MARCH 25, 2020_

KINGS PLACE, LONDON

PROGRAMME

Health.

Agenda for March 25, 2020

08.00 - 08.45 REGISTRATION

09.00-10.40 MORNING SESSIONS

•	09.00 - 09.05	09.05 - 09.20	09.25 - 09.40
	Welcome address Greg Williams, Editor, WIRED	Crushing ALS with exponential technology Godfrey Nazareth, President and CEO, X-Biomedical, Inc.	The revolutionary cell therapy that can treat cancer and autoimmune disorders Robert Hariri, Founder, Chairman and CEO, Celularity
	09.45 - 10.00	10.05 - 10.20	10.25 - 10.40
	A vaccine for Alzheimer's Mei Mei Hu, Co-founder and CEO, United Neuroscience	Can cooling buy time to save trauma patients? Samuel Tisherman Professor of Surgery, University of Maryland School of Medicine,	How the air we breathe is killing us Beth Gardiner, Journalist and author of CHOKED

• 10.40 - 11.20 NETWORKING MID-MORNING BREAK

RA Cowley Shock Trauma Center

[Followed by opening of the EY WIRED Health Access Stage]

10.45 - 11.10 Partner Roundtable with HONOR

Moderated by WIRED Executive Editor, Jeremy White



09.00-12.30 MID-MORNING SESSIONS

Choose sessions on either the Keynote or the Access Stage

11.20 - 11.35 11.40 - 11.55 12.00 - 12.15 12.15 - 12.30 Keynote How the NHS is The future of Machines that Partner session going digital fertility can read human Stage Indra Joshi, emotions Martin Varsavsky, Director of AI, NHSX CEO, Overture Life Maia Pantic. Professor of Affective & Behavioural Computing, Imperial College London and Research Director. Samsung Al Centre Cambridge Fireside Chat Partner Fireside Startup Showcase Part One Access with WIRED Chat with Pamela **OKRA** Technologies Stage Spence, Global WILD.AI Health Sciences & Intrepida Wellness Leader, EY C the Signs Hosted by Oliver Franklin-Wallis

12.30-14.00 NETWORKING LUNCH

Agenda for March 25, 2020

	14.00-15.15 EARLY-AFTERNOON SESSIONS Choose sessions on either the Keynote or the Access Stage					
•	14.00 - 14.15	14.20 - 14.35	14.40 - 14.55	15.00 - 15.15		
Keynote Stage	Al in Health Nira Goren, Senior Clinician Strategist, Google Health	Partner session	On love and loss at the end of life Rachel Clarke, Palliative medicine for the National Health Service, former journalist, activist and author of Dear Life	The science inside our hearts and minds Sarah Garfinkel, Professor of Clinical and Affective Neuroscience, Brighton and Sussex Medical School		
Access Stage	[Startup Showcase Part Two] Mojo Fertility Your Daye BIOS Health		Partner Keynote Teresa Graham, Head of Global Product Strategy, Roche	Fireside Chat with WIRED		

• 15.15-15.45 NETWORKING MID-AFTERNOON BREAK

[Followed by close of the EY WIRED Health Access Stage]



15.45-17.10 MID-AFTERNOON SESSIONS

15.45 - 16.00 16.05 - 16.20 16.25 - 16.40 If race is a myth, The robotic How the antiwhy is it still used surgeon vaccine movement in healthcare? Mark Slack, spreads and Angela Saini, Co-founder and how to stop it Science journalist, Chief Medical Heidi Larson, broadcaster Officer, CMR Professor of and author Anthropology, Surgical Risk and Decision Science, Director, The Vaccine Confidence Project, Dept. Infectious Disease Epidemiology, London School of Hygiene & **Tropical Medicine**

16.45 - 17.00 17.00 - 17.10

Translating brain The Startup activity into speech: Showcaser **Restoring voices** We showcased lost to neurological eight startups on disease the WIRED Health Edward Chang, Startup Showcase Neurosurgeon, today - hear UC San Francisco from the winner

17.10 - 17.15 CLOSING REMARKS AND EVENING DRINKS RECEPTION •









Beth Gardiner Journalist and author of CHOKED

Environmental journalist Gardiner is the author of CHOKED: The Age of Air Pollution and the Fight for a Cleaner Future, one of the Guardian's best books of 2019. Her work appears in publications including the New York Times, the Washington Post and National Geographic.



Bob Hariri Founder Chairman and CEO, Celularity

An influential biotech entrepreneur in Silicon Valley, Hariri is the former CEO of Celgene and co-founder of Human Longevity. His latest venture is Celularity, which has raised \$250million to develop stem cell technology to treat cancer and delay aging.



