# PhD Summerschool on missing data, augmentation, generative models

**Organizers**    **DIKU, DTU Compute, AAU**

August 14-18, 2023

| TIME | Monday<br>August 14 | Tuesday<br>August 15 | Wednesday<br>August 16 | Thursday<br>August 17 | Friday<br>August 18 |
|---|---|---|---|---|---|
| 9:00-9:30 | **Transport** | **Jes Frellsen:** What to do about missing data? | **Line Clemmensen:** Low ressource modelling | **Robert Jenssen:** Self supervised learning, generative processes from multi-modal data. | |
| 9:30-10:25 | | | | | **10:00 Mads Nielsen:** Outlook and perspectives |
| | | *Break* | *Break* | *Break* | |
| 10:35-11:00 | | **Jes Frellsen:** What to do about missing data? | **Project work / exercises** | **Project work / exercises** | |
| 11:00-12:00 | | **Line Clemmensen:** Data Representativity in ML/AI | | | **Organizers:** Goodbyes |
| 12:00-13:00 | *Lunch* | *Lunch* | *Lunch* | *Lunch* | *Lunch* |
| 13:00-13:30 | **Organizers:** Welcome and practicalities | **Project work / exercises** | Social event | | **Transport** |
| 13:30-14:25 | **Jes Frellsen:** What is missing data? | | | | |
| | *Break* | | | **Project work / exercises** | |
| 14:35-16:00 | **Morten Hannemose:** Generative models | **Kamal Nasrollahi:** Concept drift and synthetic data generation | **Social event** | | |
| 16:00-17:00 | | | | | |
| | | **Project work / exercises** | | *Break* | |
| 17:10-18:00 | **Organizers:** Introduction to exercises and project work | | | **Project presentations** | |
| 18:00-19:00 | *Dinner* | *Dinner* | *Dinner* | **Organizers:** Sum up and evaluations | |
| 19:00-22:00 | **Student poster session** | | | *Summerschool celebration dinner* | |