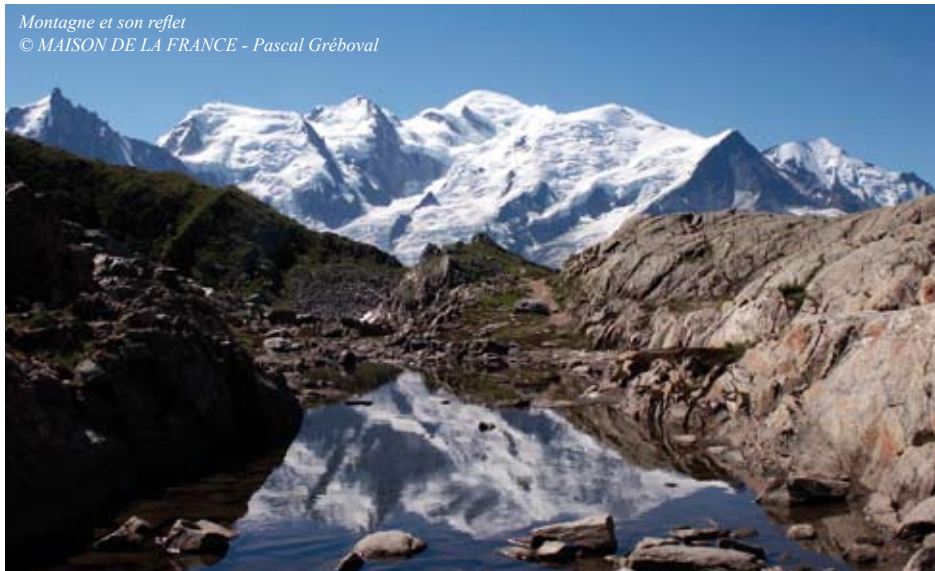


# Opportunities and Challenges in Vaccine Delivery

*Montagne et son reflet*

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*September 15-17 • 2008 • University of Geneva • Site d'Archamps • France*

## Scope & Aim & Objectives

This workshop will combine basic immunological aspects as well as contributions from an end-user perspective with vaccine delivery issues. Moreover, it will provide scientists and managers from academia and industry, involved in the vaccine development process, with first-hand information on the challenges and opportunities in vaccine delivery.

The Workshop will open in the morning of Monday, September 15, at 09:00 and it will close on Wednesday, September 17, at 12:30. It is jointly organised by the European Federation for Pharmaceutical Sciences (EUFEPS) and the International Pharmaceutical Federation (FIP), co-sponsored by the American Association of Pharmaceutical Scientists (AAPS) and the Controlled Release Society (CRS).

## Workshop Sessions

The Workshop is structured into five Speaker Sessions and four Breakout Sessions.

Sessions include:

- Vaccine delivery: Basic principles
- Routes of administration: Alternatives for the needle
- Pharmaceutical aspects: Delivery systems, formulation, characterisation and stability
- Case studies from industry
- Regulatory, industrial and academic perspectives

The breakout sessions offer a discussion forum for problem solving, conclusions and recommendations regarding 'hot' vaccine delivery topics, like choice of the delivery route, how to choose the 'right' antigens and adjuvants,

formulation, characterisation and stability issues, as well as clinical aspects.

### Scientific & Planning Committee

*Gerrit Borchard*, Co-chair, University of Geneva, Geneva CH

*Wim Jiskoot*, Co-chair, Leiden University, Leiden NL

*Joke Bouwstra*, CRS, Leiden University, Leiden NL

*Daan JA Crommelin*, Top Institute Pharma/EUFEPS, Leiden NL

*Vinod P Shah*, FIP, North Potomac MD USA

*Hans H. Lindén*, EUFEPS, Stockholm SE

*Kyung-Dall Lee*, AAPS, Arlington VA USA

*Yvonne Perrie*, Aston University, Birmingham UK

*Thomas Rades*, University of Otago, Dunedin NZ

*Derek O'Hagan*, Novartis Vaccines, Siena IT

*Martin Bachmann*, Cytos Biotechnology, Schlieren CH

*Nathalie Garçon*, GlaxoSmithKline, Rixensart BE

### Poster Contributions

Scientific contributions relating to the scope and aim of the Workshop will be welcome and considered for poster presentations. Abstracts should be submitted to the EUFEPS Secretariat, both as an email attachment and as a hard copy. For editorial instructions, please visit the Workshop Website EUFEPS Online at: [www.eufeps.org](http://www.eufeps.org). **Abstract submission deadline will be July 31, 2008.**



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### Exhibition and Sponsorship Options

Companies are welcome to participate as exhibitors at this Workshop, providing an opportunity to meet researchers and experts in this dynamic field. It offers every opportunity in facilitating contacts and interactions, including predicting needs and shaping future collaboration. Supporting this Workshop by sponsorship will furthermore enable additional useful initiatives and events on this and additional key topics by EUFEPS.

To exhibit and/or sponsor, contact the EUFEPS Project Manager, Annika Nyman ([annika.nyman@eufeps.org](mailto:annika.nyman@eufeps.org)), the Executive Director, Hans H Lindén ([hans.linden@eufeps.org](mailto:hans.linden@eufeps.org)) or the President, Daan J.A. Crommelin ([daan.crommelin@tipharma.com](mailto:daan.crommelin@tipharma.com)).

### Additional Information

For more information, see circulating announcements and updates on this website. Alternatively, contact:

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