey
- 5th BBBB, September 2013, Athens, Greece
“Advancing Sciences for Better Medicines and Health”…

• Identify common interest in medicines research, development, processing and usage; to forge links with other disciplines and scientific domains at all levels

• Seek more pre/non-competitive approaches with academic collaboration – as per industrial and regulatory fields

• Recognise the scientific community (composed of individual disciplines) as a single profession delivering better medicines for humankind – and start to provide well-designed options in life-long learning

• On the global scene, continue to bridge academia, industry and regulatory science – interacting geographically horizontally (east-west-east) and developing vertically (north-south-north)

• Always look for (whatever) strength – since “you can only build on strengths”
Why join EUFEPS?

• To underpin the only pan-European body for pharmaceutical scientists (whatever origin, domain or discipline)

• To proactively encourage systems approaches in European collaboration, co-operation and co-ordination for better medicines research and development

• To further strengthen the European voice and to provide a platform for communicating needs and progress supported by appropriate networking

• LinkedIn
• Wikipedia
• www.eufeps.org