

Cryosectioning and Immuno-Electron Microscopy 2022

| 13 Jun 22 | Room | Group | | Subject | Assistance |
|-------------|---------|-------|---|--|-----------------|
| 08:45-09:00 | H02.208 | AB | l | Welcome and Registration | Nalan |
| 09:00-10:00 | H02.208 | AB | l | Introduction | Nalan |
| 10:00-13:00 | H02.202 | A | p | Sample Fixation & Embedding | Suzanne |
| 10:00-13:00 | H02.203 | B | p | Cryosectioning 1 (introduction & trimming) | Tineke/Cilia |
| 13:00-13:45 | Rest. | AB | | Lunch | |
| 13:45-14:00 | tba | AB | | Group photo | |
| 14:00-17:00 | H02.202 | B | p | Sample Fixation & Embedding | Suzanne |
| 14:00-17:00 | H02.203 | A | p | Cryosectioning 1 (introduction& trimming) | Tineke/Corlinda |
| 18:30 | | AB | | Dinner at Restaurant Amis | |

| 14 Jun 22 | Room | Group | | Subject | Assistance |
|-------------|---------|-------|---|---|----------------|
| 09:00-10:00 | H02.208 | AB | l | immuno gold labeling | Nalan |
| 10:00-13:00 | H02.202 | B | p | Mounting Samples | Corlinda |
| 10:00-13:00 | H02.121 | B | p | Formvar Films & Tools & Glassknives | Tineke/Despina |
| 10:00-13:00 | H02.203 | A | p | Cryosectioning 2 (semi- and ultra-thin) | Suzanne/Cilia |
| 13:00-14:00 | Rest. | AB | | Lunch | |
| 14:00-17:00 | H02.202 | A | p | Mounting Samples | Corlinda |
| 14:00-17:00 | H02.121 | A | p | Formvar Films & Tools & Glassknives | Tineke/Despina |
| 14:00-17:00 | H02.203 | B | p | Cryosectioning 2 (semi- and ultra-thin) | Suzanne/Cilia |
| 17:00-18:00 | H02.204 | AB | | A diamond knife is a sectioners best friend | Helmut Gnägi |

| 15 Jun 22 | Room | Group | | Subject | Assistance |
|-------------|---------|-------|---|-----------------------------------|----------------|
| 09:00-10:00 | H02.208 | AB | l | Lecture Artifacts in EM | Nalan |
| 10:00-13:00 | H02.202 | A | p | immuno-labeling & Carbon Coating | Despina/ Nalan |
| 10:00-13:00 | H02.203 | B | p | Cryosectioning 3 & Diamond Knives | Suzanne/Tineke |
| 13:00-14:00 | Rest. | AB | | Lunch | |
| 14:00-17:00 | H02.202 | B | p | immuno-labeling & Carbon Coating | Despina/Nalan |
| 14:00-17:00 | H02.203 | A | p | Cryosectioning 3 & Diamond Knives | Suzanne/Tineke |

| 16 Jun 22 | Room | Group | | Subject | Assistance |
|-------------|---------|-------|--|---|-------------|
| 09:00-15:00 | H02 | AB | | Last Chance: sign in on the booking schedule! EM, Labeling, Glass knives, tools Sectioning, Flat embedding etc. | All |
| 09:00-15:00 | | CLEM1 | | Immuno-CLEM labelling | Cilia/Nalan |
| ?? | Rest. | | | Lunch when convenient | |
| 15:00-17:00 | H02.208 | AB | | Evaluation and Farewell drinks | |

Optional CLEM Day

| 17 Jun 22 | Room | Group | | Subject | Assistance |
|-------------|---------|-------|---|------------------------------------|----------------------|
| 09:00-10:00 | H02.208 | CLEM1 | l | on-section CLEM using cryosections | Nalan |
| 10:00-12:00 | H02.202 | CLEM1 | p | Mounting and transfer to FM | Cilia/Nalan |
| 10:00-12:00 | | CLEM1 | | Fluorescence Microscopy | Corlinda |
| 12:00-13:00 | | CLEM1 | | Staining and embedding for TEM | Cilia/Nalan |
| 13:00-14:00 | Rest. | CLEM1 | | Lunch | |
| 14:00-15:00 | H02.202 | CLEM1 | p | TEM | Cilia/Corlinda/Nalan |
| 15:00-16:00 | H02.203 | CLEM1 | p | Correlation | Cilia/Corlinda/Nalan |