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THE UNIVERSITY OF MANCHESTER

Our vision for 2020:

"The University of Manchester will be a world-leading university recognised globally for the excellence of its research, outstanding learning and student experience, and its social, economic and cultural impact."



WORLD RANKING

The quality of our teaching and the impact of our research are the cornerstones of our success.

We have risen from 78th in 2004* to 34th – our highest ever place - in 2018 in the Academic Ranking of World Universities (ARWU).

League table		European ranking	
ARWU	34	8	6
QS	29	8	6
Times Higher Education	57	16	8



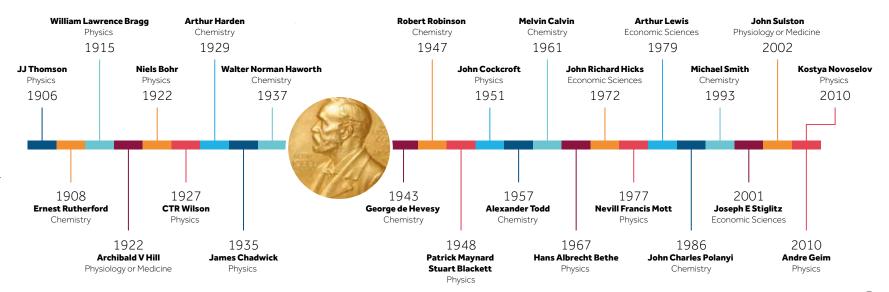
^{*2004} ranking refers to the Victoria University of Manchester prior to the merger with UMIST.

ACADEMIC PEDIGREE

We attract the highest-calibre researchers and teachers, with 25 Nobel Prize winners among our current and former staff and students.

We have two Nobel laureates on our staff – Professors Sirs Andre Geim and Kostya Novoselov (both Physics). And we're led by our President and Vice-Chancellor, Professor Dame Nancy Rothwell FRS, whose research has advanced understanding and treatment of brain damage in stroke and head injury.

We're also home to multi-award-winning writer Jeanette Winterson (Professor of Creative Writing), renowned historian Michael Wood (Professor of Public History) and physicist and TV presenter Brian Cox (Professor of Particle Physics).



WORLD-CLASS RESEARCH

Our place as one of the UK's top research universities was confirmed in the results of the 2014 Research Excellence Framework (REF), where 83% of our research activity was judged to be 'world-leading' (4*) or 'internationally excellent' (3*).



Our research income

UK research councils

Higher Education Funding Council for England grants

UK-based charities

Overseas

Government departments, hospitals and health authorities

UK industry and commerce

Other sources



INNOVATION

Our history of intellectual property commercialisation spans more than 30 years, during which time we've generated more than 100 spin-out companies.

Since 2004 our commercialisation activities have contributed £746 million of economic impact. Of this, £447 million has come from third-party investment in our spin-out companies, and £299 million of gross value added (GVA) from sales and jobs created by IP licensing and spin-out activities.

Economic impact contribution of our commercialisation activities

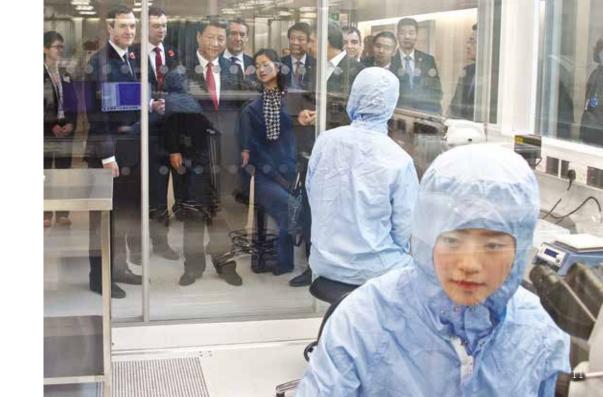
£447m

Third-party investment in spin out companies

£299m

GVA from sales and jobs created by IP licensing and spin-out activities

Total £746m



GLOBAL CHALLENGES, MANCHESTER SOLUTIONS

Manchester's research beacons are exemplars of interdisciplinary collaboration and cross-sector partnership that are distinctive to our University.

Researchers in our beacon areas are world-leaders in their fields, making pioneering discoveries and improving the lives of people around the world.

Working together, we're advancing knowledge for a better future, finding solutions to some of the biggest challenges facing the planet today.

Research beacons

GLOBAL CHALLENGES
MANCHESTER SOLUTIONS

www.manchester.ac.uk/beacons



Advanced materials

Home to the Graphene Engineering Innovation Centre and National Graphene Institute.



Cancer

One of only two locations to receive major centre status from Cancer Research UK.



Energy

More than 600 people working on multidisciplinary energy research projects.



Global inequalities

At the forefront of development studies for more than 60 years.



Industrial biotechnology Live research portfolio of £107 million.

