

# The GIANT Health Event 2024

**EVENT MAGAZINE** 

9-10 December London, England



global innovation and new technology health event

# SPECIAL THANKS

# MASTERS OF CEREMONIES

Professor Shafi Ahmed Dr Rima Makarem Liam Cahill Dr Ishi Bains Dr Keith Grimes Dr Talac Mahmud

# CONFERENCE MAKER LEADERSHIP TEAM

Anam Ali Abigail Atie Asad Kaiser Zakaria Khan Idrees Latif Natalia Sikora

#### **GIANT TEAM**

Professor Shafi Ahmed - Chairman Barry Shrier - Founder Olga Nosova - Head of Partnerships at GIANT Health Mariusz Lubkowski - CTO, COO Pooria Namdari - Sales and Event production Manager Manuel Brandolini - Sales Director Aneta Atanasova - Sales Director Denica Simon - Social Media Manager Samuel Anderson-Eade -Exhibitors manager Robert Rolirad - Tech team. all digital platforms and Website support Harmeena Sekhon - Show manager, Marketing Associate Rajia Ragab - Show manager Anna Khodakivska - Partnership Manager Nahidur Akhanjee - Marketing Associate Imad Rajput - Marketing Associate Nezihe YANMAZ - Marketing Associate Kalyani Sharma - Marketing Associate

# THE SHOW MANAGERS ONES

Alisha Ali Rowan Emberson Laveinia Godfrey Mez Hakim Alicia Halbach James Ioannou Nafisa Islam Arooj Khan

**DESIGN** Olena Kapitula



## The GIANT Health

### Event 2024

EUROPE'S LARGEST AND, MOST VALUABLE ANNUAL" FESTIVAL OF HEALTH-TECH INNOVATION

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A list of Day 2 speakers and which stage to find them



## WELCOME

TO THE 11TH ANNUAL GIANT HEALTH EVENT

#### WE CAN MAKE A DIFFERENCE.

It is up to each of us, you and me, to take positive steps, to champion innovation in healthcare technology and to support healthcare tech entrepreneurs and thus to enable the providers of healthcare to deliver better outcomes, for less money. That's my vision and why

#### I founded The GIANT Health Event.

Innovation, to me, is messy. It happens at the fringes. Innovation is not what large groups of people do in a structured, disciplined way. Tech innovation is Steve Jobs and Steve Wozniak in their parent's car garage. It's James Dyson in the garden shed. It's patients, and doctors, and nurses, and others who see a way to create better healthcare products and services and have the determination to turn those into successful international businesses.

#### GIANT - Global Innovation And NewTechnology

- exists to champion these innovators so that together we can improve the health and wellbeing of people around the world.

Thank you and welcome to The GIANT Health Event 2024.

Barry Shrier (on the photo)
CEO, Giant Health

# MEET THE TEAM



BARRY SHRIER FOUNDER AND CEO



OLGA NOSOVA HEAD OF PARTNERSHIPS



POORIA NAMDARI SALES AND EVENT PRODUCTION MANAGER



**DENICA SIMON**SOCIAL MEDIA MANAGER



ANNA KHODAKIVSKA
PARTNERSHIP MANAGER



NEZIHE YANMAZ SALES



ANETA ATANASOVA
DIRECTOR OF SALES
(Exhibitions & Sponsorships)



MANUEL BRANDO
Director of Sales
(Exhibitions & Sponsorships)



- Connect with the NHS simply and faster
- Build your brand and accelerate your sales in health
- Lower technical staff workload and improve productivity

**SHAFI AHMED** 

- Reduce development effort and costs
- UK and Global Healthcare data standards built in



### **ABOUT GIANT**

Established as the leading gathering for everyone involved in health-tech innovation, GIANT (Global Innovation and New Technology) is a global movement that showcases leading health-tech from around the world. We are centred on the Entrepreneur. often with a clinical, research or technology background. Within our uniquely creative environment, we surround them with expertise and markets access to through investors, business advisors and health system leadership.

GIANT Health is a healthtech innovation community of nearly 332,000 people who's business is health, tech and innovation.

Our Flagship GIANT Health Event is a curated programme, this year with 8 simultaneous tracks, of general and special interests. Each one has been designed by a Partner working everyday in health and who is part of the ongoing community. We have over 80 expert speakers and a vibrant, expansive international trade show.



#### **Our Vision**

Our vision is to improve the health and well-being of people worldwide, by promoting healthcare innovation and supporting health-tech entrepreneurs. We work to achieve this via our rapidly expanding global community of healthcare professionals and businesses. Our yearly event creates opportunities to connect people who would not have crossed paths otherwise.

#### **Our Mission**

We have collected the largest community of health-tech innovators We connect and support the entire global community of everyone whose business is within or relates to the healthcare industry.

The GIANT Health event accelerates the invention and adoption of new health technologies.





### **SPONSORS**



#### **Armis UK**

https://www.armis.com/nhs

Armis, the asset intelligence cybersecurity company, sees, protects and manages all physical and virtual assets - from the ground to the cloud - ensuring the entire attack surface is both defended and managed in real time.



#### Safehand

https://safehand.co.uk

Safehand Consulting is the UK's premier provider of outsourced Clinical Safety Officer (CSO) services, specialising in supporting NHS Trusts and software suppliers.



#### **Business France**

https://www.businessfrance.fr/en

Cognitant Group drives improvements in patient outcomes and healthcare efficiencies through personalised, immersive, patient-centric health information about health and treatment.



#### **Bold Insight**

https://boldinsight.com

Bold Insight is a leading UX and human factors research agency with offices in London and Chicago. We specialize in helping startups and health technology innovators by providing research and design insights that produce devices delivering safe and exceptional user experiences while adhering to all regulatory guidelines.



#### **HealthNet Homecare**

https://www.healthnethomecare.co.uk

HealthNet Homecare UK LTD is one of the leading Clinical Homecare providers in the UK. Established in 2015, HealthNet Homecare works closely with hospital clinical and homecare teams, to ensure patients medicine and care is delivered safely and in accordance with industry standards and the individual's prescription and care plan



#### HN

https://www.hn-company.co.uk

HN was founded in Sweden by a group of clinicians and researchers from the Karolinska Institute including Founder and ex A&E consultant Dr Joachim Werr.



#### **InterSystems**

https://www.intersystems.com

As the leading provider of data solutions for industries with complex challenges like healthcare, financial services, and supply chain & logistics. We deliver high performance, cloud-first platforms that make data clean, accessible, and ready for action.



#### UCL Global Business School for Health

https://www.ucl.ac.uk

UCL is a diverse global community of world-class academics, students, industry links, external partners, and alumni. Our powerful collective of individuals and institutions work together to explore new possibilities.

### **SPONSORS**



#### **GJE**

https://www.gje.com

We help our clients understand the IP systems so that we can develop strategies together to make it work for you. Our team brings together the perfect combination of legal, technical, and commercial expertise. We have specialist skills in technology areas such as advanced engineering, computer implemented inventions, pharma and biotech.



#### **Skin Analytics**

https://skin-analytics.com

Skin Analytics are working for a future where no one dies from skin cancer. By leveraging DERM, the only UKCA Class IIa AI as a Medical Device for dermatology, Skin Analytics helps dermatology teams build world-leading skin cancer pathways that enable better patient outcomes and sustainability for health systems, globally.



#### **Global Affairs Canada**

https://www.international.gc.ca

We define, shape and advance Canada's interests and values in a complex global environment. We manage diplomatic relations, promote international trade and provide consular assistance. We lead international development, humanitarian, and peace and security assistance efforts.



#### **Acorn Compliance**

http://acorncompliance.com

Market-leading DTAC compliance and regulatory support. Now with expert-led AI to help you get your product to market, safer and faster.

Come and chat with us about our special start-up plans, try out our DTAC AI app and get your compliance questions answered.



#### Tendable

https://www.tendable.com

Tendable is the leading quality assurance solution for health and social care professionals. We work across all clinical areas, including wards, theatres, care homes and community and social care to enable care providers to drive exceptional quality care through audit solutions.



#### **Abingdon Health**

https://www.abingdonhealth.com

We are lateral flow technology experts and as a Contract Research Organisation (CRO) and Contract Development & Manufacturing Organisation (CDMO) we support our customers on the path to commercialisation.



#### Sleep Cycle

https://www.sleepcycle.com

Sleep Cycle's mission is to improve global health by getting people around the world to sleep better. With over two million active users in more than 150 countries worldwide, Sleep Cycle is one of the world's most used sleep services and the leading mobile sleep application on the market with more than 3 billion nights of data analyzed.



