



## GIANT HEALTH EVENT

21ST/22ND NOVEMBER 2018

CHELSEA FOOTBALL CLUB, STAMFORD BRIDGE, FULHAM ROAD, LONDON, SW6 1HS



# VISITOR INFORMATION

## WI-FI

There is free WIFI. The network name is: EVENT and the password: smls2018

## FIRST AID

In case of emergency please speak to a member of staff.

## CAR PARKING

Underground car parking facilities are available at the Stamford Gate, easily accessible from all parts of the stadium at a reasonable fee.

## LOST PROPERTY

In the event of you losing or misplacing an item during your visit to Stamford Bridge, please contact the duty manager or the reception team on the West Stand reception who will do their best to assist you.

## CASH MACHINE

Located at the Stamford Gate, our ATM machine is free and easy to use, accepting all major cash, credit and debit cards.

## CLOAKROOM

The cloakroom will be in Centenary Hall, next to registration. We do not accept any responsibility for items left in the cloakroom.

## TOILETS

Toilets are available inside every meeting room

## TRAVEL ARRANGEMENTS

### Driving into London from outside the M25

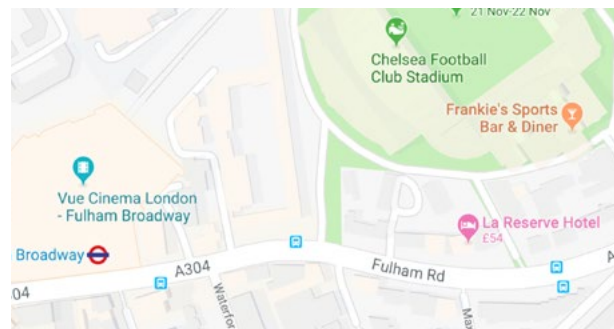
Exit the M25 at junction 15, take the M4 East bound towards London. Continue on the M4/A4 to Hammersmith, over the Hammersmith fly-over and for a further 1.5 miles before turning right into the A3320 Earls Court Road. Continue on A3320 for approximately 1 mile passing Earls Court tube station. Turn right on to the A308 Fulham Road signposted towards Fulham and Putney. Stamford Bridge is 600 yards on the right. Underground car parking is available within Chelsea Football Club, except on matchdays.

### By tube

The nearest underground station is Fulham Broadway on the District Line. On exiting the station, turn left and walk along Fulham Road for approximately 400 metres. Chelsea Football Club is located on the left hand side. The nearest over ground train station is West Brompton, a ten minute walk away.



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# 2-DAY OVERVIEW

ROOM  
NAME

GIANT HALL  
MAIN STAGE

MARIE CURIE  
HOLLINS

ROSALIND FRANKLIN  
TAMBLING

	DAY 1		
AM	Prevent, Detect & Diagnose	Revolutionising Healthcare with Immersive Technology	5 Things CIO & CCIO Need to Know Now
PM	Manage Health and Chronic Conditions		
EVENING	Live music and networking		
	DAY 2		
AM	Personal & Precision Interventions	Blockchain in Healthcare - Who's In and What's next?	Medical Cannabis Tech: Seedlings of an Emerging Industry
PM	Women's Health: The Future is FemTech		Beanstalks™ Pitches
EVENING	Beanstalks™ Awards		
	Live music and networking		

## 2-DAY OVERVIEW

GERTY CORI  
BONETTI

DONNA STRICKLAND  
CLARKE

CENTENARY  
CENTENARY

## DAY 1

AM

## Innovation in Clinical Trials

## Food & Nutrition Tech

## Evidence and Validation: the What and How

PM

# Beyond the Hype: Artificial Intelligence for Next-Generation Drug Discovery

## Animated Exhibitions

EVENING

## Live music and networking

## DAY 2

AM

# Transforming Type 2 Diabetes Management

# Wearable Wellness

## Business Funding to Grow

PM

## Innovation and Primary Care Clinic with the RCGP

## Animated Exhibitions

EVENING

## Live music and networking

FIRSTLY

# WELCOME TO THE GIANT HEALTH EVENT



**Barry Shrier**  
Founder

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 & 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 New Technology - 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 2018.



**Professor Shafi Ahmed**  
Chairman

It gives me great pleasure in both chairing and welcoming you to The Giant Health Event 2018. This unique event brings together the world of technology and healthcare with incredible speakers from around the world. I would like to thank each and every one of them for giving up their valuable time to share their ideas and stories to help foster fruitful conversation and inspire all of us to shape the future of health.

I would also like to thank you, the delegate, for attending and hope you enjoy the diverse programme which includes music, health and storytelling which form some of the intrinsic factors of who we are and how all of these affect our health and wellbeing.

The future of medicine needs collaboration so I hope you find the networking opportunities to help you drive your exponential thinking forward. Looking forward to meeting you all.



**Maxine Birmingham**  
Director of Strategy  
& Proposition

In our third year, GIANT has found its unique value to the ecosystem. A Festival of HealthTech Innovation.

GIANT is designed by and produced for a community of people whose business is health. Each of our tracks is curated by clinicians, entrepreneurs and service providers who are dedicated to delivering change for the better. We're vibrant, brave and provocative.

It's not just Innovation, but impact we strive for. We care that you make progress towards your goals to make healthcare better. And we'd like you in our community too. Welcome.

#NoWelliesRequired



## Alex Guest

Director of Digital  
Sales & Marketing

As I look down the list of people gathering at GIANT Health 2018, I am confident that the future of healthcare is rosy. We have an astonishing collection of people from myriad organisations working to bring about radical change to the way healthcare is delivered.

The entire ecosystem is represented: healthcare professionals and health service managers; scientists; massive corporates in pharma, software, and systems infrastructure; startups, both early-stage and established, along with investors, intermediaries and advisers; and the UK's Secretary of State for Health and Social Care.

It is massively rewarding to be part of the team that has brought everyone to this festival of health tech innovation, where we can foster dialogue and nurture collaboration for the betterment of health.

# WITH SPECIAL THANKS

## GIANT TEAM

**Barry Shrier**, Founder

**Professor Shafi Ahmed**, Chairman

**Rocelie Chris Eclavea**, Assistant to the Founder

**Maxine Birmingham**, Director of Strategy and Proposition

**Alex Guest**, Director of Digital Sales & Marketing

**Mariusz Lubkowski**, CTO/COO

**Stephanie Batliner**, Graphic Designer

**Tina Fotherby**, Public Relations

**Amir Amraie**, Beanstalks

**Eugene Borukhovich**, Advisor

**Denica Simon**, Data Scientist

**Marina Shulga**, Exhibition Sales

**Nabila Mhaoune**, Head of Hospital CIO conference

**Augustine Fernando**, Head of Wearables track

**Ashley Soq**, Nutrition-Tech programme manager

**Kyle Wong**, Head of Junior Ambassadors

**Shiron Rajendran**, Careers Pavilion manager

**Aumeya Goswami**, 1000 women campaign manager

**Sarah Penetsdorfer**, Conference-Maker

**Meghna Rao**, Social media manager

**Aline Noizer**, Advisor

**Lucy Woods**, Ambassador

**Benjamin Viaris de Lesegno**, Ambassador

**Nick Harvey**, Ambassador

**Charlotte Wray**, Junior Ambassador

**Maciej Skibiński**, Designer of Pandamarketing.pl

## CONFERENCE TRACK PRODUCERS

**Athar Ali**, Innovation workshop

**Nadia Aziz**, Innovation workshops

**Carlos Rodarte**, Innovation Workshop

**Maxine Birmingham**, Director, GIANT stage

**Dr Janani Param**, Head of FemTech

**Steve Dann**, Head of Immersive Tech Conference

**Dr Sebastian Yuen**, Head of CIO/CCIO programme

**Jason Foster**, Head of Clinical Trials

**Dr Michael Wlodarski**, Head of Pharma/Drug Discovery

**Sofie Dralle**, Head of Nutrition Tech

**Yinka Makinde**, Head of Evidence & Validation

**Dr Neha Tanna**, Head of AI in Healthcare breakfast

**Simon Hooper**, Head of Blockchain programme

**Sabrina Elkhodr**, Head of Medicinal Marijuana

**Joseph Delahunty**, Head of Transforming Diabetes

**Dr Pritesh Mistry**, Head of RCGP Clinic

**Dr Jacob Skinner** and Teodora Lazarova, Wearables

**Arina Osiyannaya**, Head of Business Funding

## EXPLOSIVE GROUP, EVENTS AND CONFERENCES PARTNER

**Sunny Sehti**



Explosive Group is a full service project and event company. Explosive Group has a dedicated MICE & Corporate Division providing both event and project driven services and solutions in the meetings, incentives, conferences, exhibitions (MICE) and corporate sector. Explosive Group specialise in event planning, design, production, management and project delivery.



# THANK YOU SPONSORS



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PEOPLE WITH  
DIABETES, BUT AS  
MORE THAN JUST  
A BLOOD GLUCOSE  
MONITORING  
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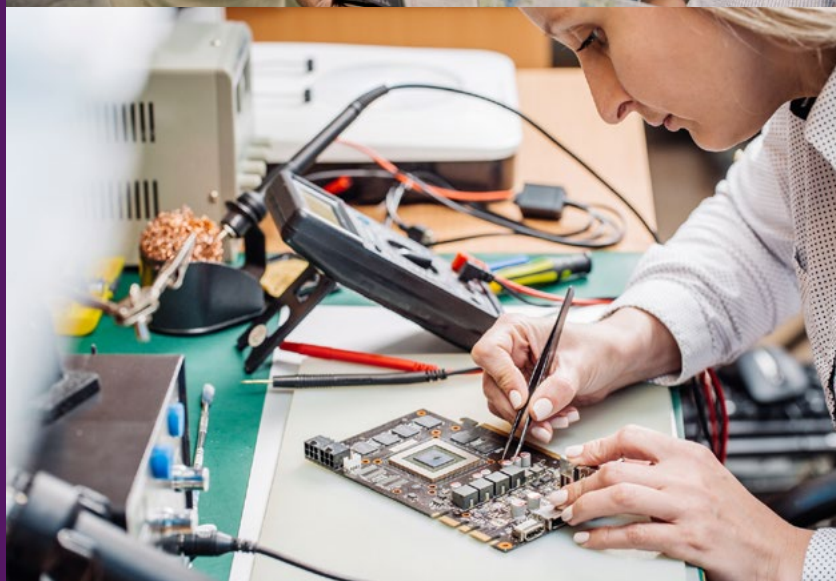
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# THANK YOU SPONSORS

## Welcome to the 2018 GIANT Health Event!

GIANT is a truly unique event and we are proud to have been part of this event since its beginning. Our Executive Director of Consulting, Chris Hafner, was an advisor and ambassador for the first GIANT Health Event in 2016, held at the edgy Coronet Theatre. Chris assembled a panel to discuss the unique intersection of wellness, fashion and technology, with panellists from Insur-tech, Med-tech, Wearables and Fashion.

In 2017, Grovelands sponsored the Beanstalks Start-up Competition at the quirky Truman Brewery venue. Chris hosted the competition and Mark Davies, one of our founders, was on the judging panel. We are pleased to sponsor the Blockchain in Healthcare track at GIANT this year.

From the initial vision GIANT founder Barry Shrier had for the event, to seeing the immense growth of the event over the past few years, it is clear GIANT is having an impact on people – advancing innovation and technology to improve the health and well-being of people across the globe. At Grovelands, at the heart of our core values is being People-focused. It is for this reason we have a deep connection to the GIANT Health Event and the impact it is having on people.

I know you will enjoy these two days at the Chelsea Football Club, hearing from engaging speakers, collaborating with exhibitors and networking with peers.

Regards,

**Ben Wilson**

CEO, Grovelands



**Supporting technical innovation in healthcare, with robust and secure hybrid cloud infrastructure.**

[www.node4.co.uk](http://www.node4.co.uk)



THANK YOU

# HEALTHCARE INNOVATORS' COMMUNITY



## ADAM SHAW

[Adamshaw.com](http://adamshaw.com)

I help individuals and teams to reduce their stress, feel happier, work better and communicate more effectively for great business results.



## BMJ

[Bmj.com](http://bmj.com) | [@bmj\\_latest](https://twitter.com/bmj_latest)

BMJ started out over 170 years ago as a medical journal, publishing articles on stillborn children, amputation at the shoulder and the climate of the Isle of Wight.

Now, as a values-driven company and global brand, we work with the vision of doing what we can to contribute to creating a 'healthier world'. We do this by helping medical organisations and clinicians tackle today's most critical healthcare challenges. We publish the newest academic research for healthcare professionals who also improve the quality of healthcare delivery with the use of our clinical decision support tools.



## CARE ACROSS

CareAcross offers 100% personalised services to cancer patients via online interactive platforms driven by dynamic algorithms, aiming to improve quality of life and enhance treatment efficacy. These services are based on research and scientific guidelines, with thousands of publications reviewed for each cancer type. The company partners with research and commercial organisations to accelerate clinical trial recruitment, provide tailored patient support programmes, as well as collect and analyse patient insights and real world evidence.



## CAMBRIDGE MEDICINE JOURNAL

The Journal of the Cambridge School of Clinical Medicine. We are a student run journal, bringing cutting-edge, innovative articles to a worldwide audience. We use expert peer review in order to maintain high standards across the journal.



## CAPITAL ENTERPRISE

[Capitalenterprise.org](http://capitalenterprise.org) | [@capenterprise](https://twitter.com/capenterprise)

Capital Enterprise is a body of connectors, influencers, investors and policy-makers, collaborating to serve and super-charge London's start-up scene. Together we are committed to making London the best place in Europe to start and scale a business.



## DIGITAL HEALTH BUZZ

[Digitalhealthbuzz.com](http://digitalhealthbuzz.com) | [@dighealthbuzz](https://twitter.com/dighealthbuzz)

Digital Health Buzz! aims to be the destination of choice when it comes to what's happening in the digital health world. We are not about news and views, but informative articles and thoughts to apply in your business.



## DOCTORS 2.0 & YOU

[Doctors20.com](http://doctors20.com) | [@doctors20](https://twitter.com/doctors20)

Doctors 2.0 & You conference held its first edition in 2011 in Paris. The vision of Denise Silber, eHealth pioneer and founder of Basil Strategies, was to impact healthcare by disrupting the conference world. At a time when patients were rarely invited anywhere, digital health trends were little known, and social media was an exception, we organized an international, patient-included, live-tweeted event that presented real-world digital health results. So, Doctors 2.0 & You has picked up that challenge and pivoted. No longer an individual conference for people who are pre-sold on eHealth, Doctors 2.0 & You has launched the "conference in a conference", bringing our know-how to your medical congress.



## EHMA

[Ehma.org](http://ehma.org) | [@EHMAinfo](https://twitter.com/EHMAinfo)

The European Health Management Association is a non-profit membership organisation that focusses on enhancing the capacity and capability of health management to deliver high quality healthcare.



## EUROPEAN MEDICAL JOURNAL

[Emjreviews.com](http://emjreviews.com) | [@EMJReviews](https://twitter.com/EMJReviews)

The European Medical Journal, is an independent, open-access eJournal dedicated to delivering first-class insights into ground-breaking changes, and advancements in medicine. Spanning sixteen therapeutic areas, including Innovations, Cardiology, Oncology, and more, each journal provides the reader with the latest medical congress highlights, abstract reviews, and peer-reviewed articles to name but a few of its wide content selection.



