



# Helmholtz AI Roadshow for Health

## Thursday 29 June 2023

### General Session: General Session - K1-K2 (09:00 - 10:00)

| time  | [id] title  | presenter           |
|-------|---|---------------------|
| 09:00 | [1] Empowering Helmholtz researchers with AI  | PIRAUD, Marie       |
| 09:20 | [2] Systematic evaluation of cell-type deconvolution pipelines for sequencing-based bulk DNA methylomes         | JEONG, Yunhee       |
| 09:30 | [3] Oligo Designer Toolsuite – lightweight development of custom pipelines to design experiment-specific oligos | MEKKI, Isra         |
| 09:40 | [4] Enabling high-throughput image analysis through consultancy   | SUBRAMANIAN, Harsha |
| 09:50 | [5] Q&A   |                     |