.2

STUDENTS

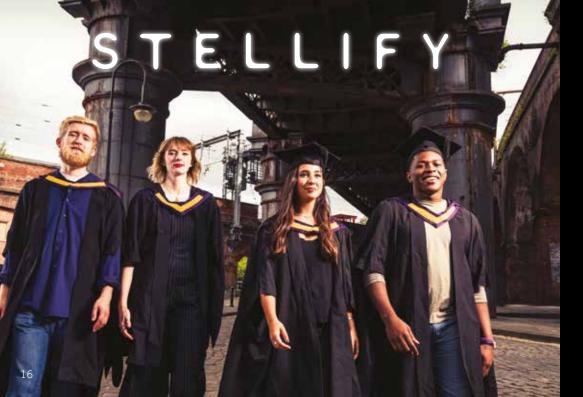
We have one of the largest and most international student communities in the UK.

- More than 1,000 degree programmes.
- Approximately 8,000 rooms in over 20 halls of residence – guaranteeing every firstyear undergraduate the offer of a place in University accommodation.
- More than 4 million printed books and manuscripts, 50,000 unique electronic journals and 700,000 electronic books.
- The UK's largest students' union.

	Home/EU	Overseas	Total
Undergraduate study	21,730	5,770	27,500
Postgraduate taught	4,845	3,860	8,705
Postgraduate research	2,515	1,420	3,935
Total	29,090	11,050	40,140

In addition, The University of Manchester has 3,450 students studying (to date) wholly outside the UK who are either registered with the University or who are studying for a University of Manchester award.





Stellify means to change, or be changed, into a star. Through Stellify, we challenge our students not simply to understand the issues that face our global and local communities, but to take action, make a difference and develop the distinctive attributes of a Manchester graduate.

Learn without boundaries

More than 2,600 students widened their horizons through interdisciplinary learning, studying abroad or taking up a work placement.

Understand the issues that matter

Nearly 5,000 first-year undergraduates took part in the Sustainability Challenge and 1,400 second-year undergraduates completed the Social Justice Challenge.

Make a difference

970 students volunteered their time to social, educational, health, cultural and environmental well-being programmes, globally and locally.

Step up and lead

Approximately 5,000 leadership activities were undertaken by our students.

Create your future

Our students are constantly encouraged to think about the future they want and are supported by our award-winning Careers Service to take action to get there.

The Stellify Award

Those who want to go further can also gain recognition as part of a new generation of ethical leaders by completing our prestigious Stellify Award.

GRADUATE CAREERS

We're the most targeted university by the UK's top 100 graduate recruiters.* 93.6% of our graduates go straight into employment or further study.

3.700

Almost 3.700 recruiters advertised jobs, exhibited at fairs and presented on campus.

9,800

Our Careers Service provided one-to-one advice via more than 9,800 appointments and 3.900 email communications.

800

Almost 800 mentoring interactions and partnerships with alumni professionals took place in 2017/18.

7,800

Almost 7,800 students attended employer-led careers activities on campus.

530

530 students and graduates secured paid internships via our Manchester Graduate and Student Summer Internship programmes.

1,500

More than 1.500 students took a unit via our University College for Interdisciplinary Learning, broadening their learning and equipping them with skills to enhance their employability.



ALUMNI

We have the largest alumni community of any campus-based university in the UK, with almost 480,000 former students in more than 190 countries.

Many of our graduates hold positions of seniority in business, academia, politics, industry and the media.

Lord Terence Burns Chairman, Ofcom

Professor Brian Cox OBE

Physicist and science communicator

Winnie Byanyima

Executive Director of Oxfam International

Parineeti Chopra Actor Jesse Armstrong and Sam Bain Writers of television comedies Peep Show and Fresh Meat

Benedict Cumberbatch CBE Actor

Chuka Umunna MP

Former Shadow Secretary of State for Business, Innovation and Skills

Professor Brian Cox OBE

Teo Chee HeanDeputy Prime
Minister of Singapore

Gareth Williams and Bonamy Grimes MBE Skyscanner

Sophie RaworthPresenter, BBC News

Dame Margaret Beckett DBE MP First female

co-founders

First female Foreign Secretary

Professor Dame Sally Davies DBE UK government's

UK government's Chief Medical Officer for England Orlando von Einsiedel

Oscar-winning film director

Professor Danielle George MBE

Radio frequency engineer and presenter of the 2014 Royal Institution Christmas Lectures

Tom Bloxham MBE Founder of Urban Splash and former Chancellor of the University

Frances O'Grady
First female General
Secretary of the TUC



FACULTIES AND SCHOOLS

The University is divided into Faculties, Schools, Institutes and hundreds of specialist research groups, all of which undertake pioneering multidisciplinary teaching and research of worldwide significance.



