

# COATING WORKSHOP



11<sup>th</sup> September 2008

College of Pharmacy, University of Lille, Lille, France

The APGI (Association de Pharmacie Galénique Industrielle) is organizing for the first time a workshop dedicated to the coating of solid dosage forms. During the one day event, oral and poster presentations from academia and industry as well as practical demonstrations (in small groups) are foreseen.

The entire spectrum, ranging from: engineering aspects during the coating process, the portfolio of commercially available coating polymers, the underlying drug release mechanisms, characterization methods for thin film coatings, drug release measurement techniques as well as potential pitfalls and hurdles to be overcome during product development will be addressed.

As practical demonstrations are included, the maximum number of participants is limited to 150.

The workshop will be held at the University of Lille, College of Pharmacy, 3 Rue du Professeur Laguesse, 59006 Lille, France. For travel information, please visit our website: [www.apgi.org/coating\\_WS](http://www.apgi.org/coating_WS).

Lille has been the 2004 Culture Capital of Europe and can be easily reached by train (TGV and Eurostar: 30 min from Brussels, 1 h from Paris, 1.2 h from London), by plane (Lille Lesquin Airport, or Paris Charles de Gaulle Airport – 50 min by train, or Brussels International Airport – 2x30 min by train) as well as by car.

Details on accommodation, registration fees, important deadlines and sponsoring possibilities are available on our website: [www.apgi.org/coating\\_WS](http://www.apgi.org/coating_WS).

## Invited speakers

- Prof. R. Bodmeier, University of Berlin, Berlin, Germany
- Prof. P. Kleinebudde, University of Duesseldorf, Duesseldorf, Germany
- Prof. J. McGinity, University of Texas at Austin, Texas, USA
- Prof. J.P. Remon, University of Ghent, Ghent, Belgium
- Prof. J. Siepmann, University of Lille, Lille, France



## Contact



For further information,  
please visit our website:

[www.apgi.org/coating\\_WS](http://www.apgi.org/coating_WS)



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## Scientific programme

8:30-9:00	Registration, coffee
9:00-9:05	Welcome
9:05-9:30	<b>Prof. J. Siepmann, University of Lille</b> Understanding drug release mechanisms
9:30-9:55	<b>Prof. R. Bodmeier, University of Berlin</b> Polymers used for extended release coatings
9:55-10:20	<b>Prof. J. McGinity, University of Texas at Austin</b> Novel approaches to prevent the physical aging of acrylic polymers
10:20-10:50	Coffee break, poster view and exhibition
10:50-11:15	<b>Prof. J.P. Remon, University of Ghent</b> Ileum targeting of a genetically modified Lactococcus lactis formulation
11:15-11:40	<b>Prof. P. Kleinebudde, University of Duesseldorf</b> Analyzing the coating process in a pan-coater
11:40-12:05	<b>Dr. B. Skalsky, Evonik Industries</b> Multiparticulate formulations: Benefits, challenges and realization options with focus on Eudragit® formulations
12:05-13:45	Lunch break, poster view and exhibition
13:45-15:45	<b>Practical demonstrations (6 x 20 min)</b> Coating equipment: GEA, Glatt and Loedige Dissolution testing: Sotax and Varian Film characterization: Mettler Toledo and Stable Micro Systems
15:45-16:15	Coffee break, poster view and exhibition
16:15-16:40	<b>Dr. B. Broegmann, Evonik Industries</b> Polymer coatings and their reactions with ionic substances for tailored oral controlled release applications
16:40-17:05	<b>Dr. B. Leclercq, FMC Biopolymer</b> Aqueous ethylcellulose dispersions
17:05-17:30	<b>Dr. A. Rajabi-Siahboomi, Colorcon</b> Formulated coating systems for conventional and modified release applications
17:30-17:55	<b>Dr. V. Geiselhart, BASF</b> Innovative film coating polymers
17:55-18:00	Closing of the workshop

**Exhibitors:** Colorcon, Ethypharm, FMC, Instacoat, Keyser & Mackay, Pro-C-epT, Roquette, SEPPIC, Sotax, TeraView, Varian

## Registration fees

The registration form is available on our website: [www.apgi.org/coating\\_WS](http://www.apgi.org/coating_WS)

	Before 30 <sup>th</sup> June, 2008	After 30 <sup>th</sup> June, 2008
APGI-Member	250 €+ VAT	350 €+ VAT
Non-Member	400 €+ VAT *	500 €+ VAT *

\* including APGI membership fee for 2008



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Visit our website: [www.apgi.org/coating\\_WS](http://www.apgi.org/coating_WS)

