

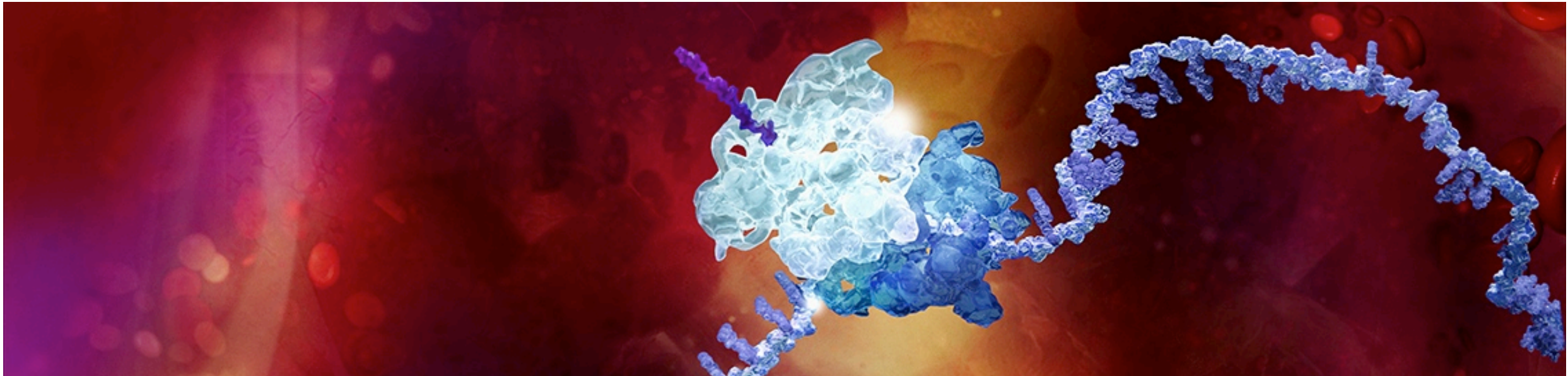
Life Sciences Strategy and Growth

Centre for Science and Policy Annual Conference

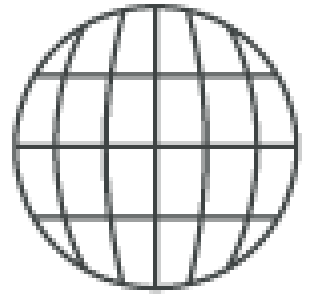
Simon Greaves

Head of Corporate Affairs, Europe

29 June 2017



AstraZeneca: Global dimensions (full year 2016)



\$23bn	Total Revenue	\$5.9bn invested in R&D with research across 5 countries	59,700 employees
\$21.3bn	Product Sales	120 projects in clinical development and 12 NMEs in late-stage development	More than 600 collaborations and partnerships globally
\$1.7bn	Externalisation	11 NME approvals in 2016 – and 29 since 2014	Manufacturing in 18 countries

AstraZeneca UK footprint

£2.0b in associated UK R&D (2015)

£4.7b exports (2015)

6 800 direct employees, 35 000 supported indirectly

£500m ongoing investment in new Cambridge research centre and global HQ

£200m ongoing investment in manufacturing, packaging and infrastructure in Macclesfield

