# AUSTRALIAN BRITISH HEALTH CATALYST 2019



## **INTEGRATED HEALTHCARE IN A DIGITAL WORLD**

THE CARE NETWORK OF THE FUTURE CYBERSECURITY - PATIENT SAFETY, DATA PRIVACY AND SECURITY SOLUTIONS

DEVELOPMENTS IN PRECISION MEDICINE, AI & BIOTECHNOLOGY

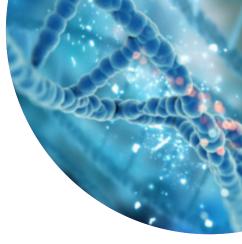
# 8 - 11 JULY 2019 LONDON & CAMBRIDGE

## FOR MORE INFORMATION & SPONSORSHIP OPPORTUNITIES

Andrew Turnbull +61 400 695 204 aturnbull@britishchamber.com David McCredie +61 450 735 435 dmccredie@britishchamber.com

Australian British Chamber of Commerce, Suite 2, Level 15, 3 Spring St, Sydney, NSW 2000

## AUSTRALIAN BRITISH HEALTH CATALYST 2019



Australia and the UK face similar challenges: ageing populations, increased health costs and pressures on Government and Health Insurance funding. The Catalyst will examine how digital technology is revolutionising the sector from better management of records, facilities and diagnoses, through to better patient engagement and outcomes.

Aimed at healthcare leaders from Australia and the UK including Government, industry, academics, innovators, technology and research experts, keen to share knowledge in dealing with these issues, and drive innovative solutions.

## **AIMS AND OBJECTIVES**

FACILITATE GREATER TWO-WAY TRADE AND INVESTMENT BY BRINGING SENIOR CORPORATE AND GOVERNMENT REPRESENTATIVES TOGETHER DEVELOP AND **DELIVER A RETURN ON KNOWLEDGE** THROUGH COLLABORATION AND EXCHANGE OF INNOVATIVE INITIATIVES

### CATALYST COST - INCLUDES TWO NIGHTS' ACCOMMODATION IN CAMBRIDGE

**\$5,650 + GST** (Member) **\$6,150 + GST** (Non-Member)

Register now: www.britishchamber.com/events/international

### **INDICATIVE PROGRAMME**

#### **MONDAY 8TH JULY**

Location:

PwC LLP, 7 More London Riverside, London, SEI 2RT

- 10:00 Welcome
  - David Slessar OBE, National Chairman, Australian British Chamber of Commerce
- 10:05 Quentin Cole, Leader of Industry for Government and Health, PwC
- 10:15 Australian High Commissioner to the UK HE The Hon. George Brandis QC

#### 10:30 The Digital Future of Integrated Healthcare

- Baroness Harding, Chair, NHS Improvement
- Dan Grant, CEO, MTP Connect
  - Panel session moderated by The Hon Jillian Skinner, NSW Minister for Health 2011-2017.
  - What changes need to be made to better service the current requirements and in particular the increasing demands of an ageing population?
  - Addressing the challenges of trust through agreed standards, legal and regulatory frameworks.
  - The place of real world evidence and its impact on healthcare decision making.

#### 12:00 Lunch

## 12:45 What can Digital Health Technology Services in Australia & the UK learn from each other?

 Will Smart, NHS Chief Information Officer, Health and Care in England in conversation with Dr Rob Grenfell, Health Director, Health & Biosecurity, CSIRO

#### Keynote:

**Dr Ali Parsa**, Founder & CEO, Babylon Health

#### Panel discussion:

- Dr Rob Grenfell, Health Director, Health & Biosecurity, CSIRO
- Ray Messom, Executive Director, System Information and Analytics, NSW Health
- Dr Ali Parsa, Founder & CEO, Babylon Health
  Will Smart, NHS Chief Information Officer,
- Health and Care in England
- Moderated by Sir Malcolm Grant CBE, former Chairman, NHS England
- 14:30 Travel to Cambridge

#### 18:30 Catalyst Dinner

 How does the Australian Public and Private Health system compare with the largely public NHS system?

