



**SKIN AND FORMULATION, 3RD SYMPOSIUM & SKIN FORUM, 10TH ANNUAL MEETING  
VERSAILLES, FRANCE MARCH 9TH AND 10TH, 2009**

**Sunday, March 8, 2009**

**19:00**                    **Welcome Reception**  
*Hôtel de France, 5 rue Colbert, VERSAILLES*

**Monday, March 9, 2009**

**8:45-9:00**            **Pr. Elias Fattal (APGI) and Pr. Adrian Davis (Skin Forum)**  
*Welcome*

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**Recent advances in biophysical techniques**

**9:00-9:35**            **Pr. Paul Matts, P&G Beauty, United Kingdom**  
*Imaging techniques as measures of topical delivery and efficacy – new advances and insights*

**9:35-10:10**        **Dr. Peter Caspers, River Diagnostics, The Netherlands**  
*In vivo Skin studies by Raman spectroscopy*

**10:10-10:45**      **Pr. Bob Imhof, London South Bank University, United Kingdom**  
*Skin, Air and Water*

**10:45-11:15**      **Coffee-Break and Posters**

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**Skin structure and biology**

**11:15-11:50**      **Dr. Jean-Luc Lévêque, Consultant, France**  
*Capacitance imaging, a new technique to see and measure skin surface hydration*

**11:50-12:25**      **Pr. Lars Norlén, Karolinska Institutet - Stockholm, Sweden**  
*Native structural organization of the epidermal permeability barrier as observed by cryo-electron tomography of vitreous skin sections*

**12:25-13:00**      **Dr. Rainier Voegeli, Pentapharm, Switzerland**  
*Serine protease gradients in healthy and barrier impaired human stratum corneum*

**13:00-14:30**      **Lunch around the Posters**

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**In silico, in vitro, and in vivo evaluations**

**14:30-15:05**      **Pr. Jamshed Anwar, University of Bradford, United Kingdom**  
*Molecular secrets of membrane barrier modulators*

**15:05-15:40**      **Dr. Jean-Marc Sieffermann, AgroParisTech-Massy, France**  
*Sensory analysis and sensometry : providing better insights for skin products' formulation*

**15:40-16:10**      **Coffee-Break and Posters**

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**Young Researchers' Presentations**

**16:10-16:25**      **Mr. Martin J. Garland, Queen's University Belfast, United Kingdom**  
*Needle free jet injection: Application to photodynamic tumour targeting*

**16:25-16:40**      **Dr. Manuela Vettor, University of Siena, Italy**  
*Evaluation of colloidal system distribution on the skin surface by scanning electron microscopy and transparency profilometry*

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**16:40-17:10**      **Pr. Jonathan Hadgraft**  
*Professor Jean-Paul Marty Memorial Lecture*

**Tuesday, March 10, 2009**

***New carriers for controlling topical drug delivery. Raw materials for Pharmaceuticals and Personal Care formulations; physical characterization***

- 9:00-9:35**            **Pr. Reinhard Neubert, Martin Luther University Halle-Wittenberg, Germany**  
*Dermal and transdermal drug targeting using enhancer molecules and colloidal carrier systems*
- 9:35-10:10**        **Pr. Adam Watkinson, Acrux Ltd, Australia**  
*Non-occlusive transdermal drug delivery from a spray - from concept to product*
- 10:10-10:35**        **Coffee-Break and Posters**
- 10:35-11:10**        **Pr. Jürgen Lademann, Charité - Universitätsmedizin Berlin, Germany**  
*Safety of nanoparticles in cosmetics*
- 11:10-11:45**        **Dr. Patrice Bellon, VP Innovation, Symrise AG, France**  
*The touch of seduction - Emotional assessment of cosmetic textures*

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***Young Researchers' Presentations***

- 11:45-12:00**        **Alexandra Göbel, Martin Luther University Halle-Wittenberg, Germany**  
*Cutaneous penetration enhancement of tacrolimus using colloidal carrier system*
- 12:00-12:15**        **Mr. Sebastian Björklund, Lund University, Sweden**  
*The effect of water on skin permeation of the model drug Mz*
- 12:15-12:30**        **Mr. Yu Zhou, University of the West of England, United Kingdom**  
*A new image acquisition system building 3D model of skin and its application*

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***New carriers for controlling topical drug delivery***

- 12:30-13:05**        **Mrs. Steffi Hansen, Saarland University, Germany**  
*In-vitro and in-silico methods for investigating (per)cutaneous absorption*
- 12.50-14:30**        **Lunch around the Posters**
- 14.30-15:05**        **Dr. Michael Horstmann, LTS Lohmann Therapie-Systeme AG, Germany**  
*Transdermal therapeutic systems in industrial practice*
- 15:05-15:40**        **Dr. Léon Marteaux , Dow Corning Corporation, Belgium**  
*Silicon-based encapsulation and delivery systems*
- 15:40-16:10**        **Coffee-Break and Posters**

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***Active transdermal drug delivery***

- 16:10-16:45**        **Pr. Samir Mitragotri, University of California, USA**  
*Physical methods of skin permeation enhancement*

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***Skin – The Dermatologist's perspectives***

- 16:45-17:15**        **Dr. Vasant Manna, Galderma R&D, France**  
*A dermatologist's dreams*

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- 17:15-17:25**        **Poster Awards and Conclusion**