## EUROPEAN HEALTH PARLIAMENT

The EHP is a movement connecting and empowering the next generation of European health leaders to rethink EU health policies.



## GPD HEALTHCARE LIMITED

[Gpdatabase.co.uk](http://gpdatabase.co.uk) | [@gpdhealthcare](https://twitter.com/gpdhealthcare)

Working in partnership with the public and private sectors, we support Primary Care, Urgent Care and NHS services across the UK. Our aim is to meet and exceed the needs of both our Clients and Candidates by ensuring our services are quality led, ethical and we add genuine value to the people and services we support. We have robust right to work and compliance checks in place which means peace of mind for anyone we work with.



## HEALTH 2.0

[Health2con.com](http://health2con.com) | [@health2con](https://twitter.com/health2con)

Health 2.0 promotes, showcases and catalyzes new technologies in health care. Through a worldwide series of conferences, code-a-thons, and prize challenges, we bring together the best minds, resources and technology for compelling panels, discussions and product demonstrations, and more. Health 2.0 is also the leading market intelligence on new health technology companies.



## HEALTH FOUNDRY

Collaborative workspace for 190+ disrupters, designers, innovators and entrepreneurs. Bringing people and digital tech together to improve health and wellbeing.



## HEALTH TECH DIGITAL

[Healthtechdigital.com](http://healthtechdigital.com) | [@Healthtec](https://twitter.com/Healthtec)

HealthTechDigital brings healthcare professionals, thought leaders and healthcare technology companies together by providing a comprehensive online and print magazine, e-newsletter and HealthTechTV covering every aspect of the healthcare technology sector. We make it easy for healthcare professionals to find solutions, read case studies and connect with companies who are pioneering the digital transformation of healthcare in the UK



## HEARTS MILK BANK AND HUMAN MILK FOUNDATION

The Hearts Milk Bank is the UK's newest milk bank. We are bringing a new approach to the provision of milk bank services, supported by the Human Milk Foundation, to provide the opportunity of being fed with human milk to every baby who could benefit



## HOSPIFY

[Hospify.com](http://hospify.com) | [@hospifyapp](https://twitter.com/hospifyapp)

Hospify is a health data platform built on free & trusted messaging for teams & patients in primary, secondary & tertiary care. A free messaging app is made available to users; a team messaging platform is sold to hospitals, surgeries, pharmaceutical companies and other healthcare institutions.



## HS

[HS.live](http://hs.live)

HS. is an innovation ecosystem that builds and scales health startups to tackle global health issues. We work with founders, startup teams, health providers and corporates to improve health and patient care through innovation.

## HEALTHCARE INNOVATORS' COMMUNITY

**IMPERIAL ENTERPRISE LAB**

Supporting the next generation of student innovators and entrepreneurs. The Lab offers Imperial students free access to a range of extra-curricular entrepreneurship programmes, competitions, and events, as well as 2,000 square feet of co-working space. Our team connect student entrepreneurs to the expertise they need to advance their ventures.

**INSPIRING INTERNS & GRADUATES**

We help get grads jobs & internships in the UK. Film your video CV, get careers advice and connect with startups & big brands.

**MEDCRUNCH**

[Medcrunch.com](http://Medcrunch.com) | [@MedCrunch](https://twitter.com/MedCrunch)

Our mission is to filter out all the health tech noise and only bring you the news, insights and stories relevant to you and your patients. The Daily Crunch is a daily, curated newsletter designed to take less than 5 minutes to read but keep you entertained and informed about the latest health innovations affecting your work.

**MEDTECH ENGINE**

[Medtechengine.com](http://Medtechengine.com) | [@MedTechEngine](https://twitter.com/MedTechEngine)

MedTech Engine is an online platform for people in medtech offering insight, resources and connections. We want to empower those in medtech to find the answers to the health needs of today and the future.

**PATIENTVIEW AND MYHEALTHAPPS.NET**

For understanding the most significant factor to affect healthcare in the 21st Century: the patient movement. myhealthapps.net brings together the world's favourite healthcare apps – tried and tested by people like you. myhealthapps.net is brought to you by Patient View.

**PHARMACOGENOMICS RESEARCH NETWORK**

[Pgrn.org](http://Pgrn.org)

The Pharmacogenetics and Stratified Medicine Network is a UK based network dedicated to developing collaborative partnerships between academic researchers, healthcare professionals, industry partners, regulatory bodies and patients to synergize research into stratified/ personalized / precision medicine across the UK, and internationally, to support its adoption into the clinic.

**PHARMHACK**

World's only Pharmacy Hackathon || Empowering innovation in the global pharmacy industry.

**PONDER MED**

Is a platform for reflection, idea-sharing, and clinical discussion. Breaking down the big ideas in healthcare.

**QUERCUS**

[Qcg.hu](http://Qcg.hu)

The Hungary based Quercus Consulting Group provides healthcare related market research, patient support programs and multichannel marketing communication projects for all the stakeholders of the Central European healthcare industry.

**ROBOT CENTER LTD**

[Robotcenter.co.uk](http://Robotcenter.co.uk) | [@RobotCenterUK](https://twitter.com/RobotCenterUK)

Robot Center Ltd is a leading Mobile Robotic Solutions Provider. We specialise in internal transport solutions, in particular the MiR Robots - (Mobile Industrial Robots). We are also experts with mobile robots for Retail and Outdoor Security Robots. Here you will find Mobile Robot Hardware, Software & Services for Personal, Businesses & Public Sector. Whether it is finding competitively priced Mobile Robotic Platforms or deploying a Robot Solution our aim is to solve the Robotic needs of your organisation. We bring together expert knowledge, vendor accreditation's and a UK presence to be your trusted Robot advisory.

**SAGE PUBLISHING**

[Uk.sagepub.com](http://Uk.sagepub.com) | [@SAGE\\_News](https://twitter.com/SAGE_News)

Founded in 1965, SAGE is a leading independent, academic and professional publisher of innovative, high-quality content. Known for our commitment to quality and innovation, SAGE has helped inform and educate a global community of scholars, practitioners, researchers, and students across a broad range of subject areas. With over 1,500 employees globally from principal offices in Los Angeles, London, New Delhi, Singapore, and Washington, D.C., we publish more than 1,000 journals and over 900 books, reference works and databases a year in business, humanities, social sciences, science, technology and medicine.

**THE ASSOCIATION FOR MEDICAL EDUCATION IN EUROPE (AMEE):**

A membership association for all with an interest in medical and healthcare professions education, with members throughout the world.

**THE JOURNAL OF MHEALTH**

[Thejournalofmhealth.com](http://Thejournalofmhealth.com) | [@Journal\\_mHealth](https://twitter.com/Journal_mHealth)

The Journal of mHealth is an international publication bringing the latest developments in health technology innovations to healthcare and industry professionals around the world.

Featuring the Latest Industry News, Articles, Research, Industry Whitepapers, Market Reports, and Service Reviews, The Journal of mHealth is the "Global Voice of the Digital Health Industry".

**VIDEOBLOGG**

Videoblogg Media Group Ltd: a full service digital production company offering a total film package that will help you create stunning video in a professional environment.

**WFIP**

World Federation of Incontinence Patients (WFIP) is a federation of national (patient) organisations, which aims at creating global visibility for incontinence and pelvic floor dysfunction – awareness, advocacy and action. The vision of WFIP is to create a world where people living with all forms of pelvic floor dysfunction(s) can enjoy a high quality of life, play an active role in society and have access to appropriate treatments.

**WITECH REV**

[Witechrev.com](http://Witechrev.com) | [@witechrev](https://twitter.com/witechrev)

Mission to create a future in which 50% of all keynote speakers, panellists and audiences members at technology events are talented, successful women. We are currently working on a project to Inspire, Nurture and Collide remarkable women who are passionate about improving people's lives using industry 4.0 technologies.

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# ABOUT GIANT

Established as the global 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 access to markets through investors, business advisors and health system leadership. Our Flagship GIANT Health Event is a curated programme, this year with 6 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 150 expert speakers and a vibrant, expansive international trade show, including some of the 150 entrants in our BEANSTALKS global health start-up competition

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## OUR VISION

To improve the health & well-being of people around the world, by promoting healthcare innovation and supporting health-tech entrepreneurs.

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## OUR MISSION

To bring together the whole ecosystem of people whose business is health

- To Inspire them with impactful case studies and opportunities
- To connect potential partners and collaborators
- To accelerate the commercial and sustainable success of projects that can improve health outcomes

# PREVENT, DETECT AND DIAGNOSE

DAY 1 AM // ROOM: GIANT HALL MAIN STAGE

Will technology put an end to preventable disease? Might it be possible to detect disease before a patient is even aware of their symptoms? What tools can we deploy to intervene in health conditions before they become unmanageable?

Our journey takes us from making healthcare and wellness accessible and affordable to all, through the impact of Public-Private Partnerships and tackling how we prevent age-related debilitation. We'll imagine being an "un-patient" of cancer, reveal clothes that can determine our heart health 15 years in advance, and see how remote monitoring can help those who are already ill.

## AGENDA

09:00 – 09:15	<b>CHAIRMAN'S INTRO: WELCOME TO GIANT 2018</b> <b>PROF SHAFI AHMED</b> // SURGEON, GLOBAL EDUCATOR, VISIONARY
09:15 – 09:45	<b>EVERYTHING THAT IS SOLID WILL MELT INTO AIR: HEALTHCARE ACCESSIBLE AND AFFORDABLE TO EVERY PERSON ON EARTH</b> <b>DR ALI PARSA</b> // CEO BABYLON HEALTH
09:45 – 10:15	<b>THE INTERCEPTION IMPERATIVE: GLOBAL CASE STUDIES IN PUBLIC-PRIVATE PARTNERSHIPS</b> <b>TONY ESTRELLA</b> // INVESTOR, FUTURIST, AUTHOR
10:15 – 11:00	<b>PANEL - COGNITIVE FITNESS: HARNESSING TECHNOLOGIES TO PREVENT AND INTERCEPT DEMENTIA</b> <b>LEAD: MARY MATTHEWS</b> // FOUNDER, MEMRICA <b>DR CAROL ROUTLEDGE</b> // ALZHEIMER'S RESEARCH UK; <b>DR JAMIE WILSON</b> // HOMETOUCH; <b>EMMA BESWICK</b> // LIFECODEGX
11:00 – 11:30	<b>NETWORKING BREAK</b>
11:30 – 11:55	<b>INTERCEPTING BLADDER CANCER 2025: AN "UN-PATIENT'S" PERSPECTIVE</b> <b>RAVI RUPAREL</b> // PLATFORM WORLDWIDE AND FIGHT BLADDER CANCER
11:55 – 12:15	<b>PREVENTION, PREDICTION &amp; PRODUCTIVITY: HELPING CLINICIANS TO SOLVE THE "CORRIDOR PROBLEM"</b> <b>HUGH LLOYD-JUKES</b> // CEO, OXEHEALTH
12:15 – 12:35	<b>COMPANION TECH: THE CONVERGENCE OF CARE</b> <b>ENHANCING SELF-CARE FOR POSITIVE IMPACT</b> <b>GENIE SUPPORTED BY SIMON HOOPER</b> // CEO, REMINDMECARE
12:35 – 13:00	<b>BEYOND INTELLIGENCE: SENSING RARE AND EMERGING PROBLEMS</b> <b>DR ADEL BALUCH</b> // PRIMARY CARE AND CLINICAL LEAD, ADA HEALTH
13:00 – 14:00	<b>END OF TRACK. LUNCH AND NETWORKING</b>



TRACK PRODUCER: MAXINE BIRMINGHAM THINKINGAROUNDCORNERS

# MANAGE HEALTH AND CHRONIC CONDITIONS

DAY 1 PM // ROOM: GIANT HALL MAIN STAGE

More and more people are using technology tracking to manage their everyday health and medical conditions for the better. New tools are emerging to support wellness and there's a growing list of good practices. The population is armed with potential in their phones, homes and cars. However, can using them for health become a mass-market norm?

At this session, you'll learn about the tech transforming healthcare and how to integrate to improve our health systems. We'll discuss how to build an ecosystem to support large populations like workforces facing health or lifestyle risks and how these are being deployed now to reduce the impact of the kinds of conditions that can occur. Finally, which comes first, the technology or the culture to share responsibility (and the data our devices collect) for our health?

## AGENDA

14:00 – 14:15	<b>ABOUT TECH LONDON ADVOCATES HEALTHTECH</b> <b>JASON C FOSTER</b> // CO-CHAIR, TECH LONDON ADVOCATES HEALTHTECH
14:15 – 14:45	<b>THE INTERNET OF MEDICAL THINGS: HOW CONNECTED MEDICAL DEVICES ARE TRANSFORMING HEALTHCARE</b> <b>DR MARK STEEDMAN</b> // DELOITTE CENTRE FOR HEALTH SOLUTIONS
14:45 – 15:30	<b>PANEL - WELLNESS FOR WORKERS: WHAT RESPONSIBILITY DO WORKPLACES HAVE TOWARDS THEIR EMPLOYEES?</b> <b>LEAD: CHARLOTTE CROWTHER</b> // STRATEGIC ALLIANCES, MEDOPAD <b>DR JUSTIN VARNEY</b> // BUSINESS IN THE COMMUNITY (BITC); <b>PAUL ROBERTS</b> // FOUNDER, ENLIGHTEN; <b>JESSICA BADLEY</b> // HEAD OF PEOPLE AND OD, AMBITIOUS ABOUT AUTISM
15:30 – 16:00	<b>NETWORKING BREAK</b>
16:00 – 16:30	<b>HEALTHY CUSTOMERS, HEALTHY BUSINESS, HEALTHY WORLD: FROM PROFIT TO PROTECTING PEOPLE</b> <b>DR ANUSHKA PATCHAVA</b> // DOCTOR IN POPULATION HEALTH
16:30 – 17:00	<b>TECH ON PRESCRIPTION</b> <b>TREATING TYPE 2 DIABETES</b> <b>RUNE BECH</b> // CO-FOUNDER AND DIRECTOR OF COMMUNICATIONS, LIVA HEALTHCARE
17:00 – 17:30	<b>THE GIANT DEBATE:</b> <b>THE PEOPLE VS TECHNOLOGY ARE PEOPLE READY TO SHARE RESPONSIBILITY &amp; DATA FOR HEALTH?</b> <b>DR REBECCA POPE</b> // CHIEF DATA SCIENTIST, KPMG UK <b>MATT EAGLES</b> // HEAD OF PATIENT ENGAGEMENT, HAVAS LYNX
17:30 – 18:00	<b>END OF TRACK. NETWORKING TILL CLOSE</b>

TRACK PRODUCER: STEVE DANN MEDICAL REALITIES

# REVOLUTIONISING HEALTHCARE WITH IMMERSIVE TECHNOLOGY

DAY 1 AM + PM // ROOM: MARIE CURIE HOLLINS

At first, it seemed that immersive technologies would be confined to the world of gaming and entertainment. Today, these technologies are being embraced by healthcare innovators in remarkably diverse applications and contexts, with radical improvements to healthcare systems and patient care. Discover the latest developments in virtual reality as a therapy. Find out how immersive technologies are enhancing the delivery of training and education. See the opportunities for remote monitoring, diagnosis and treatment. Get an answer to the question: will immersive technologies enhanced by AI and blockchain replace doctors in patient engagement with healthcare providers?