#### **TUESDAY 9TH JULY**

Location: Cambridge

#### 09:00 The Care Network of the Future

#### Keynotes:

 Malcolm Lowe-Lauri CBE, Executive Director, Cambridge University Health Partners (invited)
 Claire Ruskin, CEO, The Cambridge Network

#### Panel discussion:

- Graeme Loy, Chief Executive, Western Sydney Local Health District
- Andy Williams, Vice President for Cambridge Strategy and Operations, AstraZeneca and Board Member, The Cambridge Network
- Moderated by Prof Rodney Phillips, Dean, University of NSW Medicine
- Aligning clinical care, education and research through precincts and partnerships with patients, mobile technology and care when it is needed.

#### The Biomedical Campus - A patient centered approach

- Delivering innovative and world-class planning, renewal and design
- Delivery modeling
- Funding construction
- Innovation in design
- Intelligent Infrastructure
- Partnerships and collaborations in practice

#### 10:30 Morning Tea

11:00 Commercialisation of Healthcare

#### Keynotes:

- Laurel Powers-Freeling, Chair, Cambridge University Health Partners (invited)
- Bronwyn Le Grice, Managing Director, ANDHealth

#### Panel discussion:

- Cameron Fuller, Customer Executive, Growth Sectors, National Australia Bank
- Moderated by Prof Christine Bennett AO, Dean, School of Medicine, University of Notre Dame
- Leading practice in delivering high value quality investment opportunities arising from digital disruption and integration

#### 12:30 Lunch

#### 13.30 Personalising Healthcare

- Innovative Research & Precision Medicine driven through technology
- Developments in Genomics, intelligent drug design and automation, AI and Biotechnology.

#### Keynotes:

- Dr Ruth March, Senior Vice-President of Precision Medicine & Genomics in AstraZeneca's Innovative Medicines & Early Development (IMED) Biotech Unit
- Tony Young, National Clinical Lead for Innovation, NHS England
- 15:00 Site Visit Royal Papworth Hospital, Cambridge
- 16:30 Transfer to Wellcome Genome Campus, Hinxton Hall
- 18:30 Keynote Presentation & Panel
- 19:30 Networking BBQ

### **INDICATIVE PROGRAMME CONT.**



#### WEDNESDAY 10TH JULY

Location: London

#### 11:00 Investing in People

- Qualifications, Portability, Workforce planning & Al
- Consumer led healthcare dealing with greater patient knowledge
- Leadership

#### Keynotes:

- Sir David Behan CBE, Chair, Health Education England
- Dr Amith Shetty, Director, Hospital in the Home, Western Sydney Local Health District

#### Case study:

**OET**, an Australian-based English language test, helping NHS England solve its shortage of healthcare professionals.

#### 13:00 Lunch

- 14:00 The Consumerisation of Health Record Data Andrew Miller, Partner - Cyber Security Government & Health Industries, PwC UK
  - Patient safety, data privacy and security solutions to ensure trust in digital technology: Governance, Privacy & Security, Improving procurement
- 15:00 Afternoon Tea
- 15:30 Cyber Security in Healthcare Michelle Price, CEO, AustCyber
  - The healthcare industry is a prime target for medical information theft as it lags behind other leading industries in securing vital data. It is imperative that time and funding is invested in maintaining and ensuring the protection of healthcare technology and the confidentially of patient information from unauthorised access.
- 18:30 Reception

#### **THURSDAY 11TH JULY**

Location:

Wellcome Collection, 183 Euston Rd, London, NW1 2BE

#### 08:30 Patient Centric Digital Health Technologies

Leading Practice in Surgical simulations, Wearable sensors, Telehealth, Ingestible sensors, Connected remote diagnostic kits, Wearable digital diagnostics.

#### Case studies:

**Perfect Ward**, using mobile technology to carry out ward inspections and providing instant feedback.

**Omer Karim**, one of the first and most experienced, formally trained robotic surgeons in the UK sharing latest advances in robotics and remote surgical telemonitoring.

11:00 Morning Tea

#### 11:30 Investment in Healthcare

- How to improve outcomes through the convergence of technology, devices, patients and professionals
- 12:30 Catalyst Conclusion, Lunch & Site Visit to I-HUB

### **SUPPORTED BY**





AstraZeneca