Edward Chang Neurosurgeon, UC San Francisco

Chang is the Bowes
Biomedical Investigator
and Professor of
Neurological Surgery
at the University of
California, San
Francisco. His clinical
expertise is surgical
therapies for epilepsy,
pain, and brain tumors
– his work led to the
translation of brain
activity into speech.



Godfrey Nazareth President and CEO, X-Biomedical, Inc.

Nazareth is a biomedical engineer developing next-gen medical simulation systems and surgical visualization technology, with collaborations including the US Military, American Heart Association, and The Children's Hospital of Philadelphia.



Heidi Larson Professor of Anthropology, Risk and Decision Science; Director, The Vaccine Confidence Project Dept. Infectious Disease Epidemiology,

London School of

Medicine

Hygiene & Tropical

Larson is the director of the WHO's Vaccine Confidence Project, which tackles the antivax movement.



Indra Joshi Director of Al. NHSX

Joshi is one of the key people behind NHSX, an interdisciplinary team driving the digital transformation for the National Health Service. Joshi's experience stretches across policy, digital health, national project strategy and implementation and is a Founding Member of One HealthTech.



Maia Pantic Professor of Affective & Behavioural Computing, Imperial College London and Research Director, Samsung Al Centre Cambridge Pantic is one of the world's leading experts in the research on machine understanding of human behaviour including analysis of human behavioural cues like facial



Mark Slack

Co-founder and Chief Medical Officer. **CMR Surgical** Entrepreneur and consultant gynaecologist Slack co-founded CMR Surgical, the medical technology company behind the nextgeneration surgical robotic system that can carry out minimally invasive keyhole surgeries and procedures.



Nina Goren

Senior Clinician Strategist, Google Health Goren trained at Stanford, where her research focused on remote clinical monitoring via EHR integration of consumer-facing health technology. Previously, Nira worked in management consulting for the Boston Consulting Group.

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Pamela Spence

Global Health

expressions.

Sciences & Wellness Leader, EY Spence leads the Global Health Sciences and Wellness Industry practise of 28,000 colleagues, focused in helping EY clients and their teams deliver their business strategy, concentrating on exploring

power of data.



Professor of

Samuel Tisherman

Surgery, University of Maryland School of Medicine, RA Cowley Shock Trauma Center Tisherman is working to save patients dying from trauma, conducting a clinical trial of this Emergency Preservation and Resuscitation, which uses hypothermia to "buy time" for resuscitative surgery.

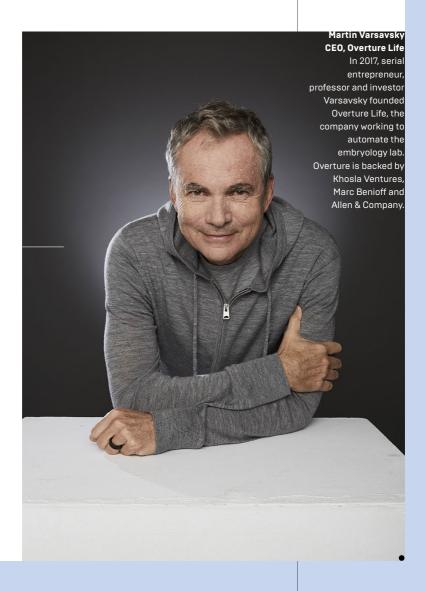


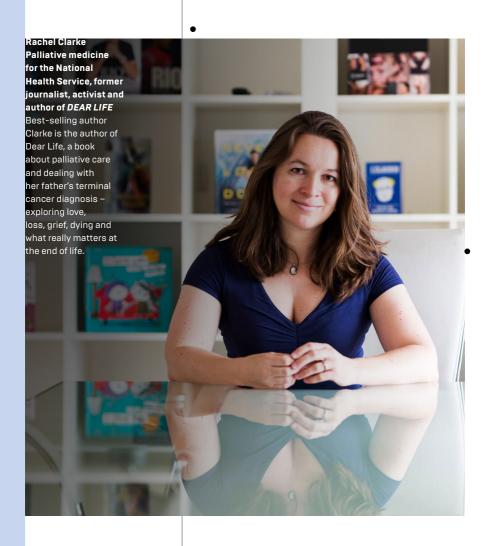
Sarah Garfinkel

and Affective

Professor of Clinical

Neuroscience,
Brighton and Sussex
Medical School
Garfinkel focuses on
brain-body interactions
underlying emotion
and cognition, with
a particular focus on
the heart. Adopting
a translational
perspective, she
investigates altered
cardiac-neural
mechanisms.





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