# **Quality Assurance in Pharmacy Education and Training in Europe**

**QA-PHAR Partner 6** 

Faculty of Pharmacy, University of Helsinki, Finland

Jouni Hirvonen, Professor, Dean

Brussels, October 30, 2012



University of Helsinki, international top level research University

### **Pharmine**

PHAR-QA Quality assurance in pharmacy education and training in Europe

Education & Culture DG
Lifelong Learning Programme



#### Faculty of Pharmacy in the Viikki Campus of Biosciences

website: www.helsinki.fi/pharmacy

#### **Pharmine**



PHAR-QA Quality assurance in pharmacy education and training in Europe

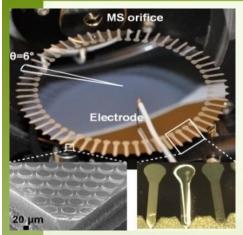
Education & Culture DG
Lifelong Learning Programme

- Faculty Units: Biopharmacy and Pharmacokinetics, Pharmacology and Toxicology, Pharmaceutical Biology, Pharmaceutical Chemistry, Pharmaceutical Technology and Industrial Pharmacy, Social Pharmacy and Pharmacoeconomics
- Centre for Drug Research
- Ca. 900 students and 170 teachers and research scientists



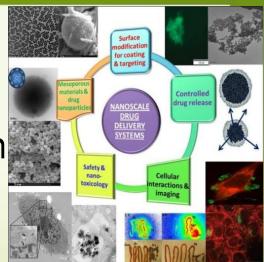
# Faculty of Pharmacy

"Pharmacy is a multidisciplinary field of science that specialises in medicinal treatment and studies drugs, medicines and their development, use and effects from the point of view of natural sciences, health sciences, as well as social sciences and economy. The task of the Faculty is to promote pharmaceutical research and provide the highest education in the field in Finland."



#### Research areas

Pre-clinical medicine research & method development Drug and medication safety

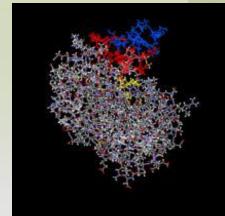


Eaculty of Pharmacy
- research
- post-graduate education
- career development
- teaching

Medicinal treatments and drugs for the children and elderly

Effectivity and cost-effectiviness of drugs

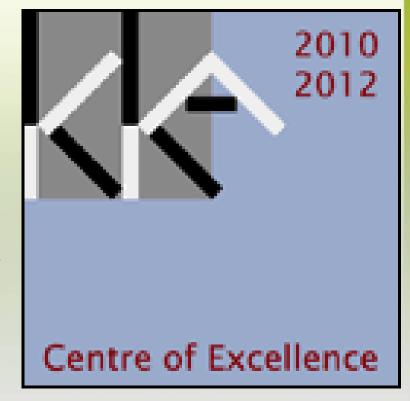
Pharmaceutical micro- and nanotechnology



# Educational development

Faculty of Pharmacy has been nominated a University

of Helsinki Quality Teaching
Unit in 2005 and 2007-2009,
and also a National Centre of
Excellence in University
Education in 2010-2012 for
long-term excellency in active
and innovative educational
development



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# Education & Culture DG Lifelong Learning Programme









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#### Jouni Hirvonen

Dean, Faculty of Pharmacy, University of Helsinki (2010-):

Faculty of Pharmacy is a National Centre of Excellence in University Education in 2010-2012 and a three-time University of Helsinki Quality Unit in Teaching and Education. Jouni Hirvonen was the Vice Dean of Academic Affairs in 2004-2009. He serves as an expert in the European Pharmacopoeia Commission, European Directorate for the Quality of Medicines & Health Care (EDQM), Strasbourg, France.

Professor, Pharmaceutical Technology (1998-):

Prof. Hirvonen has published more than 150 original research and review-articles, book chapters and patents/applications. His research topics cover controlled drug delivery systems, pharmaceutical nanotechnology, and ADME research. He was awarded the CRS/Eurand Grand Prize Award on Innovations in Oral Drug Delivery Technologies by the Controlled Release Society in 2007.

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Education & Culture DG
Lifelong Learning Programme

Nina Katajavuori

M Sc (Pharm.) 2000, Ph D (Pharm) 2005

Senior lecturer in higher education 2005-

Expertise and more than 30 national and international scientific publications (articles, reviews) in the areas of teaching and learning in pharmacy education, pharmacy studies and working-life connections, curriculum development and personal skills and expertise development.

Participation in University quality assurance evaluations as an expert of university education.



Helena Huhtala

M Sc (Pharm), Head of Study Affairs

Many years of experience in administrative functions concerning study affairs of the Faculty of Pharmacy. Head of Study Affairs in the Faculty office since 2004.

