

Tentative program – Sensor Summer School 2022

Week 1	Monday 15.08.2022	Tuesday 16.08.2022	Wednesday 17.08.2022	Thursday 18.08.2022	Friday 19.08.2022	Saturday 20.08.2022
8.30	Welcoming breakfast. <i>Building 421</i>					
9-9.45	9.00-9.30 Practical issues Line Hagner Nielsen <i>Building 421, Aud. 73</i> 9.30-10.20 1 min pitch about yourself and your research (1 slide) <i>Building 421, Aud. 73</i>	Talk: "Hacking Consumer Electronics for Scientific Research" En Te Hwu, DTU Health Tech <i>Building 421, Aud. 73</i>	Talk: "Delivery of Proteins" Ulrik Lytt Rahbek, Novo Nordisk <i>Building 421, Aud. 73</i>	Talk: "Biophotonic Imaging" Peter E. Andersen, DTU Health Tech <i>Building 421, Aud. 73</i>	Lab group work	
10-10.45	10.30-12.00 Talk: "Global challenges" Jan Madsen, DTU compute <i>Building 421, Aud. 73</i>	Talk: "Designing safe devices" Shashank Vasudevan, Radiometer <i>Building 421, Aud. 73</i>	Talk: "Pyrolysis" Stephan S. Keller, DTU Nanolab <i>Building 421, Aud. 73</i>	Talk: "Centrifugal microfluidics as a tool for diagnostics" David Kinahan, School of Mechanical Engineering, Ireland <i>Building 421, Aud. 73</i>		
11-11.45		Talk: "Micro- and Nanostructures for Biosensing and Oral Drug Delivery" Laura Seriola Øland & Line Hagner Nielsen, DTU Health Tech <i>Building 421, Aud. 73</i>	Talk: "Engineering for Biology" Winnie Svendsen, DTU Bioengineering <i>Building 421, Aud. 73</i>	Talk: "Reproducibility in science" Tommy Sonne, DTU Compute <i>Building 421, Aud. 73</i>		
12-13	Lunch	Lunch	Lunch	Lunch		
13-14	13.00-14.00 Presentations from lab project responsables <i>Building 421, Aud. 73</i>	Planning/lab group work	Lab group work	Lab group work	Lab group work	
14-15	Safety courses (14.15 – 15.30)					
15-16	Group work (15.30-16.30) <i>Building 421, Aud. 73</i>					
16-17						
17-	Poster session with soda, beer and snacks (16.30-17.30) <i>Building 421, Aud. 73</i>				Social activity – Canal Tour, Tivoli trip and dinner Bus leaves at 3pm from Ørsteds Plads 345C	Social activity – guided tour in Christianshavn, Copenhagen. Meet at 3.15pm at Højbro Plads, 1200 Copenhagen
18-	Welcoming dinner, Restaurant Riz Raz, Copenhagen (arranged bus to the city but transport on your own when you go home)					

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Week 2	Monday 22.08.2022	Tuesday 23.08.2022	Wednesday 24.08.2022	Thursday 25.08.2022	Friday 26.08.2022
9-9.45	Talks - start-up perspective: Anil Slipsager Thilsted: Spectro Inlets Emil Højlund-Nielsen, Cphnano <i>Building 421, Aud. 73</i>	Lab group work	Lab group work	Poster and pitch preparation	Pitches (Evaluation Panel: Trine Winterø, University of Copenhagen, Søren Busch, Biosense Solutions, Ulrik Lytt Rahbek, Novo Nordisk) <i>Building 421, Aud. 73</i>
10-10.45	“How Pitching Skills can Mean Progress for your Career in Science!” Neal Greenspan				
11-12	What to prepare for the pitch?: Line Hagner Nielsen (11.50-12) <i>Building 421, Aud. 73</i>				
12-13	Lunch	Lunch	Lunch	Lunch	BBQ (345C, courtyard)
13-13.45	Talk: “Life in Academia and Industry - the right steps to consider a successful career“ Thomas Rades, University of Copenhagen <i>Building 421, Aud. 73</i>	Lab group work	Lab group work	Poster and pitch preparation Deadline for uploading posters: 15.00	Poster session <i>Building 345C, ground floor</i>
14-15	Lab group work				
15-16					
16-17					