

AMPTEC 2014

Advanced Materials & Pharmaceutical Technologies

July 9-11 2014, Lille, France

SAVE THE DATE

OVERVIEW

Despite the advances made in the last decades there is currently a great need for the development of new solid-state pharmaceutical products with improved solubility, bioavailability, efficacy, safety, chemical and physical stability. In addition, new materials need to be biodegradable, hemocompatible, non-toxic and their physical states fully characterized. It is of importance to develop new products by using novel technologies, for example, nanoparticles, amorphous solid dispersions, cocrystals and implantable devices.

The INTERREG 2 Seas Programme Authorities and the AMPTEC cluster partners thus have the pleasure to invite you to the AMPTEC 2014 conference. It will provide a forum for broad scientific and technological exchange among researchers working in fundamental and applied research from academia or pharmaceutical industry focusing in the following topics:

- Advanced Materials (amorphous states, cocrystals)
- Crystallization processes
- Biopharmaceutics
- Novel formulation and analytical characterization approaches of drug products
- New controlled drug delivery systems
- Active biomaterials & medical devices
- Nanomedicines
- Numerical and theoretical approaches

This conference will offer the opportunity to communicate the outcomes obtained from the IDEA and MultiDES projects funded by INTERREG IVA 2 Seas to eminent scientists, under/postgraduate students, the industrial sector, local authorities and citizens. The overall aim is to maximize the involvement of healthcare providers and the links between academia and industry, and to present exciting new developments in the field.

ORGANIZATION

AMPTEC 2014 will be held at the POLYTECH Engineering School at the University of Lille1 campus in Villeneuve d'Ascq, France.

CHAIR

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SCIENTIFIC COMMITTEE

N. Blanchemain – University Lille2 (France)
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J. Voorspoels – SEPS Pharma (Belgium)

The conference is organized in the framework of the AMPTEC cluster project fully supported by the cross-border cooperation programme INTERREG IVA "2 Mers Seas Zeeën".



amptec2014.univ-lille1.fr (free online registration)