09:45 – 10:30	<b>INTRODUCTION TO THE DAY AND HOW IMMERSIVE TECHNOLOGY IS GOING TO REVOLUTIONISE HEALTHCARE</b> <b>STEVE DANN</b> // CO-FOUNDER MEDICAL REALITIES
10:30 – 11:00	<b>THE INTERNET OF ME - THE ROLE OF CONTEXTUAL TECHNOLOGIES + AI, AR AND VR TO ENABLE PREEMPTIVE PERSONAL HEALTHCARE</b> <b>KEN BLAKESLEE</b> // CHAIRMAN, WEBMOBILITY VENTURES
11:00 – 11:30	<b>NETWORKING BREAK</b>
11:30 – 12:10	<b>THE REALITY OF AR/VR: TRANSFORMATION AND COMMERCIAL MODELS</b> <b>MARK GODDARD</b> // CO-FOUNDER SPOTLIGHT ORTHO <b>MARK CHRISTIAN</b> // GLOBAL DIRECTOR IMMERSIVE LEARNING, PEARSON
12:10 – 12:30	<b>REVOLUTIONISING HEALTHCARE TRAINING USING IMMERSIVE TECHNOLOGY</b> <b>MATT LEATHERBARROW</b> // CTO, AMPLIFIED ROBOT
12:30 – 13:00	<b>UNLOCKING THE POTENTIAL OF VIRTUAL REALITY IN PALLIATIVE CARE</b> <b>LETIZIA PERNA-FORREST</b> // HEAD OF PATIENT AND FAMILY SUPPORT, ROYAL TRINITY HOSPICE <b>LEON ANCLIFFE</b> // MANAGING DIRECTOR, FLIX FILMS
13:00 – 14:00	<b>LUNCH</b>
14:00 – 14:45	<b>TECHNOLOGY ENHANCED LEARNING (TEL) FOR GLOBALISATION OF SURGICAL EDUCATION</b> <b>MR BIJENDRA PATEL</b> // CONSULTANT SURGEON QMUL AND MEDICAL REALITIES
14:45 – 15:30	<b>THE RADICAL TRANSFORMATION OF HEALTHCARE AS THE FOURTH INDUSTRIAL REVOLUTION ACCELERATES</b> <b>DR DAVID WOOD</b> // CHAIR, LONDON FUTURISTS
15:30 – 16:00	<b>NETWORKING BREAK</b>
16:00 – 16:30	<b>APPLYING TECHNOLOGY TO MENTAL HEALTH PREVENTION AND MIND FITNESS</b> <b>TRE AZAM</b> // FOUNDER, MYNDPLAY
16:30 – 17:00	<b>USING AUGMENTED AND VIRTUAL REALITY IN MEDICAL AND HEALTHCARE EDUCATION</b> <b>GARETH FRITH</b> // TECHNOLOGY ENHANCED LEARNING (TEL) PROJECT MANAGER, SCHOOL OF MEDICINE, UNIVERSITY OF LEEDS
17:00	<b>END OF TRACK</b>

DAY 1

TRACK PRODUCER: DR SEBASTIAN YUEN GENIUS SCHOOL

# THE 5 THINGS CIO/CCIO NEED TO KNOW NOW

DAY 1 AM+PM // ROOM: ROSALIND FRANKLIN

Digital health leaders should join us for an inspiring day exploring exponential technologies being used in healthcare today. Chaired by Andy Kinnear, we will discuss real world international solutions. Artificial Intelligence, OpenEHR, cyber-security, blockchain, industry partnerships, Virtual Reality, home monitoring and the Internet of Medical Things. Recognising the high calibre of delegates, this has been designed in the spirit of "All Teach, All Learn", so bring your challenges and successes!

10:00 – 10:05	<b>TRACK CHAIR</b> <b>ANDY KINNEAR</b> // DIRECTOR OF DIGITAL TRANSFORMATION, NHS SOUTH CENTRAL AND WEST
10:05 – 10:30	<b>HOW EASY IS IT TO HACK YOUR HOSPITAL? (AND HOW CAN YOU PREVENT IT?)</b> <b>FATIH HALTAS</b> // CO-FOUNDER, HACKER ACADEMY
10:30 – 11:05	<b>POST MODERN ELECTRONIC HEALTH RECORDS (EHR): ENABLING INNOVATION USING OPEN DATA PLATFORMS</b> <b>TOMAŽ GORNIK</b> // CO-CHAIR OF OPENEHR; CEO, MARAND
11:05 – 11:30	<b>NETWORKING BREAK</b>
11:30 – 13:00	<b>PARTNERSHIPS IMPROVING OUTCOMES</b> <b>BETHAN BISHOP</b> // PARTNERSHIPS DIRECTOR, ALICIYO <b>JANE DWELLY</b> // NETWORKS FOR LEARNING, CHIME
11:05 – 11:30	<b>LUNCH</b>
14:00 – 14:45	<b>HOW VIRTUAL REALITY IS CHANGING LIVES NOW.</b> <b>PROF SHAFI AHMED</b> // CMO, MEDICAL REALITIES <b>LEON ANCLIFFE</b> // MANAGING DIRECTOR, FLIX FILMS <b>NUSRAT LATIF</b> // CHIEF EXECUTIVE, @MEDICINEGOV #MEDLEARN <b>KAY SMITH</b> // NURSE AND PALLIATIVE CARE PATIENT <b>LETIZIA PERNA-FORREST</b> // HEAD OF PATIENT AND FAMILY SUPPORT, ROYAL TRINITY HOSPICE
14:45 – 15:30	<b>THE SIXTH SENSE: THE NEXT STEP IN BRINGING CARE TO HOME</b> <b>DR DAAN DOHMEN</b> // ENTREPRENEUR AND SCIENTIST, LUSCII, FOCUSCURA.COM
15:30 – 16:00	<b>NETWORKING BREAK</b>
16:00 – 16:45	<b>WHY WE ARE THE LUCKY GENERATION OF HEALTHCARE LEADERS</b> <b>HOW TO IMPLEMENT A POPULATION HEALTH SYSTEM AND TRANSFORM CARE</b> <b>ANDY KINNEAR</b> // DIRECTOR OF DIGITAL TRANSFORMATION, NHS SOUTH CENTRAL AND WEST
16:45	<b>END OF TRACK</b>

TRACK PRODUCER: JASON C FOSTER HEALTH EQUITY CONSULTING

# INNOVATION IN CLINICAL TRIALS

DAY 1 AM // ROOM: GERTY CORI

It takes 10 years and \$1-2 billion to get a new pharmaceutical product to market. Success rates for drugs making it to market are as low as 5-10%, depending on disease area.

This track will feature an overview of the pharmaceutical R&D process focusing on clinical trials and the reasons why it takes so long and why so few drugs get to market. We will examine what innovators are doing to make the R&D process more efficient and more successful.

After the discussion there will be a connecting session for pharma and innovators to meet and discuss potential partnerships.

09:00 – 09:15	<b>INTRODUCTION: WELCOME FROM THE CO-CHAIRS</b> <b>JASON FOSTER</b> // TLA AND HEALTH EQUITY CONSULTING <b>MARCO MOHWINKEL</b> // CCO, COMPASS PATHWAYS
09:15 – 09:45	<b>OVERVIEW OF THE CLINICAL TRIAL PROCESS: WHY IS IT SO HARD TO BRING PRODUCTS TO MARKET?</b> <b>LINDA POINTON</b> // RESEARCH PROJECT MANAGER, UNIVERSITY OF CAMBRIDGE
09:45 – 10:15	<b>INNOVATOR PANEL: WHAT ARE INNOVATORS DOING TO MAKE CLINICAL TRIALS MORE EFFICIENT AND TO INCREASE THE LIKELIHOOD OF SUCCESS</b> <b>MODERATOR: MARCO MOHWINKEL</b> // CCO, COMPASS PATHWAYS <b>ZESHAN GORY</b> // VP STRATEGY, ANTIDOTE <b>MURAT TUNABOYLU</b> // DIRECTOR, ANTIVERSE <b>MAYA ZLATANOVA</b> // CEO, FINDMECURE; <b>LUCA EMILI</b> // CEO, INSILICO TRIALS; <b>DR PETER FISH</b> // HEAD OF CLINICAL PARTNERSHIPS, MENDELIAN; <b>JULIE WALTERS</b> // FOUNDER, RAREMARK; <b>BRUCE HELLMAN</b> // CEO, UMOFIF;
10:15 – 11:00	<b>INNOVATOR PANEL: Q&amp;A SESSION</b> <b>MODERATOR: JASON FOSTER</b> // CO-CHAIR TECH LONDON ADVOCATES HEALTHTECH GROUP
11:00 – 11:30	<b>NETWORKING BREAK</b>
11:30 – 11:55	<b>CASE STUDY PRESENTATIONS:</b> <b>REAL WORLD USE OF INNOVATION IN CLINICAL TRIALS</b> <b>LUCA EMILI</b> // CEO, INSILICO TRIALS <b>DR PETER FISH</b> // HEAD OF CLINICAL PARTNERSHIPS, MENDELIAN <b>MURAT TUNABOYLU</b> // DIRECTOR/BIOINFORMATICIAN, ANTIVERSE <b>DR JAGTAR SINGH NIJAR</b> // NIHR CLINICAL LECTURER IN RHEUMATOLOGY
11:55 – 12:15	<b>TLA CLINICAL TRIAL CONNECTOR SESSION 1:</b> <b>BRINGING INNOVATORS AND CORPORATES TOGETHER</b>
12:20 – 12:35	<b>TLA CLINICAL TRIAL CONNECTOR SESSION 2:</b> <b>BRINGING INNOVATORS AND CORPORATES TOGETHER</b>
13:00 – 14:00	<b>END OF TRACK. LUNCH.</b>

DAY 1

TRACK PRODUCER: DR MICHAL WLODARSKI CAMIN

# BEYOND THE HYPE: ARTIFICIAL INTELLIGENCE FOR NEXT GENERATION DRUG DISCOVERY

DAY 1 PM // ROOM: GERTY CORI BONETTI

Join other senior leaders in life sciences at this workshop run by Cambridge Innovation Consulting (CamIn), and learn hands-on how to revolutionise your approach to technology innovation. CamIn disrupts the established consulting industry model by linking science-driven organisations with cutting-edge academic expertise and tested technology innovation methodologies.

Learn first-hand about:

- successful technology innovation process and its key elements
- strategic importance and practicalities of technology landscaping
- the actual state-of-the-art of artificial intelligence science
- the true potential of the AI technologies for applications to drug discovery

This workshop is essential for Chief Scientific Officers, Chief Technology Officers, Chief Innovation Officers, Heads of R&D (early-stage research), Vice Presidents for drug discovery of Pharma, Biotech firms and relevant Life Science start-ups.

## AGENDA

14:00 – 14:30	<b>INNOVATING HEALTHCARE AND LIFE SCIENCES ENTERPRISES:</b> <b>INTRODUCTIONS TO PRESENTERS, WORKSHOP PURPOSE AND SUCCESSFUL INNOVATION PROCESS PRINCIPLES</b> <b>DR MICHAL WLODARSKI</b> // PRINCIPAL, CAMBRIDGE INNOVATION CONSULTING (CAMIN) <b>JEROEN VERHEYEN</b> // PRINCIPAL, CAMBRIDGE INNOVATION CONSULTING <b>INTRODUCTION</b> TO A SUCCESSFUL INNOVATION PROCESS, PRINCIPLES AND
14:30 – 16:00	<b>TECHNOLOGY INNOVATION IN PRACTICE: INTERACTIVE WORKSHOP</b> <b>EXPERT: DR ALFONS NONELL-CANALS</b> // CEO, MIND THE BYTE <b>EXPERT: DR ED GRIFFEN</b> // TECHNICAL DIRECTOR, MEDCHEMICA
16:00 – 16:05	<b>SHORT BREAK</b>
16:05 – 16:40	<b>CAMIN'S TECHNOLOGY INNOVATION PRACTICE:</b> <b>CAMIN'S UNIQUE APPROACH AND VALUE-FOR-INNOVATION-DRIVEN FIRMS</b> <b>DR MICHAL WLODARSKI</b> // PRINCIPAL, CAMBRIDGE INNOVATION CONSULTING (CAMIN) <b>JEROEN VERHEYEN</b> // PRINCIPAL, CAMBRIDGE INNOVATION CONSULTING <b>DR ALFONS NONELL-CANALS</b> // CEO, MIND THE BYTE <b>DR ED GRIFFEN</b> // TECHNICAL DIRECTOR, MEDCHEMICA
16:40	<b>END OF TRACK</b>



TRACK PRODUCER: SOFIE DRALLE STOPMY CRAVING

# FOOD & NUTRITION TECH

DAY 1 AM + PM // ROOM: DONNA STRICKLAND CLARKE

From farm to fork, we are taking a deep dive into discovering today's issues revolving around food and personal nutrition and how technology can be an enabler in solving these problems.

Led by StopMyCraving, the day will feature a diverse mix of academic experts and corporate professionals discussing the most exciting and pressing topics in the food tech industry today:

- Political & Economic: What You Eat
- Sociological & Psychological: Why You Eat It
- Technology: When You Eat

Food and nutrition tech innovators should join us for an inspiring day exploring the what, when, and why we eat the way we do.

## AGENDA

09:45 – 10:00	<b>INTRODUCTION TO FOOD &amp; NUTRITION TECH</b> <b>SOFIE DRALLE</b> // CEO AND FOUNDER, STOPMYCRAVING
10:00 – 10:45	<b>THE SCIENTIFIC BASIS FOR HEALTHY EATING</b> <b>PROF NICHOLAS LESICA</b> // UNIVERSITY COLLEGE LONDON
10:45 – 11:00	<b>BREAK</b>
11:00 – 12:00	<b>PANEL 1: MACRO HEALTH TRENDS AND CHALLENGES</b> <b>CAROLINE BLACKMORE</b> // COO/HEAD OF PRODUCTS, STOPMYCRAVING <b>DR LENE STALFORS</b> // GENETICS, UCL OTHERS TBC
12:00 – 13:00	<b>PANEL 2: INNOVATIVE START-UPS TACKLING THE PROBLEM</b> <b>ALESSANDRA BESTER</b> // FOUNDER, FUNCTIONAL FOOD COMPANY <b>DR LENE STALFORS</b> // GENETICS, UCL OTHERS TBC
13:00 – 14:00	<b>LUNCH</b>
14:00 – 15:00	<b>PANEL 3: SOLVING CHALLENGES THROUGH DATA</b> <b>MIKE GRANDINETTI</b> // GLOBAL PROFESSOR-INNOVATION & ENTREPRENEURSHIP HULT INTERNATIONAL BUSINESS SCHOOL <b>PAUL BARANOWSKI</b> // DIRECTOR, CLIMATE EDGE
15:00 – 15:30	<b>NETWORKING BREAK</b>
15:30 – 16:30	<b>FOOD INDUSTRY MACRO TRENDS: INVESTORS' POINT OF VIEW</b> <b>MAGDA POSLUSZNY</b> // ASSOCIATE, SEEDRS <b>ANDREW WORDSWORTH</b> // MNGING PARTNER, SUSTAINABLE VENTURES <b>TAMAS HAIMAN</b> // SENIOR ADVISOR, CFTE
16:30	<b>END OF TRACK</b>

DAY 1

TRACK PRODUCER: YINKA MAKINDE DIGITAL HEALTH.LONDON

# EVIDENCE AND VALIDATION: THE WHAT AND HOW

DAY 1 AM // ROOM: CENTENARY

DigitalHealth.London is delighted to host a series of sessions to take the audience through the discovery of the changing evidence and validation landscape set to radically influence the way investors and commissioners make decisions about digital health solutions, with the soon to be launched new Evidence for Effectiveness Standards. Delegates will learn what the new standards are, the value placed on clinical validation by existing investors, an SME perspective of evidence generation, plus the tools and platforms out there that can assist with this. Delegates will also hear about the part that clinical effectiveness plays in the NHS digital tools assessment process.