#### Discovery Park Limited

https://discovery-park.co.uk

Our science park provides the space and support for transformational businesses to thrive. From state-of-the-art labs and modern offices to unrivalled flexibility and comprehensive support, our team works in partnership with you to provide firm foundations for every stage of your growth.

# **EXHIBITORS**



# National Institute for Health Research

https://www.nihr.ac.uk



#### WebBox

https://www.webbox.digital



#### Nexus Digital Technology

https://www.nexus-dt.com



#### **Bold Insight**

https://boldinsight.co.uk



#### Cepheid

https://www.cepheid.com/en



#### Circular

https://www.circular.xyz



# MedConnect North / Invest Newcastle

https://medconnectnorth.com



#### **DPM Digital Health**

https://dpmdigitalhealth.co.uk



#### Deviceology

https://deviceology.net



#### IntelliProve

http://intelliprove.com



#### **CatchUp Applications**

https://www.catchup-apps.com



#### Medtronic

http://www.medtronic.com



#### **Future Medicine**

https://www.fmai-hub.com



#### Exsurgo

https://exsurgo.com

# **EXHIBITORS**



#### Diversido

https://diversido.io



#### Reneural

https://reneural.tech



#### Wheel-Share

https://www.wheel-share.com



#### My Care My Home

https://www.mycaremyhome.co.uk



#### Alder Hey Innovation

https://www.alderheyinnovation.com



#### Health Technology Wales

https://healthtechnology.wales



#### **Care Display**

https://www.caredisplay.co.uk



#### Novari Health

https://www.novarihealth.com



#### Norvana

https://www.norvana.ai



#### **Blum Health**

https://blumtechgroup.com



#### **Medical Realities**

https://www.medicalrealities.com



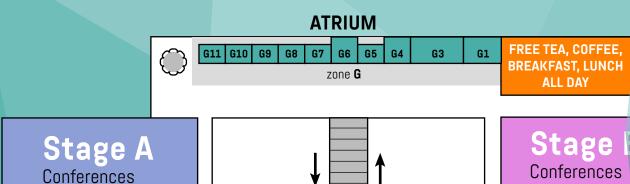
#### **Orassy Health**

https://www.orassyhealth.com



Scan this code for GIANT Health Event APP

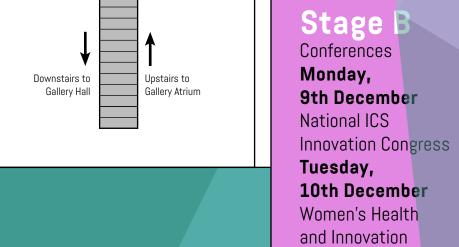




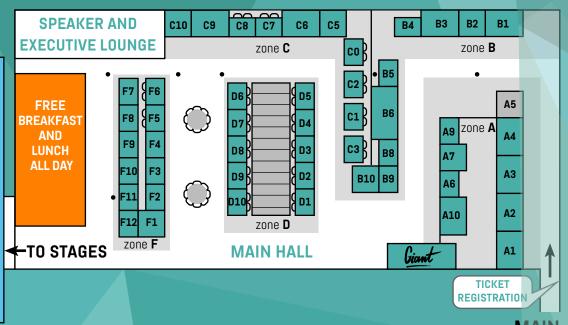
9th December
The Future
Hospital Show
Tuesday,

Monday,

**10th December** National NHS Al Conference







MAIN ENTRANCE



## GIANT IS PROUD TO CHAMPION AND PROMOTE ALL OF OUR VALUABLE EXHIBITOR PARTNERS

COMPANY NAME	STAND NUMBER
ZONE A	
Wheel-share	А3
Care Display	A2
Healthnet Homecare	A4
Intersystems	A5
Al training for Doctors	A6
UCL Global Business School for Health	A7
Bold Insight	A9
Alder Hey Innovation	A10
ZONE B	
Armis	B1
Medtronic	B2
Global Affairs Canada	B3
My Care My Home	B4
Norvana	B5
Business France	B6
Check4Cancer	B8
Acorn Compliance	B9
GIANT Charity Christmas Shop	B10
ZONE C	
Legit.Health	CO
Vision and Creed	C2
Future Medicine	C5
Discovery park	C6
Wheel-Share	C7
Novari Health	C8
Safehand	С9
Cepheid	C10
ZONE D	
Orassy	D1

COMPANY NAME	STAND NUMBER
eXRt	D2
OpNote Ltd	D3
JAM UP	D4
SEHTA	D5
Academy of FAB stuff	D6
Sussex Pathology	D7
Peili Vision Oy	D8
CardioCrown	D9
Pocketalk	D10
ZONE G	
WebBox	G1
Adaptogenic coffees	G3
Deep Space Media	G4
Nexus Digital Technology	G5
Abingdon Health	G6
IntelliProve	G7
Diversido	G8
Health Technology Wales	G10
MedConnect North/Invest Newcastle	G11
ZONE F	
NIHR	F1
GJE	F2
Circular	F3
Exsurgo	F4
MIA	F5
Doctor's club	F6
Orassy	F7
Acoer	F9
DPM Digital Health	F10
CatchUp Applications	F12

Please tweet & tag #GIANT2024



### OVERVIEW OF CONFERENCES

THE NATIONAL ICS INNOVATION CONGRESS

FUTURE HOSPITAL SHOW

INNOVATION, INVESTMENT & IMPACT SHOW

#### **REGISTRATION AND NETWORKING 8:30 - 10:00**

10:00

9:00 —

11:00 -

12:00 —

13:00

14:00 -

**15:00 —** 

16:00 -

17:00 -

Welcome from our Chairperson

How can ICBs shift the digital focus from in-year to long term?

What's wrong with most Health-Sector websites

"From ink to Action": Are NHS strategies transforming healthcare or collecting dust?

Improving Cyber Resilience at Scale with Asset Intelligence: Data Driven Decision Making to Minimise Risk

How can listening to communities help us deliver tech for better care?

Beyond the Hospital: Where Community-based Solutions Meets Cutting-Edge Technology for Better Disease Management and Easing the Strain on Secondary Care

Workshop: How NHS procurement works?

lunch and Networking break

Welcome from our Chairperson

Putting primary care in the heart of transformation.

Cutting outpatient waiting times
AND reducing admin

"Digital Clinical Safety in NHS Trusts — What sets the top performers apart?"

Unlocking Growth: The Crucial Role of IP in Al HealthTech Innovation

The NHS App: how digital platforms can revolutionise the way we interface with secondary care.

Workshop: Empowering NHS Doctors: Harnessing Al and Digital Tools for Enhanced Healthcare

\* The workshop will be at the same time as lunch and Networking break

**LUNCH AND NETWORKING 13:00 - 14:30** 

Is the current NHS approach to technology empowering the frontline, and what can we do to improve this?

Bringing back smiles to People with Parkinson's - a viable, cost effective solution for alleviating motor symptons of PD

How can we set the NHS up for cyber resilience? Adopting a proactive cybersecurity posture at scale.

Digitally Enabled Quality Assurance

Explore GIANT: Global Innovation and New Technology with our newest partner to be announced soon NHS DTAC - Is compliance automation the future?

'Say HI to AI in GI': Empowering Endoscopy & Gastro Workflow Automation

'Slower than handwriting:' How digital systems fail to deliver time savings to users, and what we can do about it.

Startup Showcase

Welcome from our Chairperson

Keynote: State of the Nation

Panel Session: Transitioning from Healthcare & Life Sciences to the Commercial Ecosystem

Keynote: The Growth Journey of an Emerging Company

> LUNCH BREAK 12:45-13:30

Innovation in Action: Spotlight on Breakthrough Pitches

Unlocking Opportunities: How Barclays' Demo Directory Empowers Start-Ups

Navigating Investment: Insights, Funding Strategies, and Top Tips for Healthcare and Life Science Commercialisation

How do we make women's health services work for women?



### OVERVIEW OF CONFERENCES

**WOMEN'S HEALTH TECHNOLOGY SHOW** 

**CHAMPIONS OF** INNOVATION **CONFERENCE** 

REGISTRATION AND NETWORKING 8:30 - 10:00

THE NHS NATIONAL AI CONFERENCE

9:00 —

10:00 -

11:00 -

12:00 -

13:00 -

14:00

15:00 -

16:00 -

17:00 -

Welcome from our Chairperson

The Future of Healthcare is Female

From Med to MedTech: Adapting the Art of Caregiving in the Digital Revolution

Fertility care

Optimising perinatal pelvic health care to support a life course approach: call to action

How to deliver exceptional experiences for FemTech startups What opportunities are there for developers and innovators in the sector?

