

SKIN: Redefining Borders

A one-day multidisciplinary workshop

Thursday December 16th, 2004

University of Southern Denmark

10-16h00, Auditorium 99

Everyone is welcome -
no registration necessary!

Programme

9.45h Preworkshop coffee

10.00h Introducing SKIN

10.10 - 11.00h **Lars Norlén** (Stockholm) *Lipid and protein conformations of the human stratum corneum as revealed by cryo-electron microscopy of vitreous sections of native skin*

11.00 - 11.15h Coffee break

11.15 - 11.45h **Karsten Kristiansen** (Odense) *Crosstalk between lipid signaling and inflammation in normal and diseased skin*

11.45 - 12.15h **Mette Ingemann** (LEO Pharmaceuticals) *Choosing excipients for a medicinal product for cutaneous application*

12.15 - 12.30h Discussion Topic led by Jenifer Thewalt

12.30 - 13.15h Lunch

13.15 - 14.05h **Lars Bolund** (Aarhus) *Skin as a model for studies of stem cell biology and degenerative diseases caused by protein conformation problems*

14.05 - 14.25h **Luis Bagatolli** (Odense) *Some practical ideas to address the role of lipid composition in skin tissue: from model systems to the real biological scenario*

14.25 - 14.45h Coffee & fruit break

14.45 - 15.35h **Jenifer Thewalt** (Vancouver) *Drunk and disorderly: stratum corneum model membranes under the influence of ethanol*

15.35 - 16.00h Discussion Topic led by Lars Norlén

16.00h Farewell

Organizers: Amy Rowat and Ole G. Mouritsen, MEMPHYS - Center for Biomembrane Physics
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beauty is only microns deep

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