

ICAT 2023	Monday (18/9)	Tuesday (19/9)	Wednesday (20/9)	Thursday (21/9)	Friday (22/9)
Time/Room	PICE	PICE	PICE	PICE	PICE
09:00	Welcome introduction Practical information	6 x student presentations (5min /2 slides each)	6 x student presentations (5min /2 slides each)	Liz Thomas Impurities, Antarctica	Andrea Spolaor Halogens , Svalbard
09:30	Anders Svensson	Anders Svensson	Theo Jenk		
10:00	History of Ice Cores	Dating of ice cores	High elevation glaciers in mid- and low-latitudes		
10:30	Coffee	Coffee	Coffee	Coffee	Coffee
11:00	Bo Vinther Water isotopes	Helle Kjær Chemical impurities including dry and wet deposition, back tarjectories etc.	Sune Olander Rasmussen Ice cores compared to other archives	Christine Hvidberg Glaciology and flow	Jens Hesselbjerg Climate modelling
12:00	Lunch	Lunch	Lunch	Lunch	Lunch
13:00	6 x student presentations (5min /2 slides each)	6 x student presentations (5min /2 slides each)	ICAT Excursion Leave PICE at 13:00 Freezer Facilities Priorparken Talk by Logistics Team Practical Exercises Ice Core Drilling - Grant Return: 17:00 by metro to Copenhagen	Exercise - Giulia Sinnl Annual layers derived from ice core profiles	Friday Talk Liz and Andrea
14:00	Thomas Blunier Gases of ice cores including densification	Grant Boekmann / Steffen Bo Hansen Ice core drilling		Coffee	Coffee
14:30	Coffee	Coffee		Guido Vettoretti Ice Cores and Ice Age climate variability - paleoclimate modelling	Exercise-Helle Astrid Kjær Noise and multicore representability
15:30	Lab/exercise session 1 You should bring your own laptop for exercises	Lab/exercise session 3 You should bring your own laptop for exercises		fresh air	fresh air
16:00	fresh air	fresh air		Nicholas Rathmann & Julien Westhoff Physical Properties, Fabric, and Ice Flow	Christian Holme Life after a phd
17:00	Lab/exercise session 2 You should bring your own laptop for exercises	Lab/exercise session 4 You should bring your own laptop for exercises		open feedback, reflection, discussion	open feedback, reflection, discussion
17:30	From 17:30 Icebreaker at "Kind of Blue", Ravnsborggade 17, 2200 København N		NB!-read homework for Thursday exercises	18:00-20:30 ICAT dinner Madklubben Sortedam dossering 7C 2200 København N	

Lab exercises	
CFA Lab and Tephra in Ice	Helle / Eliza
Gas lab visit	Thomas / Michael
Isotope and Laser lab	Eirini / Vasileios
Annual layers	Giulia