Does organisational culture supporting innovation, help or hinder innovation?

Fireside chat with chair of the NHS: reflction of challenges

Accelerating Health Tech Adoption: Overcoming Barriers to Transformative Change

Startup Showcase

Welcome from our Chairperson

Cough radar - Using real-time coughing data for disease outbreak monitoring and operations planning

IP Essentials for Al Innovators in Healthcare

Bridging the Gap: Understanding Healthcare Professionals' Experiences for Successful Al Adoption

The Human Equation vs. the Algorithm: Shaping a Future of Care in the Smart Hospital

Using Al and a skin cancer app to streamline and scale skin cancer detection

Healthcare use cases

Innovating for Tomorrow: Meet the Business France Cohort

Workshop: Empowering NHS Doctors: Harnessing Al and Digital Tools for Enhanced Healthcare

**LUNCH AND NETWORKING 13:00 - 14:30** 

Pregnancy and Pharmaceuticals: Bridging the Innovation Gap

Innovation in Design and Development of Rapid Tests: improving products and processes

Integrated Neighborhood teams

Children's Health Innovation

The trouble with Al in Healthcare

Startup Showcase

How to innovate: a message from an innovator to all innovators

From talking the talk, to walking the walk - Operationalising Al

GIANT HEALTH EVENT "AFTER PARTY + CHRISTMAS DRINKS" 17:00 - 22:00

## A TRIBUTE TO:

### MICHAEL SERES



Our dear friend and a beloved, leading member of the global health-tech innovation community, Michael Seres, very sadly passed this past May 2020. May he forever rest in peace.

Farewell Michael; and thanks for your enormous legacy: patient-centered healthcare. Millions, if not 100s of millions, of people around the world are better off because of Michael Seres. Not necessarily because they had cancer, like Michael did, Not only because they may have Crohn's disease, like Michael did... But more because they were happily the beneficiaries of his powerful, passionate, and impactful commitment to what healthcare needs loads more of: a patient-centered focus.

He was a champion of the patient's perspective and patient-lead medicine. However obvious that might seem - that Health Care is about the patient - this is hugely not the case in many circumstances around the globe.

#### The 11th patient

Michael "was diagnosed with severe Crohn's disease, an incurable bowel condition. He spent much of his life in and out of the hospital, overcoming more than twenty surgeries, two transplants, intestinal and bone marrow, and five bouts of cancer.

Seres became the 11th patient in the U.K. to receive a rare intestinal transplant Oxford University Hospitals. He made a strong recovery, and the experience led him down a path to entrepreneurship.

After the transplant, Seres was fitted with an ostomy bag, a small pouch attached to the outside of his body that collected waste from his intestinal tract. In an interview several years later, he referred to it as this "alien thing attached to my body." The experience frustrated him because the bag would spill over without warning. As Seres later learned, no one had innovated on the system much in decades.

He turned to eBay to purchase some gear and hacked together a sensor that would alert him before the bag leaked. He expanded on that to build tools to measure the output, which he would share with his doctors." And that was the clever start of Michael's successful business 11 Health

While Michael was a tireless champion of shifting healthcare towards an improved patient focus, was only one of the magnificent traits why we loved him so much.

In addition to his connected medical smart care company, 11Health, Michael also developed a unique coaching programmes which used patients as health coaches. In 2015 he was appointed as the inaugural Stanford Medicine X Entrepreneur in Residence – Medicine X being a hub for new ideas and technologies about the future of medicine and health care. He was also an accomplished motivational speaker and wrote many articles for medical magazines.

Michael's death has created an enormous hole in the global family of healthcare technology innovators that it is such a special privilege for me to serve by way of The GIANT Health community.

I have vivid memories of Michael speaking at our GIANT Health Event on numerous occasions over the years. He brought honesty, passion, gorgeous British self-deprecating humor and a remarkably impressive commitment in the face of great adversity.

Michael: farewell and safe travels on your eternal journey. You live on in our hearts and in the lives of all the patients and their families worldwide who live longer, and better; because of you. My friend, thank you.

**Barry Shrier** 

CEO, GIANT Health LinkedIn Article: 4th June 2020 bit.ly/30znDJi

## **EXECUTIVE TICKET HOLDERS**



#### **Orange Neurosciences**

https://www.orangeneurosciences.ca

Orange Neurosciences develops ML/AL-backed Digital Cognitive Skills Assessment and Cognitive Therapy for neurorehabilitation of stroke and TBI patients, MCI/Dementia and neurodiverse individuals of all ages.



L.E.K. Consulting works with senior healthcare executives to help solve their most complex challenges during this period of dynamic change. We partner with healthcare systems, payers, providers, technology and solutions organisations, distributors, and healthcare investors to improve business performance by unlocking new market opportunities.



#### Chugai

https://www.chugai.eu

Chugai Pharmaceutical Co., Ltd. supports research & development on European-based clinical programmes for Japan, whilst regional innovation and partnering leads explore co-development and in-licensing opportunities. As part of CPE, Chugai Pharma UK Ltd (CPU) manages commercial and medical activities in the UK, with multi-disciplinary teams working across haemophilia and oncology.



https://intetics.com

Intetics specializes in delivering customized healthcare software development services that precisely match the needs of our clients. Our expertise extends to addressing the distinctive challenges encountered by various entities such as medical facilities, established healthcare enterprises, startups, diagnostics labs, and R&D technology firms, and beyond.



#### SiSU Health

https://www.sisuhealth.co.uk

SiSU Health delivers population health and wellbeing solutions focused on prevention, that engage with hard to reach cohorts and deliver tangible, measurable, health and productivity improvements. Our solutions, including the SiSU self-service health check and the SiSU app, provide data-driven insights into the real health and wellbeing of your people.



#### Tylo Al

https://tylo.ai

Tylo was created to make it easier for business innovation and R&D teams to source and interpret relevant developments in scientific research. We use a unique database of synthesized academic papers and patents to populate highly customized insights and relevant information.



https://www.albright-ip.co.uk

Albright IP is a firm of experienced and highly-rated Patent and Trade Mark Attorneys. We are here to protect your creative vision, innovation and investment.



#### Rotterdam Square

https://rotterdamsquare.nl

Rotterdam Square is the organization that connects the Life Sciences & Health ecosystem in the Rotterdam region. Rotterdam Square creates (inter)national partnerships and collaborations between experts in healthcare, science and technology, from academia and industry, to accelerate Health&Tech innovations and create healthcare solutions for the future.



#### **Pontiro**

https://pontiro.com

Pontiro safeguards patient privacy through secure data sharing, enabling research and Al development without compromising confidentiality. We leverage homomorphic encryption to protect sensitive information while advancing life-saving healthcare innovations.



#### OHERE

https://www.ghere.com

QHERE is the ultimate demand, booking and workforce management solution that regulates patient flow based on your workforce, revolutionising the way patients book and queue for healthcare providers. QHERE guarantees improved patient satisfaction and increased staff utilisation and revenue.



#### Apzumi

https://www.apzumi.com

Apzumi is a digital health software house that provides innovative services throughout UI/UX design, mobile and custom development, and maintenance. Our team delivered over 120 solutions in areas of the patient journey, telehealth, medical devices, and digital therapeutics. We also offer AR/VR development for the healthcare industry.



#### Cambridge Enterprise

https://www.enterprise.cam.ac.uk

Cambridge Enterprise is responsible for supporting the translation of University of Cambridge research to create social and economic impact with global significance. We do this by helping innovators, experts and entrepreneurs use commercial avenues to develop their ideas and expertise for the benefit of society, the economy. themselves and the University.



#### IntelliProve

https://www.intelliprove.com

IntelliProve developed an innovative software to measure both physiological and mental health parameters with a smartphone, tablet or laptop camera. The health check is performed within a few seconds, based on an optical measurement of the face, without the need of any specialised medical device or wearable.

## **EXECUTIVE TICKET HOLDERS**



# Fresenius Medical Care (UK) Ltd.

https://www.nephrocare.co.uk

Fresenius Medical Care is the world's leading provider of products and services for individuals with end stage renal disease, of which around 3.9 million patients worldwide regularly undergo dialysis treatment. As a company, we offer both products and services along the entire dialysis value chain from a single source, as well as globally, care for approximately 345,000 patients in our network of over 4,100 dialysis clinics and 42 production sites across all continents.



#### **Rein Medical**

https://www.reinmedical.com

Our team integrates research and development, production and sales, project planning and service under one roof. Every operating theatre is different - and we are prepared for it: In addition to technically and hygienically high-quality wall-mounted consoles, operating theatre field monitors and all-in-one computers, we offer a scalable software suite that allows us to implement customized solutions for the medical IT sector.