This session will be relevant to Investors and Buyers of digital health solutions looking to enhance their abilities to find the best of breed digital health solutions in a crowded market place.

## AGENDA

09:45 – 10:45	<b>PANEL SESSION: EVIDENCE &amp; VALIDATION</b> <b>NEELAM PATEL</b> // CHIEF OPERATING OFFICER, MEDCITY <b>ROB BROUGHAM</b> // IESO HEALTH <b>MERIWETHER BECKWITH</b> // OXFORD CAPITAL <b>YINKA MAKINDE</b> // PROGRAMME DIRECTOR, DIGITALHEALTH.LONDON
10:45 – 11:00	<b>PANEL SESSION: A LOOK AT THE EMERGING INFRASTRUCTURE TO SUPPORT EVIDENCE GENERATION</b> <b>AMANDA LUCAS</b> // PROGRAMME DIRECTOR, IMPERIAL COLLEGE HEALTH PARTNERS <b>TOM CARLISLE</b> // NHS NAVIGATOR, DIGITALHEALTH.LONDON ACCELERATOR <b>DIVYA CHADHA MANEK</b> // NATIONAL INSTITUTE FOR HEALTH RESEARCH (NIHR) <b>MODERATOR: NEELAM PATEL</b> // COO, MEDCITY
11:00 – 11:30	<b>NETWORKING BREAK</b>
12:00 – 12:45	<b>APP ASSESSMENTS: THE GOOD, THE BAD, AND THE VALUE TO INVESTORS AND COMMISSIONERS</b> <b>JULIE BRETLAND</b> // CEO, OUR MOBILE HEALTH
12:45	<b>END OF TRACK</b>
13:00 – 14:00	<b>LUNCH</b>

# MEDICINAL CANNABIS TECH: SEEDLINGS OF AN EMERGING INDUSTRY

DAY 2 AM // ROOM: ROSALIND FRANKLIN TAMBLING

Medicinal cannabis is taking the world by storm. Medicines containing the active ingredients (cannabinoids) are already available for prescription and we're seeing a flood of markets legalising cannabis for therapeutic use for the first time. This could potentially reduce opiod use and treat multiple, intractable conditions so the stakes are high. With so many challenges presented by this budding industry—from regulatory and legal concerns to actually getting the product into the hands of patients and their carers—this workshop will take a Design Thinking approach to solve some of MedCan's practical problems and deal with the one of the biggest questions facing the industry: why are people so afraid of medicinal cannabis? PharmHack and GIANT Health Event invite all medicinal/medical cannabis stakeholders—doctors, potential patients, pharma, entrepreneurs, regulators, and executives—to join us in this 3.5 hour workshop as we create interesting solutions and explore all the possibilities.

## AGENDA

09:45 – 09:55	<b>INTRODUCTION: ADDRESSING THE MISUNDERSTANDINGS</b> SABRINE ELKHODR // FOUNDER, PHARMHACK TRE AZAM // HEALTHTECH FOUNDER
09:55 – 10:15	<b>ACTIVITY 1:</b> <b>GETTING TO NO (WHY ARE PEOPLE SO AFRAID OF MEDICINAL CANNABIS?)</b> INTERACTIVE TEAM WORKING
10:15 – 10:30	<b>PERSONAL PERSPECTIVE</b> TRE AZAM // HEALTHTECH FOUNDER
10:30 – 10:45	<b>MEDICINAL CANNABIS: WHERE IT CAME FROM AND WHERE IT'S GOING</b> EXPERT-LED DISCUSSION
10:45 – 10:55	<b>DESIGN THINKING 101</b>
10:55 – 11:00	<b>ACTIVITY 2: CHOOSING YOUR CHALLENGE</b> INTERACTIVE TEAM WORKING
11:00 – 11:20	<b>BREAK</b>
11:20 – 12:45	<b>ACTIVITY 3: SOLUTION-BUILDING</b> INTERACTIVE TEAM WORKING
12:45 – 13:30	<b>SOLUTION PITCHES: IN TEAMS</b> WRAP UP FROM SABRINA AND TRE
13:30 – 14:00	<b>END OF TRACK. LUNCH</b>

TRACK PRODUCER: MAXINE BIRMINGHAM THINKINGAROUNDCORNERS

# PERSONAL & PRECISION INTERVENTIONS

DAY 2 AM // ROOM: GIANT HALL MAIN STAGE

Every individual has a unique combination of characteristics, so any intervention is more or less likely to be effective. By bringing together behavioural, biological, genomic and clinical data together, we can begin to develop precision interventions for each patient.

But there are challenges. Who owns your health data? What is the patient perspective? And do we need diversity in design to deliver on the breadth of needs? Are existing improvements matching up to their potential, and how could systematic testing result in better outcomes for all?

09:00 – 09:15	<b>CHAIRMAN'S INTRO</b> <b>PROF SHAFI AHMED</b> // SURGEON, GLOBAL EDUCATOR, VISIONARY
09:15 – 09:45	<b>THE PRECISION IMPERATIVE: BLENDING ADVANCED TECHNOLOGIES TO MEET INDIVIDUAL NEEDS</b> <b>GIULIA BOSELLI</b> // PRECISION MEDICINE KNOWLEDGE TRANSFER MANAGER, KTN
09:45 – 10:15	<b>THE PERILS OF PERSONAL: WHO WILL OWN YOUR HEALTH? A VIEW FROM 2030</b> <b>JOE ELBORN</b> // EUROPEAN HEALTH PARLIAMENT
10:15 – 10:45	<b>PANEL - BUILDING BRIDGES: HOW DO WE LINK DIVERSITY AND SOLUTION DESIGN IN HEALTHCARE?"</b> <b>LED BY DR REBECCA POPE</b> // KPMG; <b>SARAH HAYWOOD</b> // MEDCITY <b>EMMA D'ARCY SUTCLIFFE</b> // NEXGEN
10:45 – 11:00	<b>ADAPTIVE COLLABORATIVE TREATMENTS FOR CANCER</b> <b>JESS MILLS</b> // CO FOUNDER- ACT FOR CANCER THE TESSA JOWELL MISSION FOR CHANGE
11:00 – 11:30	<b>NETWORKING BREAK</b>
11:30 – 12:00	<b>PANEL- CROSSING THE CHASM WITH DIGITAL THERAPEUTICS: CAPABILITY, CAPACITY, CULTURE</b> <b>ANGELA MCFARLANE</b> // IQVIA <b>SARAH HAYWOOD</b> // MEDCITY <b>DR GYLES MORRISON</b> // AMPERSAND HEALTH
12:00 – 12:25	<b>THE PRECISION REVOLUTION: PAVING THE WAY TO AUTHENTIC &amp; LOGICAL PERSONALISATION</b> <b>FIRESIDE CHAT: LORENA PUICA</b> // FOUNDER CEO IAMYIAM <b>INTERVIEWED BY DR ANNIE PANNELAY</b> // AGENCY FOR INNOVATORS
12:25 – 12:50	<b>ACCESSIBILITY: MAKING PERSONALISED HEALTH TESTING THE NEW NORMAL</b> <b>HAMISH GRIERSON</b> // CEO, THRIVA
12:50 – 13:00	<b>A 9-YEAR JOURNEY TO SAVE YOUR HEART: WITH A SMART T-SHIRT</b> <b>OLEKSII (ALEX) VINOGRADOV</b> // HEART-IN
13:00 – 14:00	<b>LUNCH</b>

TRACK PRODUCER: DR JANANI PARAM

# WOMEN'S HEALTH: THE FUTURE IS FEMTECH

DAY 2 PM // ROOM: GIANT HALL MAIN STAGE

Ranging from painful periods to infertility, menopause to cervical cancer, pregnancy and maternal mental health, women's health issues affect 50% of the global population. At The Future is FemTech we're celebrating the pioneers of women's health technology: companies using AI, wearables, bio-technology and more to solve today's women's health problems. We're speaking with the medtech experts, journalists, investors and policymakers to examine the gaps: where in female health are we lacking?

We're calling everyone who cares about femtech – health professionals, researchers, entrepreneurs, engineers, investors, global policymakers – this is a chance to discuss, network and drive business opportunities in a rapidly growing, billion-dollar industry.

<b>13:45 – 14:15</b>	<b>SPECIAL GUEST KEYNOTE</b> <b>THE RT HON MATT HANCOCK MP</b> // SECRETARY OF STATE FOR HEALTH AND SOCIAL CARE
<b>14:15 – 14:40</b>	<b>LEADERSHIP IN WOMEN'S TECH. A FOUNDER'S STORY</b> <b>AMY THOMSON</b> // FOUNDER, MOODY
<b>14:40 – 15:05</b>	<b>VALIDATION NOT VALUATION: THE NEED FOR CLINICAL RESEARCH IN TECHNOLOGY FOR WOMEN'S HEALTH</b> <b>DR STEPHANIE KUKU</b> // HEALTH AMBASSADOR FOR WOMEN IN AI HONORARY RESEARCH FELLOW, UCLH, GYNAE-ONCOLOGY
<b>15:05 – 15:30</b>	<b>THE CASE FOR MENOPAUSE TECH (TABOO TO TA-BOOM!). FINDING SOLUTIONS FOR UNDERSERVED HEALTH NEEDS</b> <b>NICOLA MILLAR</b> // FOUNDER OF THE PEBAL DEVICE, ENGINEERING PROGRAMME MANAGER AT CAMBRIDGE CONSULTANTS <b>MARICA CARLESCHI</b> // INNOVO/ RESTORE THE FLOOR, EUROPEAN CONSUMER MARKETING MANAGER, ATLANTIC THERAPEUTICS
<b>15:30 – 15:45</b>	<b>NETWORKING BREAK</b>
<b>15:45 – 16:30</b>	<b>PANEL - BREAKING THE BIG TABOOS: OVERCOMING FEMTECH'S BARRIERS AND LOOKING FORWARD TO THE FUTURE</b> <b>SHARDI NAHAVANDI</b> // CEO AND FOUNDER, UNIQ HEALTH <b>VALENTINA MILANOVA</b> // FOUNDER AND CEO, DAYE <b>ROSE ACTON</b> // FOUNDER AND COO, ADIA <b>BILLIE QUINLAN</b> // CO-FOUNDER AND CEO, LEIKA
<b>16:30 – 17:00</b>	<b>FIRESIDE CHAT- WOMEN'S HEALTH AROUND THE WORLD: CREATING GLOBAL IMPACT WITH TECHNOLOGY</b> <b>DR SALEYHA AHSAN</b> // EMERGENCY MEDICINE DOCTOR AND BROADCASTER BY DR ANNIE PANNELAY, CO-FOUNDER, AGENCY FOR INNOVATORS
<b>17:00 – 17:30</b>	<b>CHAIRMAN'S CLOSING REMARKS: ANNOUNCEMENT OF BEANSTALKS WINNERS</b> <b>PROF. SHAFI AHMED, AMIR AMRAIE AND THE BEANSTALKS JUDGES</b>
<b>17:30</b>	<b>CLOSE OF MAIN STAGE</b>

DAY 2



TRACK PRODUCER: SIMON HOOPER REMINDMECARE

# BLOCKCHAIN IN HEALTHCARE – WHO'S IN AND WHAT'S NEXT ?

DAY 2 AM + PM // ROOM: MARIE CURIE HOLLINS

## AGENDA

09:30 – 09:35	<b>THE EMERGENCE OF BLOCKCHAIN IN HEALTHCARE</b> SIMON HOOPER // CEO, REMINDMECARE
09:35 – 09:40	<b>THE BLOCKCHAIN EXPERIENCE</b> TINA FOTHERBY // FOUNDER, FAMOUS PUBLICITY
09:40 – 10:00	<b>AWS AND THE NEW BLOCKCHAIN</b> CORINA MOTOI // SOLUTIONS ARCHITECT - UK&I PUBLIC SECTOR, AWS
10:00 – 10:20	<b>MEDICAL DATA MANAGEMENT AND BLOCKCHAIN</b> DR ROBERT LEARNEY // LEAD TECHNOLOGIST, BLOCKCHAIN, DIGITAL CATAPULT
10:20 – 10:40	<b>HOW TO MAKE BLOCKCHAIN REAL</b> ALAN C THURLOW // IBM
10:40 – 11:00	<b>BLOCKCHAIN IN ITALY; A HEALTHCARE PANACEA?</b> MAX BARAWITZKA // INNOVATION ADVISOR, VYVAMED
11:00 – 11:10	<b>BREAK</b>
11:10 – 11:30	<b>THE LEGAL &amp; REGULATORY ISSUES</b> MARK TAYLOR // PARTNER, OSBORNE CLARK LLP
11:30 – 11:50	<b>BREATHE LIFE, TRUST AND CONFIDENCE INTO YOUR DATA</b> KEVIN BAILEY // DIRECTOR OF GTM STRATEGY, GOSPEL TECHNOLOGY
11:50 – 12:10	<b>BLOCKCHAIN PROJECTS AND TRENDS IN THE HEALTHCARE SPACE</b> DAVID LOCKIE // FOUNDER, PRAGMATIC, DCENT
12:10 – 12:30	<b>TRANSPARENCY AND FUNDING: USING CLARITY THROUGH BLOCKCHAIN TO DRIVE INVESTMENT FOR THE HEALTHCARE INDUSTRY</b> ANDREW ADCOCK // CHIEF MARKETING OFFICER, CROWD FOR ANGELS
12:30 – 12:50	<b>SECURING THE PHARMA SUPPLY CHAIN</b> RAJA SHARIF // CEO, FARMATRUST
12:50 – 13:10	<b>PANEL OF THE SESSION'S SPEAKERS</b>
13:10 – 14:10	<b>LUNCH</b>

Blockchain is being touted by many as one of the impending saviours of healthcare, as a key component of the much vaunted Transformation of Care. By others it's seen as flawed and impractical to adopt, a solution for tomorrow not today.

This one-day conference track will present the views and knowledge of the leaders at the frontline of blockchain development in healthcare; the big builders, those with successfully deployed blockchain solutions and ICOs in the areas of records, security, supply chain, pharma and consumer engagement; and the legal and regulatory experts; and of course some of the 'new kids on the block'.

If you're in healthcare and are wondering what all the fuss is about, this is the conference for you.

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Data is the new mantra in healthcare. But it's only as good as its security and process of collation. RemindMecare has created a new data set, ELR (Electronic Life Records) that's enhancing person centred care for GP's care homes, hospitals and families. Is blockchain the solution to securing such new data and for enabling change in healthcare? Today will shine light on what's coming

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With experience participating in numerous ico's for blockchain based projects of all types, and as a member of ico bench, Tina is well place to host this event and foster the visions of its speakers.

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As new models of blockchain begin to make it easier for innovators to access its capability so new solutions will emerge that can impact on healthcare. The pace of change is moving fast and blockchain in healthcare is beginning to make progress regarding being an effective solution.

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Blockchain is moving from a conversation to a practical pilot deployment in many areas of the Public Sector. In this talk we look at the rational for using Blockchain to digitally transform how an agency works and engages with its ecosystem and consider how to make it real in Healthcare.

