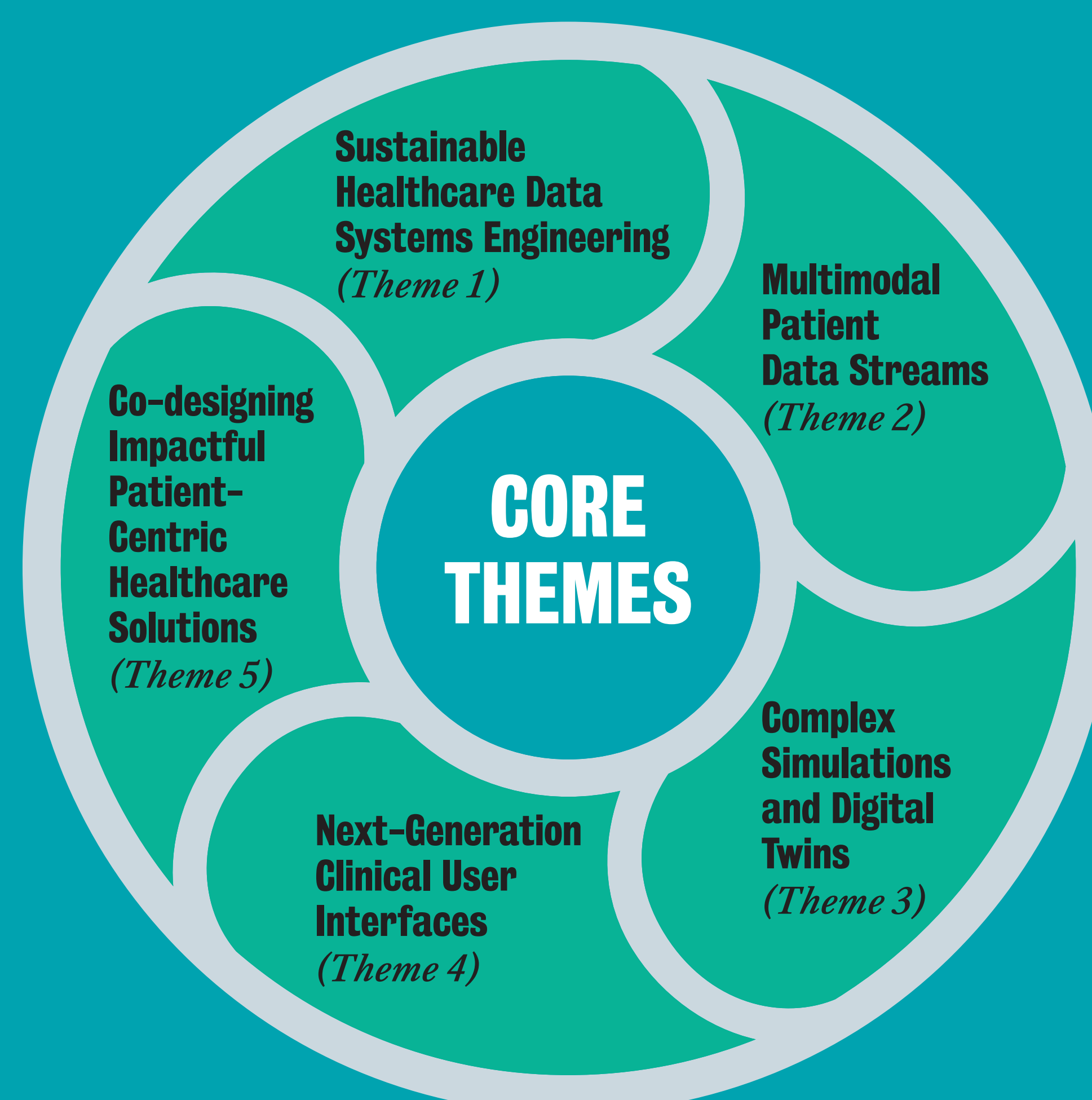


Our vision

Drive-Health trains the next generation of health data scientists and engineers to deliver data-driven, personalised, sustainable healthcare for 2030 and beyond.

Co-created with the NHS, patients, healthtech and pharma, DRIVE-Health will deliver the EPSRC strategy for Transforming Health and Healthcare. We aim to create innovative therapies, drive healthcare system transformation, and step-change improvements in health outcomes and quality of life.

Our unique training ecosystem



- >85 students, 5 cohorts, over 8 years
- Our unique cohort-based doctoral research and training ecosystem is embedded within partner organisations
- Unique informatics-clinical-partner supervision model
- Expert pool of 100+ supervisors at King's and partners
- Delivering outstanding research opportunities, supervision, mentoring, internships, quality and impact

Meet the team

Leadership



Prof Richard Dobson
Co-Director



Prof Vasa Gurcin
Co-Director

Theme Leads



Theme 1
Dr Zina Ibrahim
Senior Lecturer,
AI for Medicine



Theme 2
Dr Nick Cummins
Lecturer in AI,
Speech Analysis



Theme 3
Dr Steffen Zschaler
Reader,
Computer Science



Theme 4
Dr Timothy Neate
Senior Lecturer,
Computer Science



Theme 5
Prof Claire Steves
Professor,
Ageing and Health



Our partnerships

Health tech and Pharma

- Doccla
- deepc
- LifeArc
- H2 Cognitive Designs
- GSK
- Janssen
- Takeda
- Siemens Healthineers
- FitFile
- Google Health
- IBM
- Vichy
- Akriova Health
- Perron Institute
- IQVIA
- UCB
- Charles River
- Sana Biotechnology
- PrecisionLife
- Metadvice

Core Clinical and Core Academic

- NHS England
- NHS King's College Hospital NHS Foundation Trust
- NHS Guy's and St Thomas' NHS Foundation Trust
- NHS Norfolk and Norwich University Hospitals NHS Foundation Trust
- South London and Maudsley NHS Foundation Trust
- NHS Lancashire Teaching Hospitals NHS Foundation Trust
- King's College London
- Monash University
- Agency for Science, Technology and Research Singapore (A*STAR)
- Istituto Italiano di Tecnologia
- Mahidol University

Unique datasets, research and HPC

- IBM
- Nvidia
- Datamind
- Mayden
- AWS
- CogStack
- TwinsUK
- Lambeth Datanet
- One London
- Zoe Health Study
- RADAR-base

Acceleration, adoption and entrepreneurship

- Helix Data Innovation
- Science Card
- CPRD
- CPI
- ZINC
- Life Sciences Innovation District
- Health Innovation Network
- King's Health Partners
- Pioneering better health for all
- ETHOS
- NICE (National Institute for Health and Care Excellence)

Leveraging existing investment

- Centre for Translational Informatics (CTI)
- The Alan Turing Institute
- HDRUK Health Data Research UK
- King's Institute for Artificial Intelligence
- NIHR Maudsley Biomedical Research Centre
- UKRI
- Engineering and Physical Sciences Research Council

Patients and Charity

- British Red Cross
- MND Motor Neurone Disease Association
- Martingale Postgraduate Foundation
- UseMyData
- Evelina London Children's Charity
- British Heart Foundation
- ME Research UK
- Action For ME

Interested in partnering with us? Please get in touch with jo.dobson@kcl.ac.uk.