# sagentia innovation

#### Sagentia Innovation

https://www.sagentiainnovation.com

Sagentia Innovation provides independent advisory and leading-edge product development services focused on science and technology initiatives. Working across the medical, industrial, chemicals, energy, food and beverage, consumer, and defence sectors, Sagentia Innovation works with a broad range of companies from some of the world's leading and best-known brands, to start-up disruptors.



#### Medialogix

https://www.medialogix.co.uk

Our healthcare solutions allow you to upload files from a range of cameras, imaging devices, audio and video equipment as well as graphic design files and related documents into one secure central system. All clinical files are uploaded with essential patient data, job metadata and patient consent to create specialist workflows that are GDPR compliant and support effective image management for patient records and educational use.



#### Everyrun

https://www.everyrun.world

Everyrun is a groundbreaking B2B2C platform that is on a mission to reduce obesity and fight the pandemic of loneliness by reshaping the landscape of running events. Our comprehensive solution makes it incredibly easy for race organisers to plan and execute competitive races, fun runs, time trials and fundraisers. Meanwhile, participants can enjoy a seamless experience through our user-friendly mobile application, connecting them to a diverse range of events and fostering a vibrant running community.



#### Tehnopol/ Urban Tech Project https://www.urbantech-project.eu

URBAN TECH is a 3-year project funded by European Union's Horizon 2020 research and innovation programme. The project will support the acceleration of competitive success of European SMEs through market launch of new or significantly improved products and services with higher value in Health Tech, Smart City and Greentech industry sectors.



#### Gera-IT

https://www.gera-it.com

Gera-IT specializes in creating software solutions for Digital Health, Telemedicine, Remote Patient Monitoring, and Medical Devices. We believe that every project is unique and provide a personalized approach. Quality and data security are a top priority, and we ensure that all projects we develop comply with data privacy regulations.



#### **Binariks**

https://binariks.com

Binariks is a team of designers, researchers, software developers and healthcare experts who work internationally with healthcare companies and providers who want to use new technology to improve people's health. We create products and services that are effective, engaging and safe.



#### **Ixion Innovation**

https://www.ixioninnovation.com

We win significant funding for ambitious organisations.

We're a not-for-profit passionate about helping organisations identify and access significant funding that enables them to achieve their research and innovation ambitions. We have a strong track record for doing so in the health space, including from Innovate UK, Eureka Eurostars, EIC Accelerator etc.



#### Uptake Health

https://uptake.health

Uptake Health is at the forefront of the digital healthcare revolution, providing innovative tools to improve the lives of those with chronic diseases. Our products not only aid in disease management but also foster holistic wellness, allowing patients to reclaim control over their health journey.



#### Hurdle

https://hurdle.bio

Diagnostic testing powered by one partner.

Choose Hurdle to run your entire diagnostic testing program and experience a greater variety of test options, faster time-to-market, and better patient experiences.



#### **Workplace Options**

https://www.workplaceoptions.com

We are the world's largest privately owned and independent provider of integrated employee wellbeing solutions. That gives us the freedom to be more responsive, and pioneer new employee wellness programs and technologies.



#### Dedalus

https://www.dedalus.com/uki

We are the world's largest privately owned and independent provider of integrated employee wellbeing solutions. That gives us the freedom to be more responsive, and pioneer new employee wellness programs and technologies.

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# MEDIA PARTNERS



#### **All Conference Alert**

https://allconferencealert.net



#### MIA

https://www.menopauseia.co.uk



#### CONEXEN (Connect - Exchange -Engage)

https://twitter.com/Conexen\_Cambs



#### Sehta - South East Health Technologies Alliance

https://sehta.co.uk



#### **DoctorPreneurs**

http://www.doctorpreneurs.com



#### One HealthTech

One HealthTech https://www.onehealthtech.com

### Personalize My Medicine

https://personalizemymedicine.com



**PLUGANDPLAY** 

#### Plug and Play

https://www.plugandplaytechcenter.com



#### DevITJobs

https://devitjobs.uk/events

# MEDIA PARTNERS



#### RegtechAfrica

https://www.fmai-hub.com



#### **IoT Now**

https://www.iot-now.com



#### RegtechAfrica

https://regtechafrica.com



#### Mediaplanet

https://mediaplanet.com



#### **Medtech Spectrum**

https://medtechspectrum.com



#### The Doctors Club

https://thedoctorsclub.co.uk



#### MedTech Europe

https://www.medtecheurope.org



#### **EMJ**

https://www.emjreviews.com



# MENTAL HEALTH TECH SHOW

9:45 - 10:00

Welcome from our chairman



# **Dr Rima Makarem**Chair of Bedfordshire, Luton and Milton Keynes ICB

#### 10:00 - 10:40

# How can ICBs shift the digital focus from in-year to long term?

In the current financial landscape, there is a strong focus on delivering in-year efficiency savings, and prioritising projects that return cash to the system in the short term. However, in an industry where it is known that the biggest outcomes, such as preventing lifestyle diseases, take place over a very long term. Dr Rima Makarem, Chair of Bedfordshire, Luton, and Milton Keynes ICB will be joined by other local leaders to consider how local systems can realistically embed digital for long term outcomes, and offer tips to those looking to build or offer longer term oriented solutions to local systems.





**Dr Rima Makarem**Chair of Bedfordshire, Luton and Milton
Keynes ICB

Panel members:



Joe Harrison Chief Executive at Milton Keynes University Hospital NHS Foundation Trust



Max Jones
Chief digital information officer NHS
Humber and North Yorkshire Integrated
Care Board (ICB)



Caroline Clarke
NHS London Regional Director,
NHS England

#### 10:40 - 10:55

#### What's wrong with most Health-Sector websites

For over 16 years, WebBox has collaborated with the Health sector, witnessing the common pitfalls that many websites face. In this session, we'll explore several of the biggest challenges hindering website performance in the sector. Join us to discover how to avoid these pitfalls and ensure your website truly serves the needs of your audience



**Will Roberts**Managing Director, WebBox

#### 10:55 - 11:30

# "From ink to Action": Are NHS strategies transforming healthcare or collecting dust?

The NHS system is awash with formal strategy documents, centrally, regionally and locally. But what are they and who writes them? Are they just "window dressing" or do they accurately reflect the aspirational realities of the organisations who create them? Once you've read one, have you read them all? And if you're a healthtech innovator, how can a deeper understanding of NHS strategies help you to engage with the system? Join us for a deep dive into the thrilling world of NHS strategy documentation!"

#### Chairperson:



Phil Evans Independent Consultant, HealthTech Assist

Panel Members:



**Liam Cahill**Healthtech strategist, advisor to

national health bodies and founder of Together Digital



Anna Bokobza

Director of Strategy at Essex Partnership University NHS FT and Board Trustee of the North London Hospice



**Chris Fleming**Partner at Public Digital

#### 11:30 - 11:50

# Improving Cyber Resilience at Scale with Asset Intelligence: Data Driven Decision Making to Minimise Risk

As the NHS embraces a myriad of connected assets, each

playing a crucial role in site operations and patient care, the cyber-attack surface expands. Attacks target our healthcare systems to distribute ransomware and attempt data theft, increasing the likelihood of service disruption and posing an unacceptable risk to patient safety.



# **Jeffrey Wood**Deputy Director of ICT, Princess Alexandra Hospital NHS Trust

#### 11:50 - 12:30

# How can listening to communities help us deliver tech for better care?

All major NHS strategy emphasises embedding more services within local communities, and working across a range of stakeholder groups to achieve this. But when designing or redesigning local services in response, what does genuine co-design look like, how can the community play a more active role in the design, and what would communities want to see? These are questions The Health Foundation has been focusing on through funding proactive and preventative community-oriented tech initiatives. Jenna Collins, who leads this work for the THF is joined by leads from these initiatives to share their lessons, and insights into the reality of listening and design.

#### Chairperson



# Jenna Collins Programme manager in the Improvement team at The Health Foundation

Panel Members:



Professor Nigel Harris
Former Director of Innovation
and Growth at West of England
NHS Health Innovation Network
(AHSN)



**Huda Hajinur** CEO of Caafi Health, Community Health Partner under The Better Care Programme

#### 12:30 - 13:00

#### Beyond the Hospital: Where Community-based Solutions Meets Cutting-Edge Technology for Better Disease Management and Easing the Strain on Secondary Care

By focusing on low-hanging fruits, most common bottlenecks, and practical approaches towards alternative care models, this panel of diverse healthcare stakeholders will examine how collaborative efforts as well as emerging technology can help improve chronic disease care and broaden access to medicines.