£75m investment in flu vaccine manufacturing in Speke

Over 200 academic partnerships and 140 clinical trials in 2014

Supporting 80 PhDs and 8 clinical lectureships in Cambridge

Three strategic R&D sites close to global bioscience clusters

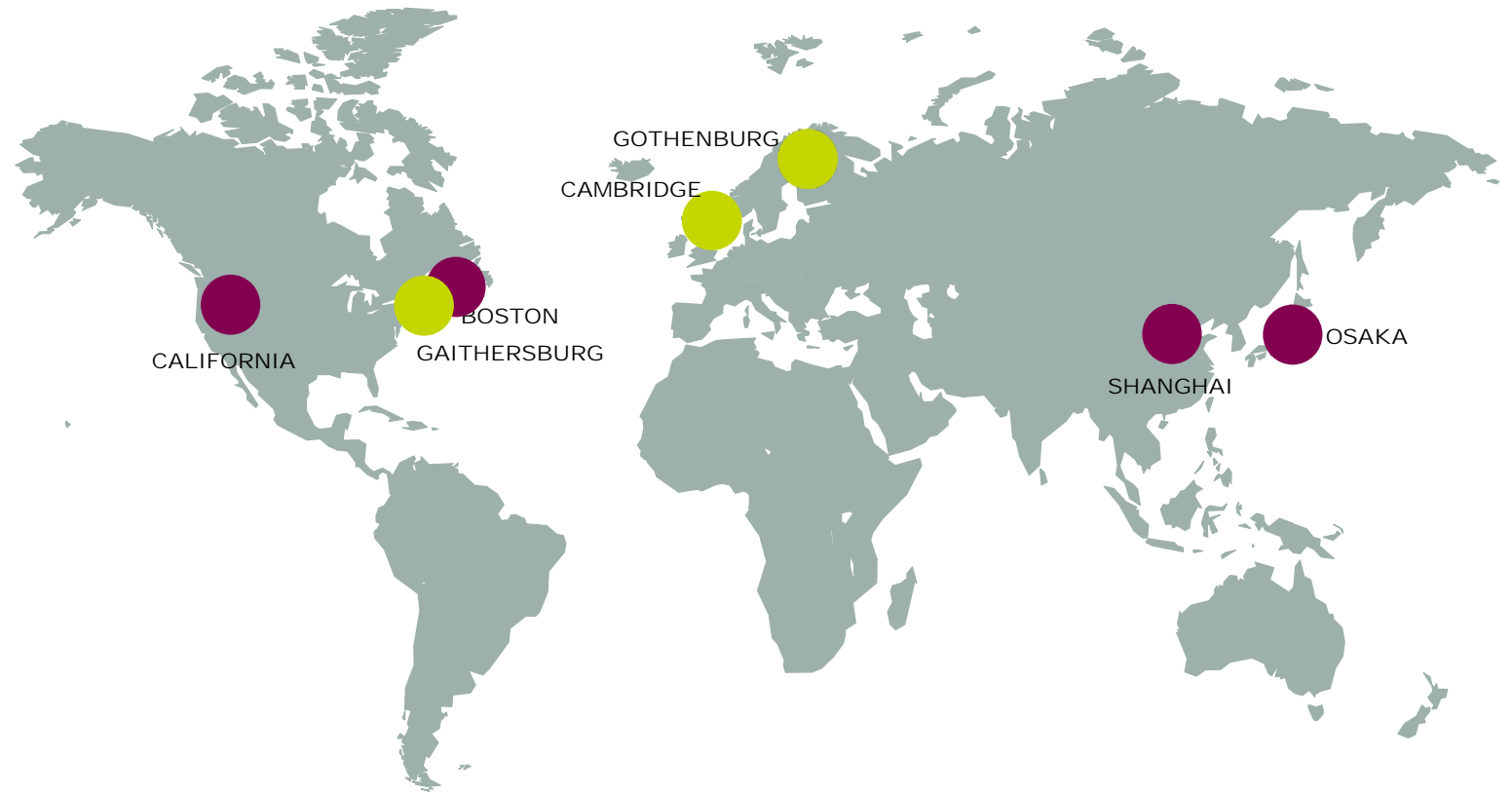
Gaithersburg (US)



Cambridge (UK)



Gothenburg (Mölnadal) (SE)



Cambridge: the heart of UK bioscience



MRC | Medical Research Council
Laboratory of Molecular Biology

CANCER RESEARCH UK
Cambridge Institute

UNIVERSITY OF CAMBRIDGE
School of Clinical Medicine

MedImmune AstraZeneca
R&D centre and global corporate HQ under construction

MedImmune AstraZeneca
Energy Centre and planned R&D Enabling Building

Papworth Hospital NHS
NHS Foundation Trust
Future hospital site

Cambridge University Hospitals NHS
NHS Foundation Trust
Addenbrooke's Hospital
The Rosie Hospital

AstraZeneca's Cambridge Research Centre, May 2017



The Future Opportunity: UK life sciences as world beater, leading in discovery, development and use of medical technologies



Leveraging the NHS to grow the sector



Funding basic and applied research



Creating UK business and economic value



Harnessing new technologies