Faculty of Biology, Medicine and Health School of Biological Sciences

School of Health Sciences

School of Medical Sciences

Faculty of Science and Engineering*

School of Chemical Engineering and Analytical Science

School of Chemistry School of Computer Science

School of Electrical and Electronic Engineering School of Earth and

School of Materials

School of Mechanical, Aerospace and Civil Engineering School of Mathematics

School of Physics and Astronomy

*From 1 August 2019 the Faculty of Science Schools: the School of Engineering and

STAFF

With more than

12,000 staff

we're one of the largest employers in Greater Manchester.



















INCOME

We have an annual income of more than

£1 billion.

To find out more about our income and how it is spent, visit: www.manchester.ac.uk/finances-at-a-glance

£463m

Tuition fees and education contracts £299m

Research grants and contracts*

£151m

Other income

£127m

Funding body grants £11m

Donations and endowments

£8m

Investment income

Source: Financial Statements 2018
26 *Does not include £69m HEFCE funding (see p9).

CAMPUS INVESTMENT

We've embarked on one of the largest capital programmes in UK higher education to create a world-class campus for a world-class University. We're transforming our teaching, learning and research spaces to create an exceptional environment for our exceptional people. This will help the University compete on a global stage with facilities that can rival those of our international competitors.

- Our campus is the largest estate in UK higher education, with 229 buildings across 270 hectares, and includes 30 listed buildings.
- Many of our completed projects such as the Whitworth, the Manchester Cancer Research Centre building (now the Oglesby Cancer Research Building) and the National Graphene Institute have received or been shortlisted for major awards.
- At the size of 11 football pitches, our flagship Manchester Engineering Campus Development is one of the single largest construction projects undertaken by a higher education institution in the UK.
- Brunswick Street has been extensively landscaped to create Brunswick Park, the largest green space on the campus, to be enjoyed by staff, students, visitors and the local community.



MAKING A DIFFERENCE

We're transforming the social, economic and environmental well-being of our communities through our teaching, research and public events and activities.

4.000

More than 4,000 local residents have been supported back into work through our employment initiative, The Works.

400

400 societies are formed by students, engaging in local and global issues.

16

We're one of the UK's most gay-friendly workplaces, ranked 16th in Stonewall's top 100, and have achieved charter marks and awards for both gender and racial equality.

10,000

Our 10,000 Actions programme is the biggest sustainability initiative for staff in UK universities.

900

Over 900 staff and alumni – more than at any other university – are making a difference to state schools by volunteering as school governors, creating £1.52 million of economic benefit from staff alone and impacting on more than 400,000 learners.



WIDENING PARTICIPATION

We're proud to contribute to the expansion of educational, social and cultural opportunities in Manchester and the wider region.

£17 million

We invested £17 million in financial support for students from disadvantaged backgrounds in 2017/18.

1.3 million

Last year, more than 1.3 million members of the public visit our cultural institutions – Manchester Museum, the Whitworth, Jodrell Bank Discovery Centre and The John Rylands Library.

1,500

We give more than 1,500 local school and college students access to our library facilities.

900

We offer more than 900 widening participation activities to local schools and colleges each year.



CULTURAL INSTITUTIONS

Explore a universe of amazing ideas at our inspirational cultural institutions.

Jodrell Bank Discovery Centre

Home to the 76m-wide Lovell Telescope, Jodrell Bank welcomes people of all ages throughout the year to its Discovery Centre, lectures and cultural events, such as the award-winning bluedot festival.





Manchester Museum

From prehistory to modern history, and with objects ranging from dinosaur skeletons to mummies from Ancient Egypt, our collection spans millennia and over 4.5 million objects.

The John Rylands Library

Our Grade I-listed, neo-Gothic John Rylands Library is part of the third largest academic library in the UK, housing more than 250,000 printed volumes and well over a million manuscripts and archival items.



The Whitworth

Founded in 1889 as the first English gallery in a park, today's Whitworth is home to an art garden, sculpture terrace, landscape gallery and more than 55,000 works of art. It has collected numerous accolades in recent years, including the Art Fund's Museum of the Year prize.

AT A GLANCE

RANKING

We are ranked

34th in the world

8th in Europe

6th in the UK

in the 2018 Academic Ranking of World Universities

SENIOR OFFICERS

Professor Dame Nancy Rothwell,
President and Vice-Chancellor

Lemn Sissay, Chancellor

Edward Astle,

Chairman of the Board of Governors

Gillian Easson, Pro-Chancellor

STAFF

12,695 including

including 6,780 academic and research staff

STUDENTS

27,500

Undergraduate

8,705

Postgraduate taught

3,935

Postgraduate research

Total **40,140**





ALUMNI

480,000 in more than **190** countries



INCOME

£1 billion (2017/18)



BUILDINGS

229



ESTATE (in hectares)

270

36 37

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