Discussions will also explore key considerations when implementing emerging and innovative technology, particularly when seeking to address systemic pressure points in secondary care via initiatives that are implemented in the community setting.

#### Chairperson



**Catherine Davies**Director, Digital Healthcare Council

Panel Members:



**Ejike Nwokoro** Lead, Patient Insights & Data Strategy, HealthNet Homecare



**Angela Blake** Health Equity Access Lead, UCB



**Sue Wen Leo**Senior High-Cost Medicines
Commissioning Pharmacist at
Lincolnshire NHS Trust



Katherine Boylan
Director of Innovation,
Manchester University NHS
Foundation Trust

# 13:00 - 13:45 Workshop: How NHS procurement works?\*

\* The workshop will be at the same time as lunch and Networking break

#### Chairperson



**Catherine Davies**Director, Digital Healthcare Council

#### Panel Members:



Mick Corti
Director - Partners Procurement
Service NHS, North Central London
ICR



Arun Persaud
Senior Procurement Manager Partners Procurement Service,
North Central London ICB



Nicholas Andreou NHS Doctor & Entrepreneur -NHS



**Charlotte Roberts** Associate Director - Health Innovation Kent Surrey Sussex

#### 13:00 - 14:30 Lunch and Networking

# 14:30 - 15:10 Beyond the Hospital: Where Community-based Solutions Meets Cutting-Edge Technology for Better Disease Management and Easing the Strain on Secondary Care

Across NHS strategy, from the Long Term Plan to the Topol Review, great emphasis is put on empowering and upskilling the NHS workforce to at the very least be involved in digital initiatives, and at best drive it themselves. But are we actually achieving this, and if not why not? This panel session chaired by Liam Cahill, and joined by a group of clinical leaders, will consider whether enough agency is being granted to clinicians, whether the technology being implemented offers enough opportunities to empower and the training, skills and learning opportunities are building the right kinds of digital skills. In this session the panel members will offer their own tips and tricks for other NHS staff, and those building technology, to drive greater empowerment for and with 'digital'.

#### Chairperson



**Liam Cahill**Healthtech strategist, advisor to national health bodies and founder of Together Digital

Panel Members:



**Antonia Brown**CNIO at Sussex Community
Foundation Trust



**Gurnak Singh Dosanjh**Deputy CCIO and ICB Clinical
Lead at NHS Leicester,
Leicestershire and Rutland ICB



Dr. Rozelle Kane
ICS Clinical lead for Digital &
Innovation
Cambridgeshire & Peterborough
Integrated Care System (ICS)

#### 15:10 - 15:25

Bringing back smiles to People with Parkinson's - a viable, cost effective solution for alleviating motor symptons of PD

#### Chairperson



**Catherine Davies**Director, Digital Healthcare Council

#### 15:25 - 16:00

# How can we set the NHS up for cyber resilience? Adopting a proactive cybersecurity posture at scale.

"The NHS, increasingly reliant on connected technologies, faces a growing cyber threat landscape. From car parks to operating theatres, every stage of patient care is interconnected, expanding the attack surface. Cyberattacks can disrupt services, compromise patient data, and endanger lives.

This panel session will explore strategies to bolster the NHS's cyber resilience. We'll delve into:

Comprehensive Asset Visibility: How to identify and manage all connected devices, including medical devices, OT, IoT and IT assets.

Proactive Threat Detection: Leveraging Al-powered technology to detect and mitigate cyber threats in real-time. Building a Strong Security Posture: Implementing robust security frameworks and best practices to protect critical infrastructure.

Collaboration and Information Sharing: Fostering partnerships between healthcare providers, technology vendors, and government agencies to enhance collective security.

By adopting a proactive cybersecurity posture, the NHS can safeguard patient data, ensure operational continuity, and maintain public trust in the digital delivery of healthcare services.

#### Moderator:



**Ben Rankin** Head of Healthcare and Public Sector, Armis



**Jeffrey Wood**Deputy Director of ICT, Princess
Alexandra Hospital NHS Trust



**Moh Waqas** CTO for Healthcare, Armis

#### 16:00 - 16:20

#### **Digitally Enabled Quality Assurance**

A panel discussion facilitated by Tendable, featuring Jane Cummings (Former Chief Nursing Officer of NHS England and Non-Executive Director of NHS Gloucestershire ICB) and Andrew McGovern (Associate Chief Nurse, Kettering General Hospital NHS Foundation Trust).

This session will cover:

The role of NHS England and ICBs in ensuring quality across NHS providers.

How Kettering General Hospital NHS Foundation Trust leveraged technology to increase quality and maintain improved patient outcomes.

How health and care providers can promote best practice and manage risk through the implementation of a digital quality assurance solution.



# **Prof. Jane Cummings**Former Chief Nursing Officer for England, Tendable

#### 16:20 - 17:00

Explore GIANT: Global Innovation and New Technology with our newest partner to be announced soon



## FUTURE HOSPITAL SHOW

9:45 - 10:00

Welcome from our Chairperson

Chairman



**Professor Shafi Ahmed**Consultant Colorectal Surgeon, Barts
Health NHS Trust

10:00 - 10:45

#### **Primary Care Transformation**

London's ICB and NHSE london Region commissioned a deliberation enquiry with primary care. At the end of November, we published the report, this panel will explore the recommendations and the impact on health and care in the capital



Michael Bell Chair of South West London ICB &

Chairman at Lewisham & Greenwich
NHS Trust

Speakers:



Andrew Bland

Chief Executive, NHS South East London



**Amy Darlington** 

Executive Director, Imperial Health College



Dr Nav Chana

National PCH Clinical Director, National Association of Primary Care



Michelle Mackie

Head of the Qualitative Research and Engagement Centre, Ipsos

10:45 - 11:15

Cutting outpatient waiting times AND reducing admin



Redmond 0 Leary

Sales Manager, InterSystems



Alex Nancekievill

Chief Technology Officer, HBSUK

11:15 - 12:00

"Digital Clinical Safety in NHS Trusts - What sets the top performers apart?"



Dr. Adrian Stavert-Dobson

CEO, Safehand Consulting



Su Davis

Senior CSO and Team Lead, Safehand Consulting

GIANT is proud to showcase an impressive selection of Europe's leading, award winning health-tech innovation start-ups. Continuing our 9-year track record as the leading "magnet for innovation", according to the BBC, here's an important selection of superb businesses demonstrating valuable innovations in healthcare innovations that support GIANT's mission "To improve the health and well-being of people around the world, by facilitating the acceleration and adoption of tech innovation"



**Sebastian Alexander** Chair of Clinical Safety Group, NHS England



Lucy Jenks
Lead Digital Clinical Safety Officer,
Black Country Healthcare NHS
Foundation Trust



Stacey Hatton
Chief Nursing Information Officer
(CNIO), University Hospitals of Derby
and Burton

# 12:00 - 12:15 Unlocking Growth: The Crucial Role of IP in Al HealthTech Innovation

Jack Severs will deliver a clear demonstration of why understanding the IP framework for the protection of Al inventions is crucial for HealthTech companies. The talk will cover some of the misconceptions surrounding IP and patentability in the Al space and demonstrate how, with the right approach, strong protection for Al HealthTech innovation can be achieved, allowing innovators in this space to retain their rightful control over how their pioneering technologies are developed and implemented.



**Dominic Jaques**Patent Associate, Gill Jennings & Every

# 12:15 - 13:00 The NHS App: how digital platforms can revolutionise the way we interface with secondary care.

With over 34 million registered users, the NHS app is transforming the way patients manage and engage with their healthcare. Join Joe Harrison, the NHS app's national director, alongside an expert panel, as they discuss the significant benefits digital platforms are already providing to patients. They will then explore the immense potential these platforms offer, not only in enhancing engagement with secondary care but in reshaping the future of patient management by clinicians.

#### Chairperson:



Joe Harrison Chief Executive at Milton Keynes University Hospital NHS Foundation Trust

#### Speakers



**Ben Cook**Deputy Director of Product for NHS.UK and NHS App



**Peter Ward**Deputy Director of Digital Delivery for Secondary Care

#### 13:00 - 13:45

#### Workshop: Empowering NHS Doctors: Harnessing AI and Digital Tools for Enhanced Healthcare\*

\* The workshop will be at the same time as lunch and Networking break

Join us for "Empowering NHS Doctors: Harnessing Al and Digital Tools for Enhanced Healthcare," a transformative workshop designed to equip you with the skills to leverage artificial intelligence in your practice. In an era where technology is revolutionizing patient care, this hands-on session will demystify Al tools, showcasing how they can streamline workflows, enhance diagnostic accuracy, and improve patient outcomes. Engage with experts, explore real-world applications, and gain practical insights that will empower you to integrate Al into your daily routine, ultimately elevating the standard of care you provide. Don't miss this opportunity to stay at the forefront of medical innovation!

