

Biofilm work group meeting March 15, 2010
DTU building 101A mødelokale S01

12.00-13.00 Lunch at Faculty Club DTU building 101A 1st floor (not included)

Session A: Tools for studying biofilms (10 min presentation and 5 min. discussion)

13.00-13.15 High throughput biofilm assay - Carl Martin Nilsson

13.15-13.30 Flow cell biofilm assay and molecular visualization - Tim Tolker-Nielsen

13.30-13.45 Confocal Laser Scanning and Atomic force Microscopy - Claus Sternberg

13.45-14.00 Laser Dissection - Lars Mølbak

14.00-14.15 Core Facility for Integrated Microscopy - Klaus Qvortrup

14.15-14.30 Gas sensors - Michael Kühl

14.30-14.55 Coffee break

14.55-15.00 Planning the next meeting

Session B: Visualizing biofilms in vivo (20 min. presentation and 5 min. discussion)

15.00-15.25 Introduction

Niels Høiby - traditional visualization

Thomas Bjarnsholt - fluorescence visualization

15.25-15.50 Biofilm in chronic wounds - Mustafa fazli

15.50-16.15 Biofilm on the dental surface - Irene Dige

16.15-16.40 Biofilm on central venous catheters - Mette Møller Handrup

16.40-17.00 Round-up