Eu2P

European programme in pharmacovigilance and pharmacoepidemiology

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• Eu2P is a project funded by the IMI JU and EFPIA partners.
What academia, industry and patients need
What Europe needs

Let’s watch the Eu2P video! (link)
What Eu2P will do about it?

• Respond to the growing need for well-trained professionals, specialists and non-specialists, in pharmacovigilance and pharmacoepidemiology

• Develop an educational curriculum with a high level of excellence

• Improve the understanding and the effectiveness of medicines risk communication

• Develop innovative, modular and interactive e-teaching and e-learning methods
Eu2P innovative approach

1. A consortium gathering the best of the pharmaceutical industry, regulatory authorities and academia in the field

- 15 major pharmaceutical companies,
- The European medicines agency & French medicines agency,
- 7 European universities, the most famous ones in the field
Eu2P innovative approach

1. A consortium gathering the best of the pharmaceutical industry, regulatory authorities and academia in the field

2. Close private-public partnership in the learning outcomes definition, in the course content deployment and in the internship follow-up

3. For the first time ever,
   Delivery of European joint certificates and diplomas - Master and PhD - recognised by a private-public partnership
Eu2P innovative approach

4. To target all stakeholders
   – The professionals
     • Non-specialists: journalists, venture capitalists, insurers…
     • Specialists: industry, regulatory and academic PV experts, biostatisticians, and healthcare providers…
   – The patients
   – The students
     • Graduate students in medicine, pharmacy, veterinary medicine and in other biological scientific fields

5. E-learning format: allows joint offer of the best experts in the field, but also on-the-job training
   – Sandwich course format: allows professional-based learning, eases access to the Master curriculum for professionals
Eu2P expected outcome

• To supply a comprehensive, multilevel and updated knowledge in pharmacovigilance and pharmacoepidemiology adapted to targeted specialists and non-specialists

• To provide a catalogue allowing the validation of
  ✓ Certificates
  ✓ Master degree
  ✓ PhD degree

• To obtain a joint accreditation for the Eu2P diplomas in pharmacovigilance & pharmacoepidemiology

• To deploy an e-learning platform in order to deliver interactive and on-the-job training modules
Time and money

Financing
• IMI funding: 3,479,725 Euros
• EFPIA contribution, mainly in kind: 3,791,161 Euros
• Total project cost: 7,270,886 Euros

Timing:
• Starting date: 1st of September 2009
• Duration: 60 months
Eu2P planning and milestones

1st Phase:
1st Sept 2009 - March 2011
- Establishment of the Eu2P programme
- e-Learning platform deployment
- Diploma Agreements (Master, PhD, certificates)

2nd Phase:
April 2011 – Aug 2014
- Modular (in 1, 2 or 3 years) and flexible (anytime, anyplace) courses delivery: Master, PhD and certificates
- Evaluation and Quality control procedures
- Promotion and communication of Eu2P

End of the 5th year
Self-sustaining programme
Eu2P achievements so far

PROGRAMME: Programme content & architecture

- establishment of the Eu2P catalogue

**Eu2P catalogue**

<table>
<thead>
<tr>
<th>6 specialisations offered for Master</th>
<th>28 certificates offered for specialists and non-specialists</th>
<th>18 modules offered for PhD</th>
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<tbody>
<tr>
<td>Benefit assessment</td>
<td>i.e. introductory, intermediate and advanced courses</td>
<td>i.e. intermediate and advanced courses</td>
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<td>Regulatory aspects</td>
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<td>Risk identification and quantification</td>
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<td>Benefit-risk assessment</td>
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<td>Public health</td>
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<td>Risk communication</td>
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Eu2P achievements so far

PROGRAMME: Progress on the training organization

• Deployment of a Eu2P central office
  To manage trainees and trainers (application, registration, internship, …)

• Set up of the Eu2P e-learning platform: beta version
  Dokeos platform on Eu2P server and accessible to the Eu2P consortium to “play with”

• Crossed negotiations with the Universities for joint diploma agreements
  Check and validation of the accreditation procedures in each Eu2P partners country
How are we going to produce training contents?

3 types of formats that can be combined

1. Face-to-face
   Live recorded
   Handouts, training resources Tutoring by forum, chat… on e-learning platform

2. E-teaching
   Video conference
   Handouts, training resources Tutoring by forum, chat… on e-learning platform

3. E-learning pathway
   e-course
   Handouts, training resources, recorded lecture… Tutoring by forum, chat… on e-learning platform

Possibility that recordings are added to e-course
Eu2P achievements so far

COMMUNICATION

• Logotype validated, Eu2P trademark registration underway
• Creation of Eu2P templates for slides and text documents
• Creation of a promotional video
• Private website and forum on-line (www.eu2p.eu/privateZone/)
• Public website in progress: www.eu2p.org
Expected benefit to patients

Eu2P trained health professionals will have a common European theoretical and practical understanding in medicines benefits and risks,

Professionals not directly related to health will get a chance to improve their knowledge about medicines benefits and risks,

Patients will get a chance to be trained in medicines risk communication,

Health professionals together will be more efficient and coordinated in Europe

Non-health professionals and patients will be better informed, more familiar with medicines & better health-protected
Eu2P Consortium
Further information

- Contact: contact@eu2p.org

- Eu2P project website: www.eu2p.org

- Eu2P video available on YouTube

www.imi.europa.eu