#### Chairperson:



**Dr Keith Grimes**Digital Health & Innovation
Consultant, Curistica Ltd

#### 13:00 - 14:30

#### **Lunch and Networking**

#### 14:30 - 14:45

# NHS DTAC - Is compliance automation the future?

#### Chairperson:



**Michael Bell** Co-Founder, Acorn Compliance

#### 14:45 - 15:15

# 'Say HI to AI in GI': Empowering Endoscopy & Gastro Workflow Automation

Al is vital in clinical medicine, especially in gastrointestinal endoscopy. Al-assisted systems aid in colonoscope insertion, detecting bleeding, inflammation, and identifying early cancer signs. Colorectal polyp detection, with high sensitivity and accuracy, matches expert human endoscopists. Al enhances procedure efficiency and optimise resource allocation in hospitals. Further research is needed to integrate Al into endoscopy platforms and train gastroenterologists for workflow automation.

#### Chairperson:



**Dr Bobby Prasad, MBBS**Consultant Gastroenterologist and
Endoscopist, Mayo Clinic Healthcare
London

#### Speakers



Professor Pradeep Bhandari, MBBS Consultant Gastroenterologist, University of Portsmouth



**Dr Deena Harji, MBBS, PhD**Consultant Colorectal Surgeon,
Manchester University NHS
Foundation Trust
Associate Professor, University of
Leeds

#### 15:15 - 16:00

# 'Slower than handwriting:' How digital systems fail to deliver time savings to users, and what we can do about it.

Digital transformation often promises to make things "faster and more efficient" for clinicians. The reality could not be more different. In practice, current digital systems are slower than the handwritten alternative. Currently, healthcare IT systems are failing to create time saving benefits to its users but instead contributing to inefficiency within the NHS. This panel explores how have we ended up in this situation, and what can we do about it now.

#### Chairperson



#### Mr. Grant Nolan, MBBS Consultant Plastic Surgeon, The Christie NHS Foundation Trust CEO & Co-Founder, MyOpNotes

#### Speakers:



# **Dr Deena Harji, MBBS, PhD**Consultant Colorectal Surgeon, Manchester University NHS Foundation Trust Associate Professor, University of Leeds



Mr. Alex Boddy, MBBS
Consultant Oesophagogastric Surgeon
Associate Chief Medical Information
Officer, University Hospitals of
Leicester



**Dr Katherine Boylan, PhD**Director of Innovation, Manchester
University NHS Foundation Trust

#### 16:00 - 16:45 Startup Showcase

GIANT is proud to showcase an impressive selection of Europe's leading, award winning health-tech innovation start-ups. Continuing our 10-year track record as the leading "magnet for innovation", according to the BBC, here's an important selection of superb businesses demonstrating valuable innovations in healthcare - innovations that support GIANT's mission "To improve the health and well-being of people around the world, by facilitating the acceleration and adoption of tech innovation"

#### **Pulse Infoframe**



#### eXRt



#### Sussex Pathology



#### **Peili Vision**





# INNOVATION, INVESTMENT & IMPACT SHOW

10:00 - 10:15

Welcome and Introduction

#### Chair person:



Mayer Schreiber CEO, Discovery Park

#### 10:15 - 11:00

#### **Keynote: State of the Nation**

Exploring Industry Trends and Opportunities
This keynote presentation will deliver a thorough overview of
the current state of the industry, highlighting key trends,
challenges, and opportunities as well as valuable insights into
the future landscape of healthcare & life sciences.

#### Chair person:



Mike Ward
Global Head of Life Sciences &
Healthcare Thought Leadership,
Clarivate

#### 11:00 - 12:00

# Panel Session: Transitioning from Healthcare & Life Sciences to the Commercial Ecosystem

Join our expert panel as they discuss the journey of healthcare innovations into the commercial sphere. The session will explore the challenges, successes, and best practices involved in this critical transition.

#### Chair person:



**Dr MaryAnn Ferreux** Chief Medical Officer, Health Innovation Kent Surrey Sussex



**Lotus Qi** Head of Medtech, Capital Enterprise



**Veronica Gray** Senior Business Development Manager, LifeArc



**Dr Nara Daubeney** CEO & Co-Founder, Phaim Pharma

#### 12:00-12:45

#### Keynote: The Growth Journey of an Emerging Company

This session will share insights into the growth journey of an emerging company, showcasing their experience working within a science & innovation hub. Learn about the support they received and the challenges they faced, providing a real-world example of thriving in a competitive industry.

# Stephane Argivier

#### 12:45-13:30

#### Lunch Break

Networking and Refreshments Enjoy a break with lunch and refreshments while networking with fellow attendees, speakers, and industry experts.

# 13:30 -14:15 Innovation in Action: Spotlight on Breakthrough Pitches

Hear from six startups from the Discovery Spark growth programme as they present their innovations and business ideas in short, dynamic pitches. Attendees will have the opportunity to vote for their favourite pitch.

#### Chair person:



**Dr Renos Savva**Head of Innovation & Venture
Development, Discovery Park

# 14:15 -14:45 Unlocking Opportunities: How Barclays' Demo Directory Empowers Start-Ups

Discover how Barclays' Demo Directory has revolutionized the way start-ups connect with investors, providing a streamlined platform for showcasing innovations and securing vital funding. This session will delve into the success stories of start-ups that have leveraged the Demo Directory and highlight the resources, mentorship, and financial solutions Barclays offers to accelerate entrepreneurial growth. Whether you're seeking funding or exploring ways to scale, learn how Barclays is dedicated to driving innovation and supporting the next generation of industry leaders.

#### Speaker



**Benjamin Storey**Head of Investor Connectivity,
Platforms & Proposition, Business
Banking

#### 14:45-15:45

# Navigating Investment: Insights, Funding Strategies, and Top Tips for Healthcare and Life Science Commercialisation

Delve into the specific challenges and opportunities facing startups in healthcare and life sciences as they transition into the commercial arena. Our expert panel will share practical insights, funding strategies tailored to the unique needs of these sectors, and top tips for achieving commercial success. Discover how to overcome regulatory hurdles, optimise funding approaches, and leverage industry partnerships to accelerate growth and maximise investment potential.

#### Chair person:



Michael Thomas
Partner at Kearney

#### Panellists



Kristina Pereckaite Managing Director, South East Angels



**Isabel Fox**Molten Ventures



Fred Bassett Investor at TCC Health



Filippo Falaschi Spex Capital

# 15:45 -16:15 Pitch Winner Announcement & Closing Remarks

The winner of the Innovation in Action pitch competition will be announced along with closing remarks, summarising the day's key takeaways and concluding the event.

#### Chair person:



**Dr Martino Picardo** Chairman, Discovery Park



## WOMEN'S HEALTH TECH SHOW

9:55 - 10:00

Welcome from our Chairperson

#### Chair person:



**Dr Ishi Bains**NHS GP, Regional Primary Care
Clinical Lead for Gynaecology

#### 10:00 - 10:45

#### The Future of Healthcare is Female

Women have historically been underrepresented in research and product development. Our panel will discuss how stakeholders - startups, investors, corporates, and healthcare leaders — have a responsibility to address and championing better healthcare products and services for women by challenging the status quo to create health equity.

#### Chair person:



**Kate Lancaster** CEO, Royal College of Obstetrics and Gynaecology

#### Speakers:



#### Paula Bellostas Mugerza Senior Partner and Global Healthcare & Life Sciences Practice Leader, Kearney



**Alexandra Oti** CoFounder, Unravel Health



**Erin Beveridge**Principal Clinical Researcher, Canon
Medical Research Europe Ltd.



Miriam Kenrick CoFounder, Women In Pharma and #BeyondBikiniMedicine

#### 10:45 - 11:30

# From Med to MedTech: Adapting the Art of Caregiving in the Digital Revolution

How Health Hubs and Al Can Address Long-Standing Gaps in Women's Health Care While Expanding Access Nationwide

The complexity of women's health care has advanced, but basic needs like accessible contraception are still neglected, contributing to stark disparities in the UK. In this panel, we want to explore how technology can empower women to take an active role in improving their health outcomes through knowledge and access to care. We will be looking at three key topics:

Improving early education about menstrual health and addressing prevalent but treatable conditions such as anaemia

Harnessing AI to improve the diagnosis of conditions like endometriosis

Evolving the model of virtual consultations to make specialist care more accessible across the country

#### Chair person:



**Prof. Dame Lesley Regan** Women's Health Ambassador England

#### Speakers:



**Dr. Sue Mann**National clinical director for women's health



**Prof. Hilary Critchley**Professor of Reproductive Medicine at UNIVERSITY OF EDINBURGH



**Dr. Shera Chok**Founder and Chair of the Shuri Network;
National Lead for Community Settings
at the NIHR

#### 11:30-12:00 Fertility care

Infertility affects an estimated 186 million individuals globally and many more struggle to conceive. Many technologies are now in place and constantly being developed to aid individuals and couples on their journey.

