

Mastering Clinical and Technology Trials in MedTech



Supporting
Innovation and Growth
in Healthcare Technologies

NIHR | Surgical MedTech
Co-operative

Starting 13th Sept 2022....

www.medtechtrials.org

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SIGHT is an ERDF-funded business support project led by the University of Portsmouth in conjunction with the Wessex CRN and Portsmouth Hospitals University NHS Trust. The programme provides SMEs with the insight and specific evidence required to ensure their products meet real, identified market needs along with the necessary guidance and support to enter and expand in new healthcare markets.

[Learn More...](#)

NIHR | Surgical MedTech
Co-operative

We are one of 11 Medtech and in-vitro diagnostics co-operatives (MICs) funded by the National Institute for Health Research (NIHR) to act as a centres of expertise that focus on clinical areas of high morbidity and unmet need for NHS patients. Working collaboratively with patients and patient groups, charities, industry, clinicians and academics.

[Learn More...](#)

EMPACT
VENTURES
THE STARTUP SUPER CONNECTORS

Course Delivery Partner. Empact Ventures are super connectors who co-design initiatives with public and private sector organisations to create aggregate social or economic impact. We are focused on match-making people and organisations with each other to address their challenges, needs and interests. We co-design initiatives including Super Connect for Good, Super Connect Series & StartUp Britain

[Learn More...](#)

The University of Portsmouth SIGHT Program and the NIHR Surgical MedTech Co-operative invite you to join us for an online course, Mastering Clinical and Technology Trials in MedTech.

The aim of the course is to raise awareness and knowledge of the process of trialling new technologies and to provide a service to SMEs and SIGHT member companies to support them with the different aspects of getting ready for clinical trials within the NHS from evidence requirements to funding, data and patient involvement.

The course will help collaborative companies and organisations keen to engage in its key pathways of support to clinical trials. It will help facilitate clinical engagement and help signpost to the relevant partners that have supporting projects and to determine the correct stage of the support offering. The course will feature MedTech startups and scale-ups showcasing their technologies and demonstrating how they have mastered clinical trials

The course will run every Tuesday and Thursday from 09:30 am - 12:30 pm for two weeks in September 2022 (13th, 15th, 20th, 22nd)



Course Details

Topics covered include;

- **Tuesday 13th September:** Introduction to Clinical & Technology Trials for MedTech
- **Thursday 15th September:** Designing Your Clinical Trial & Securing Clinical Champions
- **Tuesday 20th September:** Identifying and Securing the Right Funding for Clinical Trials
- **Thursday 22nd September:** Maximising your Clinical Trial Results for the Next Steps

Who should attend?

- Primarily UK-based MedTech start-ups, scale-ups and small to medium-sized enterprises; larger organisations
- Professionals wanting to understand how to support MedTech companies
- Researchers and clinicians developing innovative medical technologies

Topics Covered

INTRODUCTION TO CLINICAL & TECHNOLOGY TRIALS FOR MEDTECH

Topic 1 - The importance and reasons to conduct clinical trials and what comes before clinical trials

Topic 2 - Common Myths about clinical trials answered

Topic 3- Understanding the different types of clinical evidence required in clinical trials (e.g with NICE, Integrated Care Systems, etc) and the importance of the procurement process

Topic 4: The importance of protocols and adhering to them including CE Marketing & the Upcoming (Brexit) Changes

Topic 5- The importance of clear data management principles (e.g. Device Master Records)

DESIGNING YOUR CLINICAL TRIAL & SECURING CLINICAL CHAMPIONS

Topic 1 -The role of Partners in a Clinical Trial will cover who should be involved in clinical trials and how they should be approached for involvement moving forward including finding sites for the study

Topic 2 - Securing Clinical Champions in Your Clinical Trial and Understanding their role in the design of your study

Topic 3 - Costing out a Clinical Trial (e.g. sites, clinical champions, PPI, etc.)

Topic 4 (Part 1) - The Role of Patient and Public Involvement (PPI) will cover the planning, recruitment, management, ethics, protocols, user testing, human factors, and processes

Topic 4 (Part 2) - The Patient Perspective on PPI and Clinical Trials

Topic 5c - The role of the NIHR

IDENTIFYING AND SECURING THE RIGHT FUNDING FOR CLINICAL TRIALS

Topic 1- The Funding Options (Grants, Investment, Loans, R & D Tax Claims), preparing to pitch for funding, the pitch deck, negotiation, due diligence etc. (relevant to clinical trials)

Topic 2- Identifying, writing, and securing grant funding to support your clinical trials

Topic 3 - Preparing for Pitching to Angel Investors and Venture Capitalists

Topic 4- Securing Debt Funding

Topic 5 - Crowdfunding

Topic 6 - Making a success of R & D Tax Credit Claims

MAXIUMISING YOUR CLINICAL TRIAL RESULTS FOR THE NEXT STEPS

Topic 1 - Summary of Learning & Next Steps (e.g. insights developed, patient feedback, marketplace factors)

Topic 2 - Disseminating the clinical trial results, how, and who needs it (e.g. clinical bodies)

Topic 3 - Critical Success Factors of Clinical Trials

Topic 4 - Marketing and safety surveillance of approved medical devices or treatments after approval to monitor their effectiveness, safety, long-term effects, and best use

Course Details

How to join: There is no charge to attend this course: simply register at www.masteringclinicaltrials.org. Once registered, you will be given access to information about our virtual platform.

Dates: 13th, 15th, 20th, 22nd September 2022

Times: 09:30 - 12:30 pm (GMT)

Each Session includes:

- 3 Expert Key Note Speakers
- Live MedTech Pitches
- Key Roundtable Education Discussions from supporting partners
- Video Networking & Expo: In our Speed Video Networking area, you can get super connected with potential partners, clients or funders.
- Digital Expo area where you can view pitch decks, connect over video or requested to be super connected.
- Open Roundtable; MedTech companies can share their challenges by going on video with expert advisors and industry organisations who can provide answers



Thank you

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