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The Blockchain experience in my country'. Personal data, clinical trials, advanced therapies, supply chain and with a focus on sharing information with the patient as the unique data owner. How we're addressing healthcare system fragmentation in Italy, legacy and sustainability

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Blockchain is a powerful and flexible technology. However, some of its inherent characteristics give rise to particular legal challenges. This session will consider these legal challenges, including jurisdictional issues, data protection, intellectual property and smart contracts.

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We operate in a world where the value of data cannot be exploited due to the mistrust, insecurity and worries about privacy, use and ethics. Gospel Technology will discuss with the audience how their purpose 'To Enable Trusted and Ethical Inter-Enterprise Data Collaboration', removes the barriers for business confidence and growth. Prioritising patient trust and secure inter-organisational sharing of appropriate data, will allow all disciplines of the health sector from research through to patient-after-care, to focus on the delivery of their value and services, and not the threat of non-compliance and data breaches.

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What are the properties of blockchain that make it relevant for healthcare? What can we learn by looking at blockchain projects in this space? How can these trends and ideas help us think about healthcare in the future?

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Blockchain technology has the potential to transform healthcare, placing the patient at the centre of the healthcare ecosystem and increasing the security, privacy, and interoperability of health data and acting as a gateway to raising capital for the good. We will examine how a healthtech firm can use this revolutionary technology not only to open the access to new capital from around the globe but also use it to strengthen their public appeal and demystify fact from fiction

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Blockchain concepts and use cases are often spoken about in respect of healthcare. FarmaTrust will speak about blockchain through their practical experiences including the the build of their system, why you should consider blockchain, issues that will affect its use and how it has the potential to disrupt healthcare generally

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TRACK PRODUCER: SIMON HOOPER REMINDMECARE

# BLOCKCHAIN IN HEALTHCARE – WHO'S IN AND WHAT'S NEXT ?

DAY 2 AM + PM // ROOM: MARIE CURIE HOLLINS

14:10 – 14:30	<b>BLOCKCHAIN AND DISTRIBUTED LEDGERS: IS THERE REALLY A ROLE IN HEALTHCARE?</b>  DR NAVIN RAMACHANDRAN // UCLH NHS TRUST
14:30 – 14:50	<b>DISTRIBUTING PATIENT DATA: THE ROLE OF BLOCKCHAIN IN THE FUTURE OF HEALTHCARE</b>  ALEXANDRA EAVIS // CEO, DOVETAIL LAB
14:50 – 15:10	<b>MEDICALCHAIN AND ITS APPLICATION IN OUR HEALTHCARE</b>  DR AMINA ALBEYATTI // HEAD OF BUSINESS DEVELOPMENT, MEDICALCHAIN
15:10 – 15:30	<b>SOLVING PRESCRIBING AND MEDICATION INEFFICIENCIES USING BLOCKCHAIN</b>  ZAIN RANA // CEO, PHARMEUM
15:30 – 15:40	<b>PANEL OF THE SESSION'S SPEAKERS</b>
15:40 – 15:50	<b>BREAK</b>
15:50 – 16:10	<b>VALUE-BASED HEALTHCARE USING BLOCKCHAIN TECHNOLOGY</b>  AHMED ABDULLA // CEO, DIGIPHARM
16:10 – 16:30	<b>EXPLORE THE POTENTIAL OF PATIENT DATA OWNERSHIP USING BLOCKCHAIN THE TOKENISATION OF HEALTHCARE</b>  HARI PONNIAH // FOUNDER AND CEO, AHA HEALTH
16:30 – 16:50	<b>THE EVOLUTION AND IMPACT OF BLOCKCHAIN AND OTHER TECHNOLOGIES ON HEALTHCARE</b>  KAREN TAYLOR // DIRECTOR, DELOITTE CENTRE FOR HEALTH SOLUTIONS
16:50 – 17:00	<b>PANEL OF THE SESSION'S SPEAKERS</b>
17:00 – 17:10	<b>CONCLUSION: THE NEXT 12 MONTHS IN HEALTHCARE</b>  SIMON HOOPER // CEO, REMINDMECARE
17:10	<b>END OF TRACK</b>

Blockchain and Distributed Ledgers: Is There Really a Role in Healthcare? Given the special status of healthcare data, does the use of DLT offer significant advantages or significant challenges? Are current DLT approaches suitable for widespread use? What is the utility of permissioned vs permissionless ledgers? We explore some of these concepts in this session.

Blockchain technology has been touted as a global disruptor of the healthcare industry but what is it actually good for? Understand the difference between the hype and the reality. What makes distributed ledger technology special? Dovetail is developing a future where patients have control over their data, and use this control to drive data interoperability. Making useful a new generation of digital health and wellness products and services to alleviate and augment traditional healthcare systems.

Medicalchain offers enhanced security for patients electronic healthcare records using our blockchain technology. By powering patients with easy and dynamic access to all their healthcare records, we can open the doorways to a new approach to how patients and service providers interact.

The fundamental problems in the healthcare industry, such as Medical Errors, Ownership of Medical Data, and Affordability of Treatment, are only getting worse. The use of a private Blockchain, to create authenticity in medical data and prescriptions, creates a trust-less, coordinated system. Medical information that cannot be tampered with and can be shared at the patients will, empowers them to transport their data globally, improving interoperability. This is the health eco-system that Pharneum is building."

Digipharma has developed the world's first blockchain-based smart contract platform for innovative pricing & value based reimbursement. Ahmed will also share learnings from his role as the project chapter coordinator for the blockchain in healthcare whitepaper at The United Nations Centre for Trade Facilitation and Electronic Business UNCEFACT (UNECE).

Digital health adoption suffers from two key issues, 1.Data access and 2.User engagement. Lack of secure, transparent and consented availability healthcare data leads to poor healthcare outcomes. A distributed, decentralised and permissioned healthcare network can be built using blockchain where encrypted Patient data can be stored and shared between various stakeholders for timely diagnosis and intervention before the patient deteriorates. User engagement will increase when patients and carers are incentivised for their contribution. Patients earn tokens when they join and add their health data. Users such as healthcare providers and other health data consumers pay with tokens for accessing patients and their data

My presentation on 'The evolution and impact of blockchain and other technologies on healthcare' focusses on the increasing use of digital and emerging technology across healthcare and life sciences. Drawing on the evidence from our published reports, The future awakens: life sciences and healthcare predictions 2022; Medtech and the Internet of Medical Things and A bold future for regulation in life sciences - it will explore the challenges, opportunities and future use of digital technologies. A thread running through this presentation is the role we see for blockchain in this technology-enabled health ecosystem

Simon will sum up the days talk, and project a view of the coming year in blockchain, and from the position of a co-founder that's firmly focused on the potential of blockchain for its healthcare and consumer focused business.

TRACK PRODUCER: JOSEPH DELAHUNTY ASCENSIA

# TRANSFORMING TYPE 2 DIABETES MANAGEMENT

DAY 2 AM // ROOM: GERTY CORI BONETTI

Putting Innovation into Practice. The prevalence of diabetes across the world is growing exponentially and new ways to manage it are urgently needed. However, the path to developing the latest advances and solutions is changing. Start-ups and entrepreneurs are now a critical source of innovation and their partnerships with corporates and healthcare systems are vital to bring solutions to the market. Earlier this year, Ascensia announced the winners and runners-up from their Ascensia Diabetes Challenge innovation competition that focused on digital solutions for type 2 diabetes. For start-ups, being able to implement and test their ideas is key, but this is not an easy task. At this session hear from an expert faculty about how to implement pilots and work with corporates and the NHS. You will also hear an update from Ascensia about the exciting collaborations they have started with the winners and runners-up.

## AGENDA

09:45 – 10:00	<b>FUELLING INNOVATION IN TYPE 2 DIABETES MANAGEMENT</b> MARTIN LANGE // CHIEF STRATEGY AND MARKETING OFFICER, ASCENSIA DIABETES CARE
10:00 – 10:20	<b>PILOTING PERSONALIZED NUTRITION FOR PEOPLE WITH DIABETES</b> STUART RENSHAW // WHISK
10:20 – 10:40	<b>HOW TO AUTOMATICALLY CAPTURE A PATIENT DAY JOURNEY</b> SEBASTIAN SUJKA // CEO, XBIRD
10:40 – 11:00	<b>IMPROVING OUTCOMES FOR DIABETES PATIENTS THROUGH MOBILE MICROLEARNING</b> ACCOUNT DIRECTOR MICHAEL CONNOLLY // LIFE SCIENCES, QSTREAM
11:00 – 11:15	<b>NETWORKING BREAK</b>
11:15 – 11:45	<b>IMPLEMENTING INNOVATION IN PRIMARY CARE: WHAT HEALTH INNOVATORS NEED TO KNOW</b> DR MASOOD NASIR // ASSOCIATE CCIO FOR PRIMARY CARE DIGITAL TRANSFORMATION PROGRAMME
11:45 – 12:00	<b>SPEAKING THE SAME LANGUAGE</b> SALLY FAIRBROTHER // GLOBAL FRANCHISE HEAD, ASCENSIA DIABETES CARE
12:00	<b>END OF TRACK</b>
13:00 – 14:00	<b>LUNCH</b>



TRACK PRODUCER: AMIR AMRAIE

# BEANSTALKS START-UP COMPETITION PITCHES

DAY 2 PM // ROOM: ROSALIND FRANKLIN TAMBLING

## Tomorrow's Innovation Today

22nd November Chelsea FC Stadium, London UK

14:00 – 17:30

<https://www.gianthealthevent.com/beanstalks>

## BEANSTALKS™ at the GIANT Health Event

The Beanstalks™ is an international competition for start-ups involved in healthcare and innovation through technology that compete and pitch for prizes and the title of 'Best Health start-ups of 2018'. Beanstalks is part of GIANT Health Event 2018.

Do you want to meet the cutting-edge innovation from around the world? Join us for November 22nd at 2pm to come listen to the top global startups who are solving some of the core challenges faced in healthcare. Entrepreneurs will be pitching their ideas and solutions to a panel of clinicians, seasoned investors and successful businessmen and women.

This year there are six categories with quality innovations:



This year there are six categories with quality innovations:

### **AGEING**

By 2020 18% of people in the UK will be over 65, with ageing comes a multitude of health conditions.

### **DIABETES**

Over 4 million Brits in the UK have some form of diabetes.

### **FEMALE FOUNDERS**

Less than 10% of all health-tech founders are female.

### **HEALTHCARE SYSTEM OPTIMISATION**

30% of technology within the healthcare system in the UK is underutilised and can be better managed.

### **PHARMA**

Drug discovery and development are very expensive and time consuming.

### **BEANSTALKS HEALTH TECH STARTUP OF THE YEAR AWARD**

GIANT's flagship category for Health Tech startups.

## **AGENDA**

<b>13:00 – 14:00</b>	<b>LUNCH</b>
<b>14:15 – 15:30</b>	<b>INTROS AND PITCH SESSION 1:</b> <b>AMIR AMRAIE</b> // HEAD OF BEANSTALKS STARTUP PROGRAMME  OUR FIRST ROUND OF PITCHES COVERING THESE CATEGORIES: <b>AGEING, PHARMA, FEMALE FOUNDERS</b>
<b>15:30 – 15:45</b>	<b>INTERLUDE, TIPS FOR AN EFFECTIVE IP STRATEGY</b> <b>DANIEL HUDSON</b> // UK AND EUROPEAN PATENT ATTORNEY, POTTER CLARKSON LLP
<b>15:45 – 17:00</b>	<b>INTROS AND PITCH SESSION 2:</b> <b>AMIR AMRAIE</b> // HEAD OF BEANSTALKS STARTUP PROGRAMME  OUR SECOND ROUND OF PITCHES COVERING THESE CATEGORIES: <b>HEALTHCARE SYSTEM OPTIMISATION</b> <b>BEANSTALKS HEALTHCARE START-UP OF THE YEAR</b>
<b>17:00</b>	<b>MOVE TO MAIN STAGE TO ANNOUNCE WINNERS</b>

**Beanstalks™ and prizes are proudly Sponsored by :**



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## **Judges:**



**Adam Shaw**

The Heart Guy,  
Author of the  
Lunatic Gene



**Amir Amraie**

Programme  
Manager of  
Beanstalks



**Gian Seehra**

Venture Capitalist  
at Octopus  
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**Suzie Parkus**

Serial  
Entrepreneur  
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TRACK PRODUCER: ARINA OSIYANNAYA ASCENSIA BUSINESS FUNDING SHOW

# BUSINESS FUNDING TO GROW

DAY 2 AM // ROOM: CENTENARY

The Business Funding Show at GIANT is made up of 2 panel sessions

## Panel 1: 09.30 - 11.00 - 'Early-Stage Equity Funding' Preparing your Start-up for Investment

Discussion covers the importance of early traction (e.g. gaining distribution and customers) and how to become valid in the eyes of potential investors. We'll discuss:

- Accelerator programmes, Crowdfunding, Angel Investment

Confirmed panellists include leading crowdfunding platforms Crowdcube and Seedrs – both have supported companies that now have unicorn status (challenger banks Monzo and Revolut respectively).

## Panel 2: 11.30 - 13.00 'Alternative Funding Options Your Business Must Know About!'

When it comes to alternative funding options, entrepreneurs often focus on the equity side, without really considering debt, grants, or the multitude of government schemes available to entrepreneurs. These can complement more traditional finance to give your business the extra push it needs to grow! We'll talk about:

- Grant funding for an innovative new product, loans can provide companies with shorter term solutions to cashflow problems in times of need.

Confirmed panellists include Spotcap – provider of flexible loans of up to £250K, as well as GovGrant, who will talk about government initiatives such as R&D tax relief, Patent Box incentives and capital allowances tax relief.

## AGENDA

<b>09:30 – 11:00</b>	<b>SESSION 1 - EARLY STAGE EQUITY</b> <b>DR JAMES SOMAUROO</b> // FOUNDING PARTNER, HS. <b>SCOTT SIMPKIN</b> // SENIOR ASSOCIATE, SEEDRS <b>NICKY JOHNSTON</b> // PROGRAMMES MANAGER, HEALTH FOUNDRY <b>DAN HARDY</b> // SENIOR EQUITY FUNDRAISING MANAGER, CROWDCUBE <b>EDWARD STEPHENS</b> // HEAD OF BROKERAGE, ANGEL INVESTMENT NETWORK
<b>11:00 – 11:30</b>	<b>NETWORKING BREAK</b>
<b>11:30 – 13:00</b>	<b>SESSION 2 - ALTERNATIVE FUNDING OPTIONS</b> <b>ANNIE HUNTER</b> // CONSULTANT AND SPEAKER, GOVGRANT <b>BEN BRADNAM</b> // BUSINESS OPERATIONS, SPOTCAP <b>MASON SINCLAIR</b> // INNOVATION ADVISORY TEAM, NEWABLE
<b>13:00 – 14:00</b>	<b>END OF TRACK. LUNCH</b>

TRACK PRODUCER: DR PRITESH MISTRY

# INNOVATION AND PRIMARY CARE CLINIC WITH THE RCGP

DAY 2 PM // ROOM: GERTY CORI BONETTI

In this session you'll meet the Head of Innovation for the RCGP, Dr Pritesh Mistry and Innovation Mentor Dr Mateen Jiواني. The session will include an overview of the changes and challenges facing primary care and how the RCGP Innovation initiatives are working to address these. There will be opportunity for discussions and questions to find out more.

