



CHEATA

Centre for Healthcare Equipment and Technology Adoption

Department of Clinical Engineering, NUH NHS Trust, Queens Medical
Centre, Nottingham

Dr Sarah Bolton

Business Manager



CHEATA

- CHEATA is part of Clinical Engineering at Nottingham University Hospitals NHS Trust and an integral part of the CHT
- We offer contract-based support to clinical, academic and commercial med-tech developers to gather evidence for NHS adoption including working on a variety of grant-funded projects
- Being a part of the NHS offers a unique perspective and insight
- CHEATA can help to maximise the potential of good innovative medical technology by facilitating the rapid validation, evaluation and adoption of innovative medical technology into NHS practice



Services Offered

We use a flexible resources model to build bespoke delivery teams tailored to each specific project. We offer support in the following areas:

- Identification of potential clinical opportunities or patient populations
- Clinical Focus Group
- Regulatory Compliance Support
- Human Factors
- Clinical Evaluations and Investigations/Trials
- Value Proposition: Product Overview and Scoping
- Economic Impact Assessment
- NICE Medical Technology Advisory Committee (MTAC) Submission
- Medical Device Training for NHS Implementation



The CHEATA Team

Prof. Dan Clark, Director (0.1FTE)
Dr. Sarah Bolton, Business Manager (1.0FTE)

Bank Staff (subcontract as needed)

Dr Mike Craven, UoN, Health Economics
Ms Lizzy Latimer, Consultant, HTA analysis/NICE expert
Dr Alex Lang, UoN, Human Factors

Clinical Engineering Staff

Ms Beth Beeson, Consultant Clinical Engineer, Regulatory Expert
Ms Elaine Blackshaw, Clinical Trials Manager
Ms Helen Howe
Other CE staff with the skills required

Other Resource

Other experts or contracted services e.g. test house

CHEATA Steering Board: Prof Dan Clark
Chris Hart (AHSN)

Dr Sarah Bolton
Mark Shears (Strategy, NUH)

Dr Darren Clark (Medilink)
Vacant (Clinical, NUH)



Case Study

 surepulse

Every second counts

Nottingham University Hospitals 
NHS Trust



The University of
Nottingham

UNITED KINGDOM · CHINA · MALAYSIA

Innovate UK

tioga

electronic assembly



Case Study: Regulatory Compliance

Client: Surepulse Medical Ltd, University of Nottingham, Tioga Ltd, NUH NHS Trust

Problem: Academic and industrial collaborators formed a spin out company that lacked expertise for **regulatory compliance** and **MHRA engagement** for clinical investigation

Solution: CHEATA provided regulatory **support** and advice and **engaged with MHRA** for approval to undertake a clinical investigation

Delivered: CE mark ready **Technical File** and **MHRA Letter of No Objection** to run clinical investigation with a non-CE marked device



Case Study: Regulatory Compliance

Client: Surepulse Medical Ltd, University of Nottingham, Tioga Ltd, NUH NHS Trust

Problem: Academic and industrial collaborators formed a spin out company that lacked expertise for regulatory compliance and MHRA engagement for clinical investigation

Solution: CHEATA provided regulatory support and advice and engaged with MHRA for approval to undertake a clinical investigation

Delivered: CE mark ready Technical File and MHRA Letter of No Objection to run clinical investigation with a non-CE marked device

**IMPACT: Able to start clinical investigation
Company undergoing CE mark review**



WWW.CHEATA.CO.UK

CALL US ON – 0115 970 9107 or 07595 284814

OR EMAIL - INFO@CHEATA.CO.UK

CHEATA is a service of NUH NHS Trust and is supported by the EMAHSN

Nottingham University Hospitals 
NHS Trust

East Midlands
**Academic Health
Science Network**
Igniting **Innovation** 