# 12:00 - 12:40 Optimising perinatal pelvic health care to support a life course approach: call to action

The role of technology and the development of digital health in perinatal pelvic health care

Pelvic floor dysfunction includes pelvic organ prolapse, urinary, bowel and sexual dysfunction. It can affect one in three women with debilitating and devastating consequences to their physical, mental and emotional health and wellbeing. There are significant barriers to people seeking help, receiving timely access to support and appropriate identification and early intervention to address their pelvic health dysfunction. The panel will explore how digital enablers could reduce these barriers and support the teams work together on a life course approach.

#### Chair person:



**Dr Ishi Bains**NHS GP, Regional Primary Care Clinical
Lead for Gynaecology

#### **Speakers**



# Janet Barter President of the Faculty of sexual and reproductive health and Clinical lead at

Tower Hamlets Women's health Hub



#### Rehan Khan

Consultant in Obstetrics and Gynaecology, Royal London Hospital Chair, Professional Development Committee at RCOG, Regional Lead Gynaecologist at NHSE (London)



Sunita Sharma

London Postnatal Clinical Lead and Consultant Obstetrician/Gynaecologist at Chelsea and Westminster Hospital



Imogen Pallister

Highly Specialist Physiotherapist, Pelvic Health Team Lead, Barts Health NHS Trust

# 12:40-13:00 How to deliver exceptional experiences for FemTech startups

The FemTech revolution is reshaping healthcare, bringing women's health to the forefront and emphasising the need for a user-centric approach that reflects the unique needs of its diverse user base. However, early-stage FemTech startups often struggle to find the best practices for evaluating and designing optimal user experiences. In this session, Shada Azodi, Research Director from Bold Insight—a leading user experience and human factors research agency with offices in London and Chicago—and Dr Sandra Nwokeoha, Founder of Ellescope—a medical software company with the mission to improve antenatal care outcomes—will explore UX research principles tailored specifically for early-stage research and testing. They will share practical tips from real-world projects, demonstrating how effective UX research and design strategies can be used to enhance product usability, accessibility, and satisfaction. Drawing on industry guidelines and their own first-hand experience, Shada and Sandra will offer actionable approaches for startups to anticipate unmet needs, foster empowering user experiences, and drive success in the FemTech sector.

#### **Speakers**



**Shada Azodi** Research Director from Bold Insight



**Dr Sandra Nwokeoha,** Founder of Ellescope

#### 13:00-14:30 Lunch and networking

# 14:30-15:15 Pregnancy and Pharmaceuticals: Bridging the Innovation Gap

Challenges and Opportunities for Innovation in Obstetric Drug Development

The pregnancy market is underexplored but holds significant potential. The market is often seen as risky due to difficulties associated with conducting clinical trials on pregnant patients. However, there is a lot of interest and willingness from the pregnant population to take part in clinical trials. This panel will explore the challenges and opportunities within this market and bust the most commonly associated myths.

#### Chair person:



**Anna David**Director at Institute for Women's
Health, University College London

**Speakers** 



**Prof. Jenny Myers**Professor of Obstetrics and
Maternal Medicine/Consultant
Obstetrician



Prof. Peter Brocklehurst Emeritus professor of Women's Health, Director of Research and Development, Birmingham Clinical Trials Unit; Co-chair



Amin Rostami-Hochaghan
Professor of Systems Pharmacology
and Director of Centre for Applied
Pharmacokinetic Research at The
University of Mancheste



**Dr Jahnavi Daru** Expert Assessor for Women's Health at the MHRA; Benefit Risk Evaluation II, Safety & Surveillance

15:15 - 17:00

# 17:00 - 22:00 GIANT Health Event "After party + Christmas Drinks".

In the bar at the Hilton Hotel Angel Islington, directly adjacent to the Business Design Centre. 53 Upper St, London N1 OUY

Everyone invited. Cash bar



# CHAMPION OF INNOVATION CONFERENCE

10:00 - 10:30

What opportunities are there for developers and innovators in the sector?

Chairperson:



**Professor Shafi Ahmed** Consultant Colorectal Surgeon, Barts Health NHS Trust



**Ali Parsa**Announcing the launch of Qu, an Al personal clinical assistant designed by clinicians, for clinicians. Ali Parsa

is an international Healthcare Entrepreneur, Founder of Quadrivia, Babylon and Circle Health

10:30 - 11:15 Does organisational culture supporting innovation, help or hinder innovation?

Chairperson:



**Talac Mahmud**Partner at HIYOS Firstcare



Chris Chaney
Chief Executive at CW+



**Christopher Bound** Lead Nurse WLCH CYP Diabetes , West London's Children's Healthcare



AUSTEN El-Osta Director, Imperial College London



**Charlotte Wickens** Interim Policy Manager, The King's Fund

11:15 - 11:45 Fireside chat with chair of the NHS: reflection of challenges

Chairperson:



**Richard Meddings** Chair, NHS England

Speaker



Roy Lilley
Health policy analyst, writer,
broadcaster and commentator on the
National Health Service

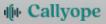
#### 11:45 - 12:30 **Accelerating Health Tech Adoption:**

### **Overcoming Barriers to Transformative** Change

The healthcare sector often faces significant barriers to adopting new technologies—from regulatory hurdles to resistance from stakeholders. This session will dive into effective strategies for accelerating health tech adoption, addressing key challenges like data security, training requirements, and interoperability issues. Attendees will gain insights into bridging the gap between innovation and implementation, with a focus on how collaboration between technology providers, clinicians, and regulators can ensure that innovative solutions are deployed safely and effectively to benefit patients and providers alike.

#### Pitching companies:















#### **Business France**

Callyope

**Syadem** 

Silbo

**IMS Medication** 

**R Plus Plus** 

Quantiq.io

#### 12:30 - 13:00 Startup Showcase

GIANT is proud to showcase an impressive selection of Europe's leading, award winning health-tech innovation start-ups. Continuing our 10-year track record as the leading "magnet for innovation", according to the BBC, here's an important selection of superb businesses demonstrating valuable innovations in healthcare innovations that support GIANT's mission "To improve the health and well-being of people around the world, by facilitating the acceleration and adoption of tech innovation"







#### **Lunch and Networking** 13:00 - 14:30

#### 14:30 - 14:50 Innovation in Design and Development of Rapid Tests: improving products and processes



#### **Nina Garrett** Chief Technical Officer, Abingdon Health

#### 14:50 - 15:25 Integrated Neighborhood teams



**Chriss Hilton** Chief Operating Officer, West London **NHS Trust** 



**Blessings G Ncube** Head of PCN Strategy and Development, Hounslow Consortium Team

#### 15:25 - 15:45 Children's Health Innovation



**Darren Gates** Clinical Innovator / Consultant of Paediatric Intensive Care, Alder Hey Children's Hospital

#### GIANT Health Event "After party + Christmas Drinks". 17:00 - 22:00

In the bar at the Hilton Hotel Angel Islington, directly adjacent to the Business Design Centre. 53 Upper St, London N1 OUY

Everyone invited. Cash bar



### THE NHS NATIONAL AI CONFERENCE

09:50 - 10:00

Welcome from our Chairperson



**Dr Keith Grimes**Digital Health & Innovation Consultant,
Curistica Ltd

10:00 - 10:20

Cough radar - Using real-time coughing data for disease outbreak monitoring and operations planning



**Dr. Mikael Kågebäck** Chief Technology Officer, Sleep Cycle

10:20 - 10:35

IP Essentials for Al Innovators in Healthcare

In this talk, Dominic Jacques will outline practical steps companies in this sector can take to secure their own IP and deal with that of third parties. Attendees will gain an understanding of specific concerns relating to protecting Al technologies, and more generally the essential elements of any technology company's IP strategy.



