

Time	Monday (23 Jul)	Tuesday (24 Jul)	Wednesday (25 Jul)	Thursday (26 Jul)	Friday (27 Jul)	Time
8.30-9.00						
9.00-9.30	Course Introduction	Physiology of the Epithelial Cells RT	Physiology of Intestinal Epithelial Cells KK	Measurement of transepithelial ion mov. With Ussing chamber MH	Functional diagnosis of Cystic Fibrosis by Ussing Chamber MH	9.00-9.30
9.30-10.00	Cystic Fibrosis: a Disease of Epithelial Tissues MDA					Coffee Break
10.00-10.30	Culturing Respiratory Cells AK	Organoids as Model Systems for the Clinic KB	Physiol. of Exocrine Pancreatic and Sweat Gland Epithelial Cells MG	Electrophysiology techniques MG	New aspects of epithelial physiolog KK	10.00-10.30
10.30-11.00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	10.30-11.00
11.00-11.30	Research Seminar 01 AK	Research Seminar 02 RT	Research Seminar 03 KB	Research Seminar 04 KK	Research Seminar 05 MG	11.00-11.30
11.30-12.00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break	11.30-12.00
12.00-12.30	Lab 01 - Immuno HB	Lab 03 - ASL RT	Lab 05 Swelling Assay IS	Lab 05 Ussing Chamber MH	Tutorial 01 - Organoids IS & HB	12.00-12.30
12.30-13.00	Lab 02 - Nasal cells AK	Lab 04 - Organoids IS				Coffee Break
13.00-13.30	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Tutorial 02 - Ussing Chamber MH & KK	13.00-13.30
13.30-14.00	Meet the Expert (Nasal Cells and Charact) - AK, MDA	Meet the Expert (Organoids and ASL) - RT, KB	Meet the Expert (Trans app of Uss Chamb Meas) - KK, MG	Meet the Expert (Alternative Channels) - MG		13.30-14.00
14.00-14.30						14.00-14.30
14.30-15.00						14.30-15.00
15.00-15.30						15.00-15.30
15.30-16.00						15.30-16.00
16.00-16.30						16.00-16.30
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18.00-18.30						18.00-18.30
18.30-19.00						18.30-19.00
19.00-19.30						19.00-19.30
19.30-20.00					Course Dinner	19.30-20.00