**14:15 – 15:00**

## **CLINIC SESSION 1**

### **PRESENTATION FROM RCGP THEN EXTENDED Q&A**

**DR PRITESH MISTRY** // HEAD OF INNOVATION, RCGP

**DR MATEEN JIWANI** // INNOVATION MENTOR, RCGP

THE ROYAL COLLEGE OF GENERAL PRACTITIONERS' INNOVATION TEAM WILL PRESENT ON OPPORTUNITIES, TOUCHPOINTS AND GUIDANCE FOR THOSE WANTING TO DEVELOP INNOVATIONS AROUND PRIMARY CARE

**15:00 – 15:15**

## **BREAK**

**15:15 – 16:00**

## **CLINIC SESSION 2**

### **PRESENTATION FROM RCGP THEN EXTENDED Q&A**

**DR PRITESH MISTRY** // HEAD OF INNOVATION, RCGP

**DR MATEEN JIWANI** // INNOVATION MENTOR, RCGP

THE ROYAL COLLEGE OF GENERAL PRACTITIONERS' INNOVATION TEAM WILL PRESENT ON OPPORTUNITIES, TOUCHPOINTS AND GUIDANCE FOR THOSE WANTING TO DEVELOP INNOVATIONS AROUND PRIMARY CARE

**16:00**

## **END OF TRACK. LUNCH**

DAY 2



TRACK PRODUCER: DR JACOB SKINNER THRIVE WEARABLES

# WEARABLE WELLNESS

DAY 2 AM + PM // ROOM: DONNA STRICKLAND CLARKE

The need for high impact, disruptive products in connected, personal and preventative healthcare, has never been more relevant.

Wearable Wellness, brought to you by Thrive Wearables, will feature speakers from all corners of the wearable technology industry, coming together to share knowledge, build relationships and create lasting impact in the new era of wearable technology applications for health and wellness.

The track will open up a multi way discussion, where cutting edge insight, audience participation and debate will be a welcome departure from traditional monologues and sales presentations.

## AGENDA

<b>09:15 – 09:30</b>	<b>INTRODUCTION TO WEARABLE WELLNESS</b> <b>DR JACOB SKINNER</b> // CEO, THRIVE WEARABLES
<b>09:30 – 10:15</b>	<b>PUSHING THE BOUNDARIES IN ASSISTIVE TECHNOLOGY</b> <b>DR STEPHEN HICKS</b> // HEAD OF PRODUCTS MANUFACTURING, OXSIGHT
<b>10:15 – 11:00</b>	<b>DISRUPTING REHABILITATION</b> <b>LUCY CASSIDY</b> // DIRECTOR OF MSK TRANSFORMATION, HEALTHCARE BUSINESS SOLUTIONS UK
<b>11:00 – 11:30</b>	<b>NETWORKING BREAK</b>
<b>11:30 – 11:40</b>	<b>PERSPECTIVE FROM INTERVIEWS WITH THREE EXPERTS OF HUMAN FACTORS, DIGITAL DESIGN AND HARDWARE DESIGN</b> <b>MATT PATTISON</b> // FOUNDER, TEN
<b>11:40 – 11:55</b>	<b>LANDING A REHABILITATION WEARABLE INTO THE NHS: THE VOICE FROM START-UP LAND</b> <b>DR PAUL RINNE</b> // CEO, GRIPABLE
<b>11:55 – 12:10</b>	<b>A JOURNEY FROM DOCTOR TO ENTREPRENEUR, ANGEL INVESTOR AND MORE</b> <b>DR DAVID PEARCE</b> // DIRECTOR, VICARDIO
<b>12:10 – 12:15</b>	<b>MINDLESS OPTIMISM VS GROUNDED REALITY</b> <b>FIONA REID</b> // INNOVATION DIRECTOR, UNIVERSITY COLLEGE, LONDON
<b>12:15 – 13:00</b>	<b>PANEL DISCUSSION WITH SPEAKERS FROM THE SESSION</b>
<b>13:00 – 14:00</b>	<b>LUNCH</b>

We believe in a healthy, sustainable and hyper-connected world, where modern technology brings people together, improves communication and adds real value to people's lives

<b>14:00 – 14:40</b>	<b>DISRUPT AND SURVIVE. WALKING THE TIGHTROPE OF DOING GOOD WHILE BUILDING A SUSTAINABLE BUSINESS</b> DR CRAIG ROBERTSON // FOUNDER, EPIPOLE
<b>14:40 – 14:50</b>	<b>IS WEARABLE TECH THE ENABLER OF CHANGE OR THE CHANGE ITSELF: OBSTACLES TO LARGE SCALE IMPACT IN HEALTH AND SOCIAL CARE</b> KATHERINE CHURCH // FUNDING LEAD, THRIVE WEARABLES
<b>14:50 – 15:00</b>	<b>TBA THE EMERGING OPPORTUNITIES IN WEARABLES</b> NICKY JOHNSTON // COMMUNICATIONS LEAD, THE HEALTH FOUNDRY
<b>15:00 – 15:10</b>	<b>WHERE ARE WE ON THE WEARABLE HEALTH CURVE?</b> NICK HUNN // CTO, WIFORE CONSULTING
<b>15:10 – 15:20</b>	<b>WHAT DOES DESIGN HAVE TO DO WITH IT?</b> DESPINA PAPADOPOULOS // CEO AND FOUNDER, PRINCIPLED DESIGN
<b>15:20 – 16:00</b>	<b>PANEL DISCUSSION WITH SPEAKERS FROM THE SESSION</b>
<b>16:00 – 16:30</b>	<b>PREVENTING THE OBVIOUS</b> BARRY NEE // CHIEF INFORMATION OFFICER, CARE UK
<b>16:30 – 16:40</b>	<b>CLOSING REMARKS</b> DR JACOB SKINNER // CEO, THRIVE WEARABLES
<b>16:40</b>	<b>END OF TRACK</b>

# THOUGHT FROM A LEADER

## THE CHANGING FACE OF INNOVATION IN HEALTHCARE

The approach to innovation in healthcare is changing and we are going through an evolution in the way that new products and solutions are developed. Traditional R&D programs are still a key source of new solutions to address patient needs. However, the pace of innovation in digital healthcare is driving corporate innovators to supplement their own programs with partnerships and collaborations with startups, and more ideas are being generated from alternative approaches such as crowdsourcing and hackathons.

We saw this first hand with our own global open innovation competition, the Ascensia Diabetes Challenge. Our first open innovation competition was designed to uncover new digital solutions for managing type 2 diabetes and help bring these to market. We knew that there were untapped ideas that needed a partner or funding to scale them up for the benefit of people with diabetes. The challenge selected a winner and two runners-up from 116 entries across 25 countries and we are now actively collaborating with all three.

Since partnerships with startups are more common and more important than in the past, it is more critical than ever to make these collaborations effective and beneficial. Startups and large corporate organizations need to understand how to engage with each other and successfully work together to get the best out of the collaboration.

There is a key role that large corporate organizations can play for start-ups and entrepreneurs. Corporate resources and expertise can help in areas that may be beyond the skill set of smaller companies, such as regulatory affairs and quality assurance. They may provide access to distribution channels, large numbers of patients to trial new solutions

with or clinical expertise that would be difficult for start-ups to source.

As there are more opportunities to work together, it becomes critical to understand how to work together, which requires an understanding of the priorities for each type of organization. For example, decisions happen much faster for startups and they often need to act more nimbly. Corporates therefore need to set expectations with startups when they work together and try to ensure decisions do not get clogged in company processes. And start-ups need to try and understand that decisions may be slower and may require the same information to be shared with multiple stakeholders. This type of mutual empathy can lead to highly successful and fruitful collaborations.

Piloting or proof of concept studies are key aspects of start-ups and corporates working together. This is an area where the pooled resources and expertise can greatly help to test and further develop a product. Successful piloting can be the key to bringing new products to market and finding the next major exciting development for patients. This is an area where we are keen to learn and engage more with startups and we hope that this will enable us to embark on many more exciting projects with them. We are always interested to hear from start-ups with exciting projects in diabetes, so call us if you have an idea.



**Sally Fairbrother**

Global Franchise Head, New  
Business Opportunities, Ascensia  
Diabetes Care

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# THOUGHT FROM A LEADER

## YOU SAY YOU WANT A REVOLUTION... WE ALL WANT TO CHANGE THE WORLD.

My kids loved Where's Wally, I don't know if you know it. But if you do you'll understand. Look at this photo of New York in 1900 and you'll see hundreds of horse and carriages, as far as the eye can see. And one car. But in 1913 on the same street, same day, it's a bit different. Nothing but cars... and one horse. If it took 13 years to make that change to automobiles, how long will it take to bring today's tech to fully bear on the problems of the healthcare sector? That's the question that everyone's asking today.

Of course, the conditions have to be right for change to take place. But as they say necessity is the mother of invention. And could there be an industry that needs change more and for which the time is so right, other than healthcare? I think not.

In fact, with the convergence of the multiplicity of mutually supporting innovation that is surfacing globally, such as big data, AI, IoT and blockchain, it seems inevitable that change is coming, and as with the automobile, faster than we imagine.

We hear always that the NHS is a leviathan that resists change. But it has supported RemindMecare in its mission to validate that an app can enhance person centred care and be effective as a compliment to or even a replacement of medication for reducing agitation. At the time that we started our work in Kingston Hospital in 2017, there was not even a name for such an intervention. Then, out of the US came the terms Digi pharma and Digi therapeutic, and the NHS quickly adopted this new approach wholeheartedly, as has our new Secretary of State for Health, Matt Hancock. And GP's will soon be able to prescribe ReMe as a post

dementia diagnosis care in the community support tool. A tablet for a tablet.

But it goes further; for data is the new mantra in healthcare. ReMe's unique data set, Electronic Life Records (ELR=preferences, habits, moods, memories, life story, family, activities, etc) is a highly personal data set that enhances person centred care, enables community engagement and facilitates past lifestyles research to support the emerging trend towards care not cure in Alzheimer's. With the advent of GDPR this data needs to be securely owned by the individual and have all transactions managed. Enter blockchain stage right.

Now, you would expect the NHS to be, as per its reputation, resistant to such new tech, especially to one with such a contentious birth and dubious entrée into society. But no. They've funded a blockchain project and are looking to the future, reasoning no doubt that if it's good enough for IBM, AWS and the banks, then it must be good enough for them to at least explore.

We're in exciting times. And just as with the car in 1900, we really do not know what's going to happen. But with the US spending on healthcare last year at 17.9% of GDP, both the necessity and the innovation are there. Change is a coming.



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**Simon Hooper,**

Co-founder RemindMecare



# THOUGHT FROM A LEADER

## Helping Medical Congresses Prepare Physicians for the Future



*"While annual medical congresses may propose a mobile app for attendees or manage a Twitter account, the medical content of these congresses typically does not address digital innovation and patient-includedness"*

*Denise Silber*

As the founder of the Doctors 2.0 & You conferences, I share with Barry Shrier, the ambition of creating events that facilitate the uptake of healthcare innovation. This requires getting all healthcare stakeholders, including clinicians and, of course, patients on board with innovation.

Physician support of innovation can be a formidable accelerator of innovation. But, while annual medical congresses may communicate via an app or social media, digital innovation and patient-includedness are rarely on the agenda. Important opportunities to provide new material and open new dialogue with delegates are lost.

Hence, the new role for Doctors 2.0 & You, in supporting medical congresses!

## Doctors 2.0 & You, the innovation partner of medical congresses



Doctors 2.0 & You work closely with medical congress organizers to:

1. Enrich the scientific program with digital innovation, start-ups, and the patient perspective
2. Include exciting demos
3. Bring in expert hosts and moderators
4. Increase visibility before, during, and after

Denise Silber, founder of Doctors 2.0 & You, has devoted the last 20+ years to the promotion of digital health innovation and patient-includedness. A Harvard MBA, she was awarded the French Legion of Honor in 2011.

🌐 [www.doctors20.com](http://www.doctors20.com)

✉ [Doctors20@BasilStrategies.com](mailto:Doctors20@BasilStrategies.com)

# HAWKING MEMORIAL



*“One, remember to look up at the stars and not down at your feet. Two, never give up work. Work gives you meaning and purpose and life is empty without it. Three, if you are lucky enough to find love, remember it is there and don’t throw it away?”*

Interview with ABC’s Diane Sawyer, June 2010

## STEPHEN HAWKING - DIED AGED 76 IN MARCH 2018.

He battled motor neurone disease to become one of the most respected and best-known scientists of his age.

A man of great humour, he became a popular ambassador for science and was always careful to ensure that the general public had ready access to his work.

His book *A Brief History of Time* became an unlikely best-seller.

He appeared in a number of popular TV shows and lent his synthesised voice to various recordings.

Hawking grew up in London and, after gaining a first-class degree in physics from Oxford, went on to Cambridge for postgraduate research in cosmology.

Hawking discovered the phenomenon which became known as Hawking radiation, where black holes leak energy and fade to nothing.

But it was perhaps his “theory of everything”, suggesting that the universe evolves according to well-defined laws, that attracted most attention.

“This complete set of laws can give us the answers to questions like how did the universe begin,” he said. “Where is it going and will it have an end? If so, how will it end? If we find the answers to these questions, we really shall know the mind of God.”

## ON LIVING WITH A DISABILITY...

My advice to other disabled people would be, concentrate on things your disability doesn’t prevent you doing well, and don’t regret the things it interferes with. Don’t be disabled in spirit, as well as physically? - Interview, New York Times, May 2011

# CHECK OUT THE EXHIBITORS



## ACTIV84HEALTH

[memoride.ai](http://memoride.ai) | [@activ84health](https://twitter.com/activ84health)

Activ84Health develops technology that allows persons with a physical, cognitive or logistic restriction to remain active in a safe, fun and motivating environment. Our innovative Memoride technology allows users to freely explore the outside world from within the safety and comfort of an indoor environment.



## AMONG DOCTORS

[amongdoctors.com](http://amongdoctors.com) | [@AmongDoctors](https://twitter.com/AmongDoctors)

Among Doctors is the leading destination worldwide for doctors' professional development. Our aim is to help doctors and health institutions and companies improve patient treatment through knowledge sharing, medical education and career development opportunities.



## BECOME TM

[www.webecome.co.uk](http://www.webecome.co.uk) | [@Become\\_TM](https://twitter.com/Become_TM)

BecomeTM is a brand powered by innovation with one important mission in mind: to support women's health. We've carefully created a ground-breaking fabric that we use to make vests and knickers, proven to significantly reduce hot flushes and night sweats caused by the menopause, illness, surgery and prescribed drugs.



## BIOPHARM ENTERPRISES LIMITED

[biopharm-enterprises.com](http://biopharm-enterprises.com)

BioPharm Enterprises is a research-intensive SME with interests in the application of biophysical screening in drug discovery



## BLADDER HEALTH UK

[www.bladderhealthuk.org](http://www.bladderhealthuk.org) | [@bladdersupport](https://twitter.com/bladdersupport)

Patient based Health Charity



## BYON8

[byon8.com](http://byon8.com) | [@Byoneight](https://twitter.com/Byoneight)

Byon8 is a Swedish company focused on developing the next generation of global healthcare using smart solutions powered by artificial intelligence (AI) built on a rule-based system.



## CAPITAL ENTERPRISE

[capitalenterprise.org](http://capitalenterprise.org) | [#ukpgxstratmed](https://twitter.com/ukpgxstratmed)

Capital Enterprise are London's startup experts; connecting and energising a world-class entrepreneurship ecosystem. We are a body of connectors, influencers, investors and policy-makers, collaborating to serve and super-charge London's start-up scene.