Jack Severs
Patent Senior Associate, Gill
Jennings & Every LLP

10:35 - 11:00

Bridging the Gap: Understanding Healthcare Professionals' Experiences for Successful Al Adoption



**Nora Colton**Director, the Global Business
School for Health

11:00 - 11:40

The Human Equation vs. the Algorithm: Shaping a Future of Care in the Smart Hospital

Join us for a panel discussion on the Future Smart Hospital, where we'll explore what makes a hospital "smart" and how this is changing healthcare. Learn about the role of Al and advanced technologies in improving patient care and hospital efficiency. We'll discuss the balance between human decision-making and algorithms, and how collaboration between healthcare professionals and Al can enhance patient outcomes. This session is designed for NHS Chief Technology Officers, Chief Clinical Officers, Chief Information Officers, and technology leaders involved in Al and transformation, as well as procurement staff and healthcare-focused businesses applying Al to products and services for doctors.

Chairperson:



**Professor Shafi Ahmed**Consultant Colorectal Surgeon, Barts
Health NHS Trust



**Dr Sarah Fothergill, PhD**HealthTech Lead, Barts Life Sciences,
Barts Health NHS Trust



**Dr Susanne Gaube, PhD** Assistant Professor, UCL Global Business School for Health



Dr Aqil Jaigirdar, MBBS 'Founder & Chairman, Maternal Aid Association (Maa) & GRAVIDA AI Medical Doctor, Worcestershire Acute Hospitals NHS Trust'

# 11:40 - 12:00 Using AI and a skin cancer app to streamline and scale skin cancer detection

What presentation is about

Building an Al model to streamline skin lesion classification using images and clinical metadata from a teledermatology pathway Who it is for

Suitable for all NHS staff, whether clinical, commissioners, innovators or ICBs.

The benefits of the presentation

Presents technical solutions to help accelerate skin cancer diagnosis in the face of a rising skin cancer incidence, long waiting times and national shortages of skin cancer specialists



#### Prof. Gordon Wishart Chief Medical Officer & CEO, Check4Cancer

#### 12:00 - 12:45 Healthcare use cases

This session traverses the journey of Al within healthcare, from its historical applications and learned lessons to its current deployments, and looks ahead to near-future innovations and the role of robotics in shaping the future of healthcare.

The history of Al in the NHS, and lessons learned Current use of Al in healthcare - current deployments Near future uses - products and services in development Future uses (include robotics)

#### Speaker:



# Professor David J Lowe Clinical Director Innovation University of Glasgow Clinical Lead for Health Innovation for Scottish Government.

# 12:45 - 13:00 Innovating for Tomorrow: Meet the Business France Cohort

Discover the future of innovation by joining our exclusive session featuring trailblazing companies from the Business France cohort. In this dynamic presentation, each company will take the stage to introduce themselves and showcase their latest products, designed to push the boundaries of technology, sustainability, and industry growth. Whether you're looking to invest, partner, or simply gain insights into cutting-edge trends, this session offers a unique chance to connect with the startups and enterprises shaping tomorrow's global market. Don't miss out on the opportunity to get an early look at transformative solutions and connect with potential collaborators and leaders in innovation.

#### **Bio Logbook**





#### 13:00 - 13:45

#### "Workshop: Empowering NHS Doctors: Harnessing Al and Digital Tools for Enhanced Healthcare\*

\* The workshop will be at the same time as lunch and Networking break"

Join us for "Empowering NHS Doctors: Harnessing Al and Digital Tools for Enhanced Healthcare," a transformative workshop designed to equip you with the skills to leverage artificial intelligence in your practice. In an era where technology is revolutionizing patient care, this hands-on session will demystify Al tools, showcasing how they can streamline workflows, enhance diagnostic accuracy, and improve patient outcomes. Engage with experts, explore real-world applications, and gain practical insights that will empower you to integrate Al into your daily routine, ultimately elevating the standard of care you provide. Don't miss this opportunity to stay at the forefront of medical innovation!

#### **Dr Keith Grimes**

Digital Health & Innovation Consultant, Curistica Ltd

#### L3:00 - 14:30 Lunch and networking

#### 14:30 - 15:15 The trouble with Al in Healthcare

This session delves into the critical issues of bias in Al, exploring its causes, mitigation strategies, and real healthcare examples, examines liability concerns around Al errors, and concludes with a panel discussion on the ethical considerations of Al in healthcare.

Bias in AI - deeper dive, including causes, mitigations, healthcare examples Who's liable? Hallucinations, automation bias Ethics - panel discussion



#### Dr Hugh Harvey

Ex-NHS consultant radiologist and academic, trained at the Institute of Cancer Research and Royal Marsden. He acted as co-chair to the UK Topol Health Technology Review for Health Education England Advisor to the Medicines & Healthcare products Regulatory Agency.



#### **Nell Thornton**

Improvement Fellow at the Health Foundation lead research into the priorities for a national Al in health care strategy, as well as public and staff attitudes to the use of Al in the health service. previously the Senior Delivery and Business Manager for the Leeds Academic Health Partnership



#### Haris Shuaib

Consultant Clinical Scientist and Head of the Clinical Scientific Computing section at Guy's & St Thomas' NHS FT



#### **Rachel Power**

Chief Executive of the Patients Association, NHS Assembly, Member of the National Data Advisory Group and Personalised Care Institute Steering Group

#### 15:15 - 15:35 Startup Showcase

GIANT is proud to showcase an impressive selection of Europe's leading, award winning health-tech innovation start-ups. Continuing our 10-year track record as the leading "magnet for innovation", according to the BBC, here's an important selection of superb businesses demonstrating valuable innovations in healthcare - innovations that support GIANT's mission "To improve the health and well-being of people around the world, by facilitating the acceleration and adoption of tech innovation"



**Acoer** 



**Legit Health** 

15:35 - 16:05 How to innovate: a message from an innovator to all innovators



**Dr. Zhong Wei (Derrick) Khor** Founder, Adopt-A-Doc

# 16:05 - 17:00 From talking the talk, to walking the walk - Operationalising Al

This session addresses the practical aspects of implementing AI in healthcare, covering safety and regulatory considerations across various regions, strategies for educating and building trust in AI among the workforce, and the essentials of AI operations, including the emerging role of the Chief AI Officer.

Safety & Regulation
UK, EU, World
Education & Training
How do we build confidence and trust in Al in our
workforce, the 5 archetypes
Al Ops
What is needed to operationalise Al in the NHS today
and tomorrow? An introduction to Al/ML Ops, and the
rise of the Chief Al Officer - CAIO

#### Speaker:



Professor Nick Fuggle
Associate Professor at the MRC
Lifecourse Epidemiology Centre (MRC
LEC), University of Southampton
During his PhD he held a Turing
Fellowship at the Alan Turing Institute
co-organiser of the Clinical Al Interest
Group, a community centered around a
curiosity for the development and
deployment of Al in healthcare which
now has over 1000 members.



# **Dr Alex Aubrey**Practicing GP, Clinical Lead for Al at HEIW, and a medical advisor for VentureBlick, an incubator for health-tech start-ups.

# 17:00 - 22:00 GIANT Health Event "After party + Christmas Drinks".

In the bar at the Hilton Hotel Angel Islington, directly adjacent to the Business Design Centre. 53 Upper St, London N1 OUY

Everyone invited. Cash bar



global innovation and new technology health event

# THANKS FOR JOINING US. SEE YOU AT OUR NEXT EVENT!

8-9 December 2025. London, England



"It is a great event for anyone interested in the latest innovation and research shaping the future of public health."



"I really enjoyed meeting healthcare professionals driving innovation in the NHS. I came away much more positive about where we are heading."



"The diverse range of exhibitors, spanning from innovative product companies to impactful public organisations and NHS trusts, provided a great environment for establishing connections."



Scan this QR code to buy the extra special limited supply ticket.
Discount ends on 25th December

For sponsorship and partnership opportunites please contact Barry:

+44 7776 132 517 B@giant.health

# **ANNOUNCING!**

# The GIANT Health Event 2025



The GIANT (Global Innovation and New Technology) Health Event is the UK's foremost NHS innovation festival, showcasing 6+ distinct "shows within the festival."

Our vision: to enhance the health and well-being of people across the UK by driving innovation within the NHS and supporting health-tech entrepreneurs and investors.

"The UK's largest, most valuable NHS healthcare innovation and technology events"

Financial Times newspaper







time	business	executive
LOWEST PRICE Jan	£ 78 £ 156	
<b>EARLY BIRD</b> Jan-July	£ 120 £ 325	
REGULAR	£ 218 £ 466	