

Drug delivery
PhD Summer School

Program 14-25 August 2017

Final Program

Week 1	Monday 14/8	Tuesday 15/8	Wednesday 16/8	Thursday 17/8	Friday 18/8	Saturday 19/8
8:30-9:00	Welcoming breakfast					
9:00-10:00	Practical issues <i>Anja Boisen</i>	Talk: "Labs, cells and organs on chip" <i>Albert van den Berg, University of Twente</i>	Talk: "Sensors in drug delivery" <i>Thomas Rades, University of Copenhagen</i>	Talk: "Industrial perspective on formulation of vaccines" <i>Steffen Glismann, GlaxoSmithKline</i>	Lab group work	
10:00-11:00	9:20 Talk: "Micro and Nanostructures for biosensing and oral drug delivery" <i>Anja Boisen, DTU Nanotech.</i>	Talk: "Industrial perspective on poorly soluble drugs" <i>Cecilie Madsen, Lundbeck Open space, Skylab</i>	Talk: "Drug delivery with nanomedicines" <i>Nazila Kamaly, DTU Nanotech Open space, Skylab</i>	Talk: "Global challenges" <i>Jan Madsen, DTU Compute</i>		
11:00-12:00	10:30: Talk: "Introduction to sensors in drug delivery" <i>Anthony Turner, Linköping University.</i>	Talk: "In vitro models of human epithelia as tools in drug delivery systems development" <i>Birgitta Loretz, Saarland University Open space, Skylab</i>	Talk: "3D printing" <i>Natalja Genina, University of Copenhagen Open space, Skylab</i>	Talk: "Oral peptide delivery" <i>Ulrik Lytt Rahbek, Novo Nordisk Skybox</i>		
12:00-13:00	Lunch Open space, Skylab	Lunch Open space, Skylab	Lunch Open space, Skylab	Lunch Auditorium, Skylab	Lunch Auditorium, Skylab	
13:00-14:00	Safety course, <i>Bldg. 375, second floor</i>	Planning/Lab group work	Lab group work	Lab group work	Lab group work	
14:00-15:00	14:30: Presentations from lab project responsible				Social activity: Scenic boattrip around the canals in Copenhagen and dinner at Restaurant Påfuglen in Tivoli Gardens. Bus pick-up at 15:00, Ørstedes Plads in front of building 345C.	
15:00-16:00	30 sec pitches about yourself and your research					
16:00-17:00	Poster session with sodas, beers and snacks					16:00 Optional social event
17:00-18:00						
18:30	Welcoming dinner Meyers Spisehus, Lyngby					

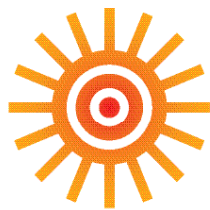
Practical issues

Lectures

Social events

Group work

All activities take place in Bldg. 373A, Skylab auditorium unless otherwise stated.



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Week 2	Monday 21/8	Tuesday 22/8	Wednesday 23/8	Thursday 24/8	Friday 25/8
9:00-10:00	Talk: "Life in academia and industry - the right steps to consider a successful career" <i>Thomas Rades, University of Copenhagen</i>	Lab group work	Lab group work	Poster and pitch preparation	Pitches (Evaluation panel: Trine Winterø, University of Copenhagen, Tom Olesen, BioSense Solutions, Ulrik Lytt Rahbek, Novo Nordisk) Building 421, Auditorium 71
10:00-11:00	Talk: "Start-up perspective" <i>Trine Winterø, University of Copenhagen, Filippo Bosco: BluSense, , Gustav Skands: SBT Aqua</i>				
11:00-12:00	What to prepare for the pitch? <i>Anja Boisen</i>				
	11:10: Talk: "How to communicate science in a short pitch", <i>Andreas Møgelhøj, Haldor Topsøe</i>				
12:00-13:00	Lunch Open space, Skylab	Lunch Open space, Skylab	Lunch Open space, Skylab	Lunch Open space, Skylab	Lunch: BBQ Courtyard, DTU Nanotech
13:00-14:00	Lab group work	Lab group work	Lab group work	Poster and pitch preparation 14:00: Deadline for uploading the poster on campusnet	Evaluation
14:00-15:00					13:30: Poster session DTU Nanotech, Building 345C
15:00-16:00					
16:00-17:00					
17:00-18:00					

Practical issues

Lectures

Social events

Group work

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