## CARE ACROSS

[www.careacross.com](http://www.careacross.com) | [@CareAcross](https://twitter.com/CareAcross)

A digital health company focusing on cancer, with 100% personalised offerings to patients, and data-driven services to the industry (including real-world evidence, patient support programmes and clinical trial recruitment).



## CLARITY

<https://clarity.app> | [@hey\\_clarity](https://twitter.com/hey_clarity)

Clarity is a mindfulness, relaxation and sleep app for women on a mission to improve the lives of women.

## CORALERT

[www.coralert.com](http://www.coralert.com) | [@coralertmed](https://twitter.com/coralertmed)

Non-invasive hemodynamic monitoring for the management of heart failure (LVEDP)



## DIGITALIS TECHNOLOGY

[digitalistechnology.co.uk](http://digitalistechnology.co.uk) | [@Digitalis\\_Tech](https://twitter.com/Digitalis_Tech)

Digitalis CPD is a cloud based platform with Apple and Android apps that makes it simple for healthcare professionals to stay up to date with best practice.



## DR JULIAN MEDICAL GROUP

[www.dr-julian.com](http://www.dr-julian.com) | [@drjulianapp](https://twitter.com/drjulianapp)

Dr Julian is an innovative mental healthcare platform that increases accessibility to mental healthcare. It can take many months to obtain help in the NHS. We connect patients securely within days, seven days a week, to vetted mental healthcare professionals offering them choice of time and type of appointment ie video/audio/text they want.



## DREAME INC

[dreameapp.com](http://dreameapp.com) | [@dreameapp](https://twitter.com/dreameapp)

The first Machine Learning-Powered personalised dream interpretation app, which aims to help users Dream Better, Sleep Better, and Be Better!



## DRUGSTARS

[DrugStars.com](http://DrugStars.com) | [@drugstarsapp](https://twitter.com/drugstarsapp)

DrugStars is a global movement of patients who are giving back to health charities just by taking their meds as prescribed. 100% free for patients and it benefits Patients, Payers, Providers & Pharma in one solution.



## EIT HEALTH

[eithealth.eu](http://eithealth.eu)

EIT Health is a network of best-in-class health innovators backed by the EU. We deliver solutions to enable European citizens to live longer, healthier lives by promoting innovation.



## FOOD FOR THE BRAIN FOUNDATION

[@Ponder\\_Med](https://twitter.com/Ponder_Med)

Food for the Brain is an educational and research focused charitable foundation focused on preventing and tackling poor mental health through nutrition and lifestyle approaches. Alongside wider programmes, we provide and are developing online education and tools, such as our Cognitive Function Test, to engage individuals in improving their diet and lifestyle to support better mental wellbeing and health.



## GOSWEAT

[GoSweat.com](http://GoSweat.com) | [@gosweat](https://twitter.com/gosweat)

GoSweat is a game changing lifestyle platform that is personalised and caters to all employees. We improve engagement by being an affordable wellness solution that all employees love



## HEALTH CONNECTED LTD

[www.remindmecare.com](http://www.remindmecare.com) | [@RemindMeCare](https://twitter.com/RemindMeCare)

RemindMeCare (aka ReMe) is award winning disruptive Activity Based software for the care of those with cognitive and/or learning disabilities, the elderly, dementia, carers, families and care businesses encountered along the care journey. RemindMeCare is portable from home to dom, day, residential and formal care, and delivers digital activities that define life story, personal preferences and engagement that quantifiably enhance person centred care.



## HEALTH TECH DIGITAL

[healthtechdigital.com](http://healthtechdigital.com) | [@Healthtec](https://twitter.com/Healthtec)

HealthTechDigital brings healthcare professionals, thought leaders and healthcare technology companies together by providing a comprehensive online and print magazine, e-newsletter and HealthTechTV covering every aspect of the healthcare technology sector.



## HELLO DAISY

[hellodaisy.org](http://hellodaisy.org) | [@hellodaisylife](https://twitter.com/hellodaisylife)

Hello Daisy internet enables any TV so those who are digitally / socially excluded can connect. It is also a springboard for self care and wellbeing using third party health apps.



## HOSPIFY

[hospify.com](http://hospify.com) | [@hospifyapp](https://twitter.com/hospifyapp)

Hospify is a health data platform built on free & trusted messaging for teams & patients in primary, secondary & tertiary care. A free messaging app is made available to users; a team messaging platform is sold to hospitals, surgeries, pharmaceutical companies and other healthcare institutions.



## HS.

[www.HS.live](http://www.HS.live) | [@HSventure](https://twitter.com/HSventure)

Based in London and founded by two doctors, HS. is an accelerator and fund, that builds, scales and invests in healthtech startups to tackle global health issues. We select talent at all stages within the healthtech vertical – from individuals with ambitious ideas and excellent skillsets, to established teams looking to scale.



## INNERSIGHT LABS

[innersightlabs.com](http://innersightlabs.com) | [@innersightlabs](https://twitter.com/innersightlabs)

Innersight is an AI driven medical image analysis platform, working across multiple therapy areas from Lung to Orthopaedics to generate 3D segmentation models within minutes.



## MDCROWDFUNDERS

[www.mdcrowdfunders.com](http://www.mdcrowdfunders.com) | [@crowd\\_md](https://twitter.com/crowd_md)

We are launching a crowdfunding platform specifically for Medical Physicians to invest in MedTech. Our aim is to accelerate MedTech innovation for the benefit of all humanity.



## MEDICALCHAIN

[medicalchain.com](http://medicalchain.com) | [@medical\\_chain](https://twitter.com/medical_chain)

Medicalchain uses blockchain technology to securely store health records and maintain a single version of the truth. The different organisations such as doctors, hospitals, laboratories, pharmacists and health insurers can request permission to access a patient's record to serve their purpose and record transactions on the distributed ledger.



## MEMORY TRACKS

[memorytracks.co.uk](http://memorytracks.co.uk) | [@memorytracks](https://twitter.com/memorytracks)

The Memory Tracks vision is to place music at the very core of health and wellbeing, providing health professionals, and all carers whatever their circumstances, with the opportunity to use music in all forms of treatment and care.



# CHECK OUT THE EXHIBITORS



## NHS BLOOD AND TRANSPLANT

[www.blood.co.uk](http://www.blood.co.uk)  
Blood donation



## NUVA ENTERPRISES LTD

[www.nuvaenterprises.com](http://www.nuvaenterprises.com) | <https://twitter.com/LtdNuva>  
Service provision of revolutionary next generation remote collaboration media



## OWLETT

[theowlett.com/](http://theowlett.com/) | @Im\_Willybood  
A talking camera



## PEARSON

[pearsonimmersive.com](http://pearsonimmersive.com) | @Pearson\_TQ  
Education



## PHARMACOGENETICS AND STRATIFIED MEDICINE NETWORK

[www.uk-pgx-stratmed.co.uk](http://www.uk-pgx-stratmed.co.uk) | @CareAcross  
The UK based Pharmacogenetics and Stratified Medicine Network is a not for profit organisation, set up by Sir Munir Pirmohamed, committed to developing the much needed multidisciplinary collaborations across academia, industry, healthcare providers, regulators, and patient organisations to promote the use of pharmacogenetics and adoption of personalised medicine in the clinic to improve healthcare outcomes.



## PONDERMED

[pondermed.com](http://pondermed.com) | @Ponder\_Med  
I am a Emergency Medicine doctor and podcaster. The PonderMed podcast is a place where I explore interesting narratives in healthcare, ranging from the important and inspiring to the controversial and bizarre.



## POTTER CLARKSON LLP

Potter Clarkson LLP is an award-winning, full service intellectual property firm of patent and trade mark attorneys and IP solicitors. Recognising the need to understand their clients' technologies and business objectives in order to devise effective patent strategies, they offer unrivalled expertise in protecting and commercialising innovation. With a team of over 35 in the biotechnology and chemistry group, they are particularly well-regarded for their successful prosecution, opposition and appeal work.



## QURED

[qured.com](http://qured.com) | @quredapp  
Qured is revolutionising the patient experience of healthcare in the UK. At the touch of a button, patients can use our app to book a doctor or physio visit, avoiding the typically long wait and painful booking process for an appointment at a surgery. We provide affordable, personal care that is truly convenient, improving access for all.



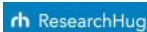
## RACEFULLY

[racefully.com](http://racefully.com) | @racefully  
The connected social fitness platform that enables businesses, charities and other organisations to nurture active communities, no matter where they are in the world.



## RENDER HEALTH

[renderhealth.com](http://renderhealth.com) | @renderhealth  
Render Health



## RESEARCHHUG

[researchhug.com](http://researchhug.com) | @ResearchHug  
ResearchHug's aim is to improve people's lives and to accelerate research into chronic conditions through Digital Health.



## RISE IQ

[riseiq.com](http://riseiq.com) | @lena\_riselQ  
creating technology programmes on both web app and smart speaker to make life easier and improve the well-being of everyone including carers and people with Dementia



## ROBOT CENTER LTD

[robotcenter.co.uk](http://robotcenter.co.uk) | [twitter.com/RobotCenterUK](https://twitter.com/RobotCenterUK)  
Robot Center - Mobile Robotics



## SELECT RESEARCH LTD

[www.bodyvolume.com](http://www.bodyvolume.com)  
Select Research Ltd, a pioneer company in 3D measurement, developed BVI as part of a 10-year collaborative development with the Mayo Clinic and other global partners. BVI technology represents the world's first dedicated 3D measurement tool designed to calculate weight distribution and body composition from a smartphone.



## SERVICE ROBOTICS LTD

[serviceroboticsltd.co.uk](http://serviceroboticsltd.co.uk) | @jumbaintheroom  
Service Robotics Ltd



## SYNAP

[business.synap.ac](http://business.synap.ac) | @synap  
Synap is an intelligent online training platform that helps organisations deliver personalised, engaging and effective training at scale. Initially set up as a learning tool for medics, Synap is now partnered with Oxford University Press and the Medical Defence Union (MDU) and is currently used by 1 in 4 medical students to prepare for their exams. As of last year, Synap has now expanded into personalising training for doctors, other healthcare professions and industries.



## THALAMOS

[thalamos.co.uk](http://thalamos.co.uk) | @Thalamos1  
Thalamos creates bespoke software for Psychiatrists working outside NHS clinical environments.



## TLERO

[tlero.com](http://tlero.com) | @Tlero  
National app to improve mental health by building knowledge, reducing stigma and connecting to support providers



## TRAINASONE

[www.trainasone.com](http://www.trainasone.com)  
Award-winning AI running coach



## WAR ON EPILEPSY

[waronepilepsy.com](http://waronepilepsy.com)  
At War On Epilepsy our mission is to empower Health Communities through unlocking and unleashing the power of Technology, By Health communities for Health communities, Bringing the future today. Do more, Be more, achieve more



## WELLDING.ORG

[welldoing.org](http://welldoing.org) | @Welldoing\_Org  
Mental Health Therapy Hub



## WFIP WORLD FEDERATION OF INCONTINENCE PATIENTS/ BLADDER HEALTH UK

[wfip.org](http://wfip.org) | [bladderhealthuk.org](http://bladderhealthuk.org) | @WFIP\_Official  
The World Federation of Incontinent Patients (WFIP) is a global federation of national patient organizations for sufferers of incontinence and related pelvic floor disorders. The Federation is dedicated to promoting worldwide the interests of such patients and patient associations.



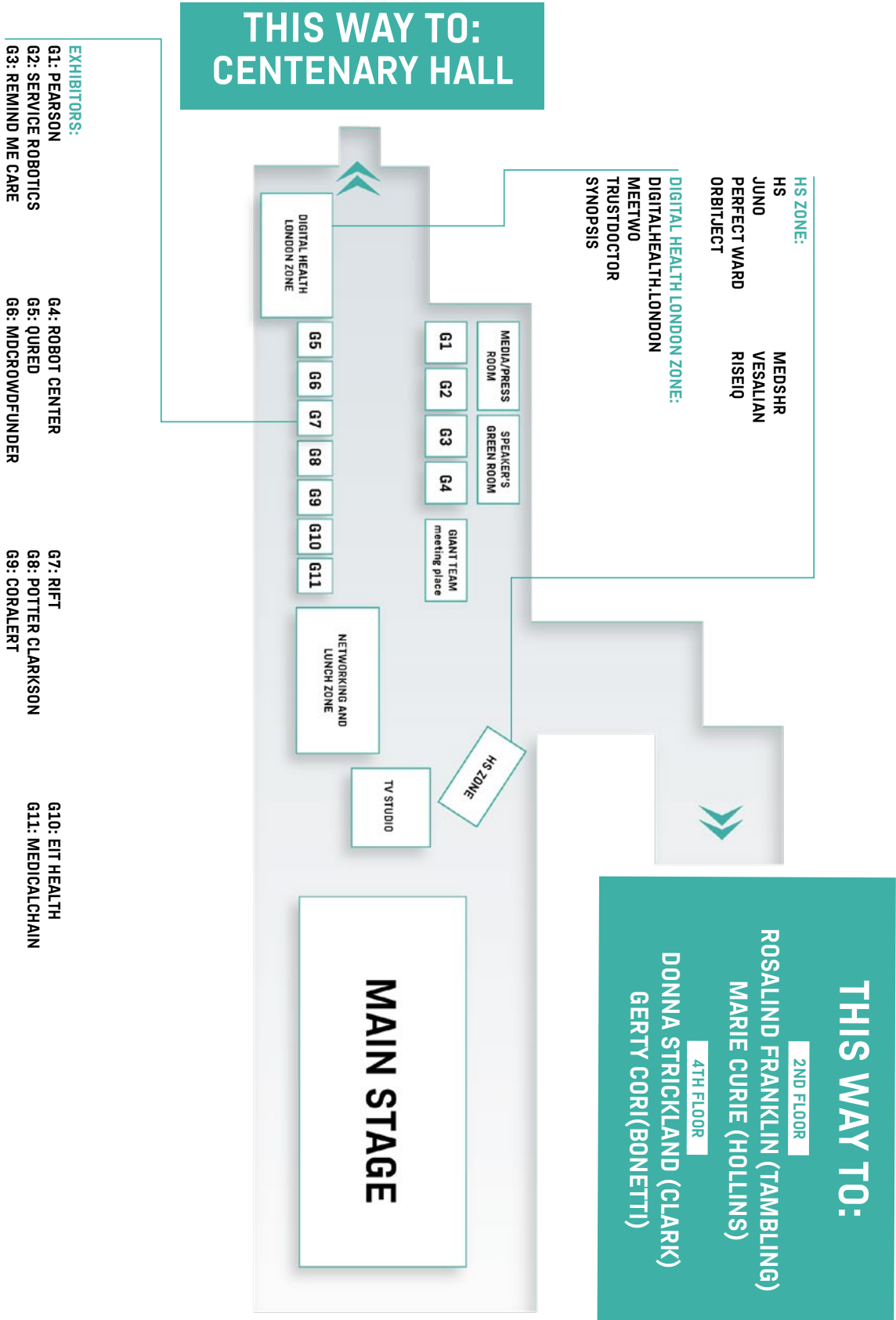
## WILDING

[wearewilding.com](http://wearewilding.com) | <https://www.linkedin.com/in/dradamgill/>  
Wilding are a health and wellness creative communications and advertising agency. Wilding are dedicated to disrupting the health and wellness industry through understanding the lives of people through ethnographic insight, producing the finest creativity to generate behaviour change.

