



BROKERAGE FOR HEALTH

September 3-4 2018, Oslo

session (edit)



(Trusted) Partners from Luxembourg

Charles Betz, NCP Health

Luxinnovation



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IBBL – Integrated Biobank

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- **Topics:** all clinically focused topics
 - Particular interest: microbiome, biomarkers, cancer, neurodegeneration and diabetes
- **Services:**
 - Biobanking, biological sample processing, sample analysis and QC, biomarker validation
- **Experience:**
 - STORE (FP7), CANCER-ID (IMI), INNODIA (IMI), LITMUS (IMI), SPIDIA4P (H2020)



SME – ITTM – Translational Medicine

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ITTM

Information Technology
for Translational Medicine

- **Topics:** data driven projects
 - BHC-01, BHC-22, BHC-25, DTH-01, DTH-10
- **Services:**
 - Data curation; cleaning of clinical and pre-clinical data; secure hosting and archiving; data analysis pipelines
- **Experience:**
 - Safe-T, EMIF, APPORACH, OncoSNIPE, GlioTrain, TransBioLine, Biomap



HRS – Large Hospital Group

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- **Topics:** clinical projects
 - BHC-01, BHC-07, BHC-22, DTH-01, BHC-23, BHC-25
 - Kidney disease, CVD, diabetes, GI/pancreatic cancer, mental health
- **Services:**
 - Patient samples, clinical expert knowledge
- **Experience:**
 - PROTEA, Gesondheitszentrum, Endoprosthetics



LCSB – Bioinformatics Core

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- **Topics:** data-driven projects
 - BHC-01, BHC-28, DTH-01, DTH-11, TDS-01
- **Services:**
 - Data sustainability, FAIRification, data mining, data visualization, GDPR compliance; Elixir-LU node
- **Experience:**
 - eTRIKS (IMI), AETIONOMY (IMI), SysMedPD (H2020), SYSCID (H2020)



LCSB – Environmental Chemoinformatics

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- **Topics:** metabolomics
 - BHC-28, BHC-02, BHC-31, DTH-11, BHC-30
- **Services:**
 - Untargeted metabolomics, exposomics, chemoinformatics, small molecule identification
- **Experience:**
 - SOLUTIONS, MICROH DTU, EDA-EMERGE, MassBankEU



Further partners

Contact me for further details

- LIST – TDS-01 – IoT, smart living, decision support
- ABL – Software development Infectious diseases, SME
- Orthogrid – Orthopedic surgery technology, SME
- Flen Pharma – Infectious/inflammatory skin disorders, SME
- Ai Mediq – CVD, metabolic syndrome, dementia – Interval Hypoxia treatment, SME
- UL – Prof. Sauter – Systems biology, disease networks, omics, machine learning
- UL – Prof. Goncalves – AI; mathematical modelling; machine learning
- Red Cross Luxembourg – End User access



Contact details

Thank you!

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