HORIZON 2020 **HNN 2.0**
HEALTH-NCP-NET

HEALTH,
DEMOGRAPHIC CHANGE
AND WELLBEING

4 July 2019, Brussels

HEALTH
PARTNERING DAY 2019
#H2020PartnerHealth

Session: Better Health and Care

Creating *in-silico* solutions for integration and analysis of clinical and real world data

Lorna Morris

LifeGlimmer GmbH

Organization

LifeGlimmer is a Berlin-based science-driven SME

We specialise in creating advanced *in-silico* solutions for integration and analysis of Life Science data

Mobile app development
Synthetic Biology
Data visualization
Genomics Omics
Pathway analysis
Bioinformatics
Data integration
Systems biology
Biostatistics
Network biology
Systems Medicine
Machine learning
Text-mining
Next-generation sequencing

Partner and coordinator in several H2020 and FP7 projects including:

- **SysmedIBD**
- **INFECT**
- **EmPowerPutida**

Our interests...

- Project cooperations of interest

  – Decoding the role of the environment: Improving urban health and wellbeing

  – Digital transformation: Real World Data in complex chronic conditions

  – Personalised medicine: Digital diagnostics – Clinical decisions tools

  – Personalised risk prediction – ICT solutions –Data integration – AI

  – Next generation organ-on-CHIP

  – Empower Patients with tools to measure their Outcomes in a standardised manner

Our expertise...

- Relevant expertise
  - Bioinformatics
  - Biostatistics and Machine Learning
  - Clinical data integration and FAIR data management
  - App development for citizens, patients and clinicians – decision support systems

- Partners sought
  - Hospitals, clinicians and researchers working in a variety of disease fields
  - Other tech partners, focused on security, cloud computing, sensor manufacturing and advanced technologies applicable to healthcare

Please contact :

Mechthild Schulte, Project Manager

LifeGlimmer GmbH

Markelstr. 38

12163 Berlin

Telephone: +49(0)30 20622038

contact@lifeglimmer.com

www.lifeglimmer.com