GIANT HEALTH EVENT

# FLOOR PLAN

## ROOM: THE GIANT HALL



# ROOM: CENTENARY HALL

## THIS WAY TO:

GIANT HALL

2ND FLOOR

ROSALIND FRANKLIN (TAMBLING)

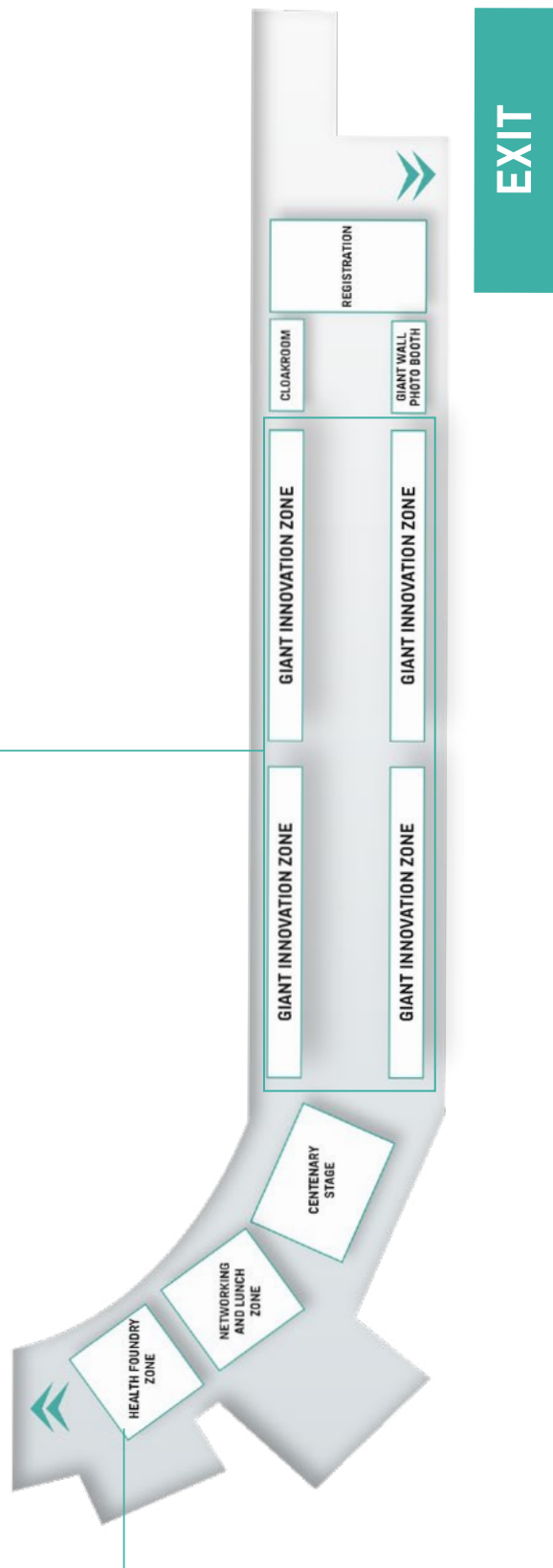
MARIE CURIE (HOLLINS)

4TH FLOOR

DONNA STRICKLAND (CLARK)

GERTY CORI(BONETTI)

GIANT INNOVATION ZONE



HEALTH FOUNDRY:  
HEALTH FOUNDRY  
CLARITY  
WELLDIVING.ORG

RESEARCHHUG  
OWLETT  
THALAMOS

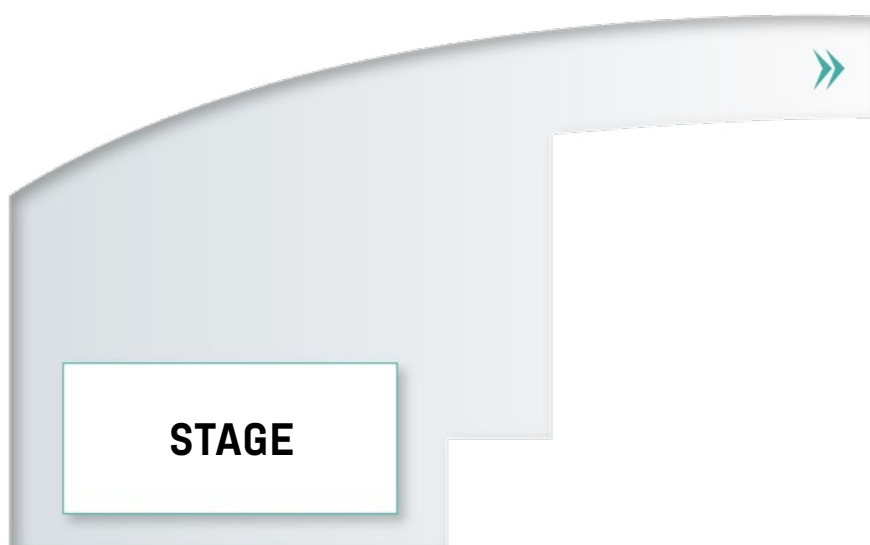
INNERSIGHT LABS  
HELLO DAISY  
FOOD FOR THE BRAIN FOUNDATION

GIANT HEALTH EVENT  
FLOOR PLAN

# GIANT HEALTH EVENT

# FLOOR PLAN

## ROOM: ROSALIND FRANKLIN TAMBLING



### THIS WAY TO:

**GIANT HALL FEATURING:**

MAIN STAGE  
GIANT HALL EXPO  
LUNCH AND NETWORKING ZONE

**ADDITIONAL STAGES:**

2ND FLOOR  
- MARIE CURIE (HOLLINS)  
4TH FLOOR  
- DONNA STRICKLAND (CLARK)  
- GERTY CORI (BONETTI)

**CENTENARY HALL (INCLUDING EXIT)**

CENTENARY STAGE  
GIANT INNOVATORS EXPO  
CLOAKROOM  
EXIT

## ROOM: MARIE CURIE HOLLINS

### THIS WAY TO:

**GIANT HALL FEATURING:**

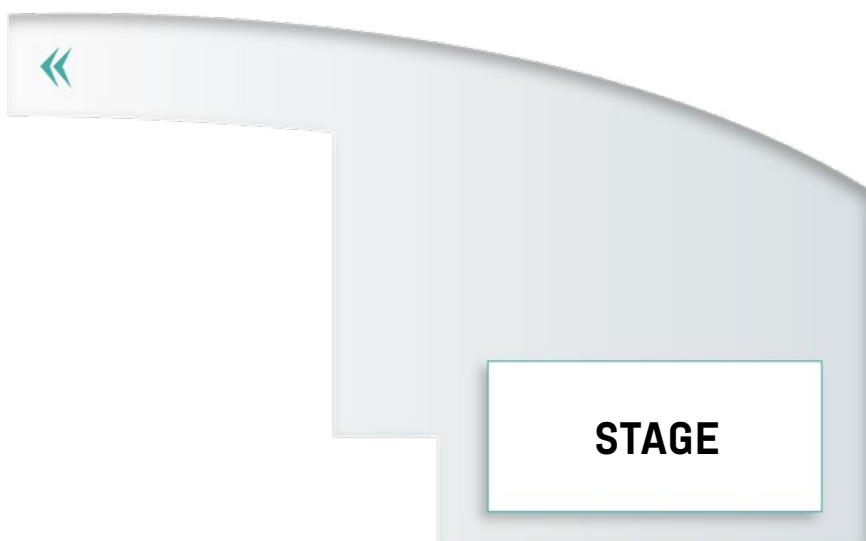
MAIN STAGE  
GIANT HALL EXPO  
LUNCH AND NETWORKING ZONE

**ADDITIONAL STAGES:**

2ND FLOOR  
- ROSALIND FRANKLIN (TAMBLING)  
4TH FLOOR  
- DONNA STRICKLAND (CLARK)  
- GERTY CORI (BONETTI)

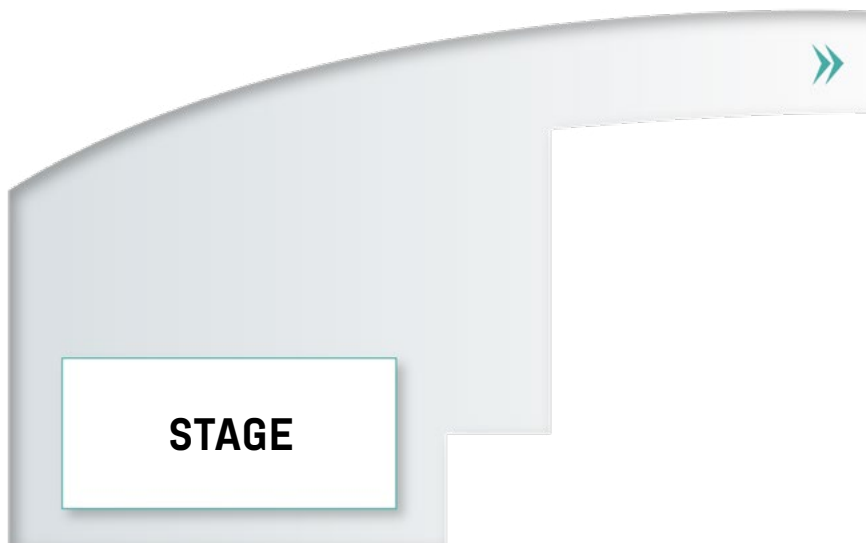
**CENTENARY HALL (INCLUDING EXIT)**

CENTENARY STAGE  
GIANT INNOVATORS EXPO  
CLOAKROOM  
EXIT



# GIANT HEALTH EVENT FLOOR PLAN

## ROOM: DONNA STRICKLAND CLARKE



### THIS WAY TO:

**GIANT HALL FEATURING:**

MAIN STAGE  
GIANT HALL EXPO  
LUNCH AND NETWORKING ZONE

**ADDITIONAL STAGES:**

2ND FLOOR  
- ROSALIND FRANKLIN (TAMBLING)  
- MARIE CURIE (HOLLINS)  
4TH FLOOR  
- GERTY CORI (BONETTI)

**CENTENARY HALL (INCLUDING EXIT)**

CENTENARY STAGE  
GIANT INNOVATORS EXPO  
CLOAKROOM  
EXIT

## ROOM: GERTY CORI BONETTI

### THIS WAY TO:

**GIANT HALL FEATURING:**

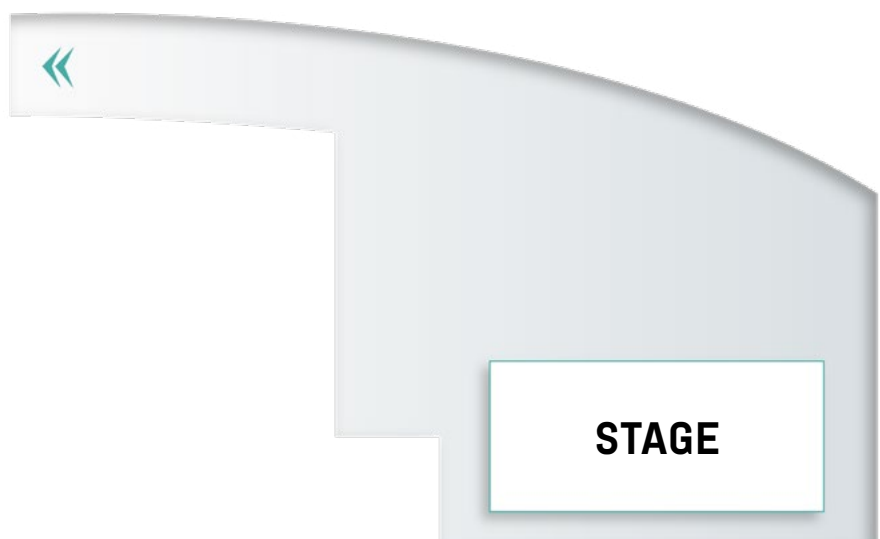
MAIN STAGE  
GIANT HALL EXPO  
LUNCH AND NETWORKING ZONE

**ADDITIONAL STAGES:**

2ND FLOOR  
- ROSALIND FRANKLIN (TAMBLING)  
- MARIE CURIE (HOLLINS)  
4TH FLOOR  
- DONNA STRICKLAND (CLARK)

**CENTENARY HALL (INCLUDING EXIT)**

CENTENARY STAGE  
GIANT INNOVATORS EXPO  
CLOAKROOM  
EXIT

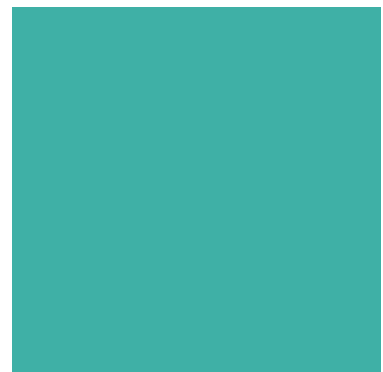
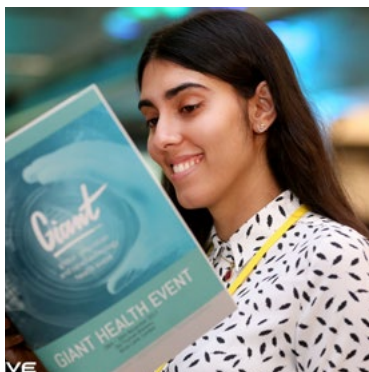
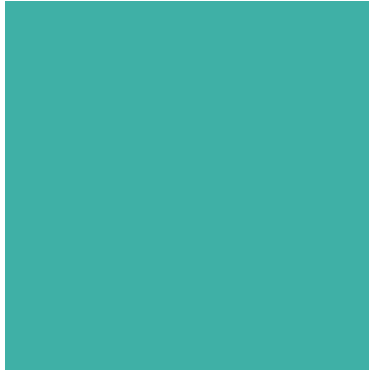


# NOTES

# NOTES



# NOTES





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## 2019

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Thank you so much for being part of GIANT Health 2018. Our goal is to foster health tech innovation for better healthcare outcomes, so we bring people together once a year to gain inspiration and find new collaborators. Your participation makes this festival of health tech what it is.

Preparations are already underway for our fourth event next year. What do you anticipate will be the major health tech themes for 2019?

- \* Will the industry implode as some doomsayers suggest, or is it just getting going, with vast untapped potential to implement new solutions to both new and perennial healthcare challenges?
- \* The majority of healthcare spending is on preventable chronic disease. Will governments accelerate investment in technology that will reduce this burden on health services?
- \* Will AI deliver on its many promises, or are we about to hit the top of the hype cycle before plunging into disillusionment?
- \* What new business models will emerge to encourage data sharing without comprising privacy, and to involve patients in the development of healthcare solutions?
- \* How will the massive investment in health tech by major global corporates stimulate or stifle innovation by smaller players?

We are asking these and other questions ahead of 2019, and we'd love to hear your thoughts too.

GIANT Health is much more than our annual event. We celebrate successes, we disseminate knowledge, we create connections. So tell us your news: let us know about your accelerator calls, the awards you win, your latest product launches, research results, white papers and even your recruitment challenges.

Be part of GIANT Health in 2019: make sure to give us a shout.

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**BARRY SHRIER**  
FOUNDER

B@GIANTHEALTHEVENT.COM  
@BARRY\_HEALTHTEC

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A special thanks to our phenomenal supporters:

