



University of
Nottingham

UK | CHINA | MALAYSIA

A large, high-resolution image of the Earth as seen from space, showing the continents and oceans. The Earth is centered in the frame, with a white rectangular border around it. The background is a dark, starry space.

Excel in Science

Dr Charlotte May

5th May 2022



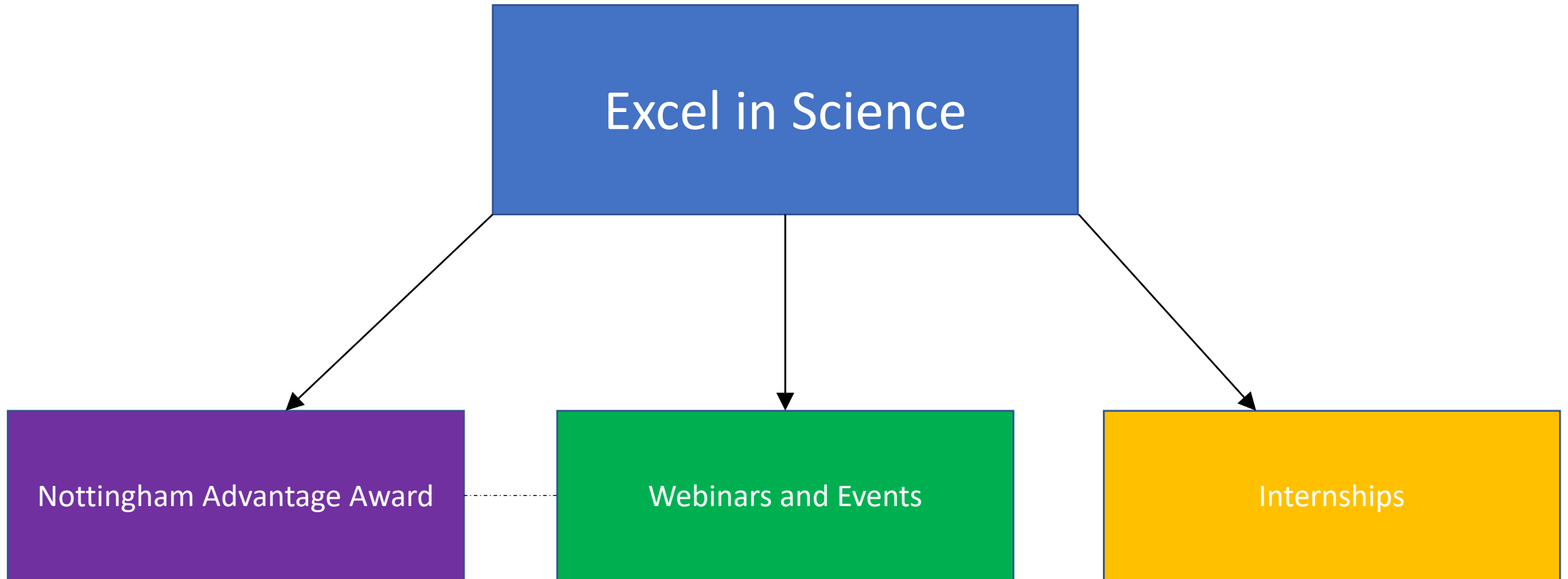
The Foundation of Excel in Science

- 1) Provide 66 opportunities for BAME undergraduate students from all disciplines to experience working in a research environment with associated bursaries that overcome financial barriers to participation;
- 2) Demystify academic research for these students and to promote diverse role models from across academia and beyond, and encourage conversations on research in the societal context; and
- 3) Provide BAME students with the tools to interact with and flourish in the scientific research environment
- 4) Increase BAME applications to UoN's funded PGR programmes; and
- 5) Increase BAME representation within the UoN's funded PGR programmes

- Based on the Brazilian Scientific Initiation Programme
- Responsive to data from UKCGE
- Funded by Wellcome



Excel in Science Programme





From our Advantage Award students...

- ‘I was able to develop my own solution toward my career goals’
- ‘taking part in this award has allowed me to hear stories about so many other women in scientific research and seeing people that look like myself go on to do amazing things’
- ‘I too can undertake a PhD should I wish to’
- Link between spending time on interests and wellbeing
- Diverse individuals from diverse backgrounds
- Developing networks
- Gaining confidence to become a researcher



Excel in science internships

Undertake a paid research placement while you study

Ideal for those who are considering a career in research and are looking for research experience or paid work to support your studies

Full eligibility criteria can be found on SharePoint, but you must meet at least one of the following criteria:

- Identity as Black, Asian or Minority Ethnic
- Be in receipt of the full amount of student loan
- Have a declared disability
- Have spent more than three months in local authority care
- Be a registered carer
- Have refugee status from the Home Office

Apply on SharePoint:
www.uniofnottm.sharepoint.com/sites/Excel-in-Science





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A large, high-resolution image of the Earth as seen from space, showing the Western Hemisphere. The Earth is centered in the frame, with the Atlantic Ocean, North America, and South America visible. The image is set against a dark, starry background of space. A white rectangular border is superimposed over the Earth image, containing the text.

Magnify

Rachel Van Krimpen
Nottingham BBSRC DTP Manager

5th May 2022



Our DTP



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NOTTINGHAM
TRENT UNIVERSITY ^{NTU}



Biotechnology and
Biological Sciences
Research Council

- Recruiting ~50 students a year across the biological sciences
- A fully-funded programme – fees, stipend, research costs
- Equity, diversity and inclusion is central to our ethos as a programme
- Cohort model supports inclusive research culture
- Successful focused interventions at the recruitment stage to increase representation of BAME postgraduate researchers within our cohort – particularly candidates who identify as Black



Magnify

- BBSRC Flexible Supplement Fund + institutional operational funding
- 10 week summer school programme:
 - Cohort training
 - Trip to Rothamsted Research
 - Presentations and celebration event
 - Mentoring
 - Lab placement
- Launches Summer 2022
- Same applicant criteria as Excel + 'studying at a University outside of the Russell Group'



The Story So Far

- Development of funding criteria and format for Magnify
- Development of marketing materials
- Deadline:
2nd May 2022



Magnify 2022 is a unique summer experience for 12 undergraduate students from underrepresented backgrounds.

Take part in a 10-week summer school before entering the final year of your undergraduate studies. Build professional networks, get insight into research, gain interview experience, and meet potential future supervisors.

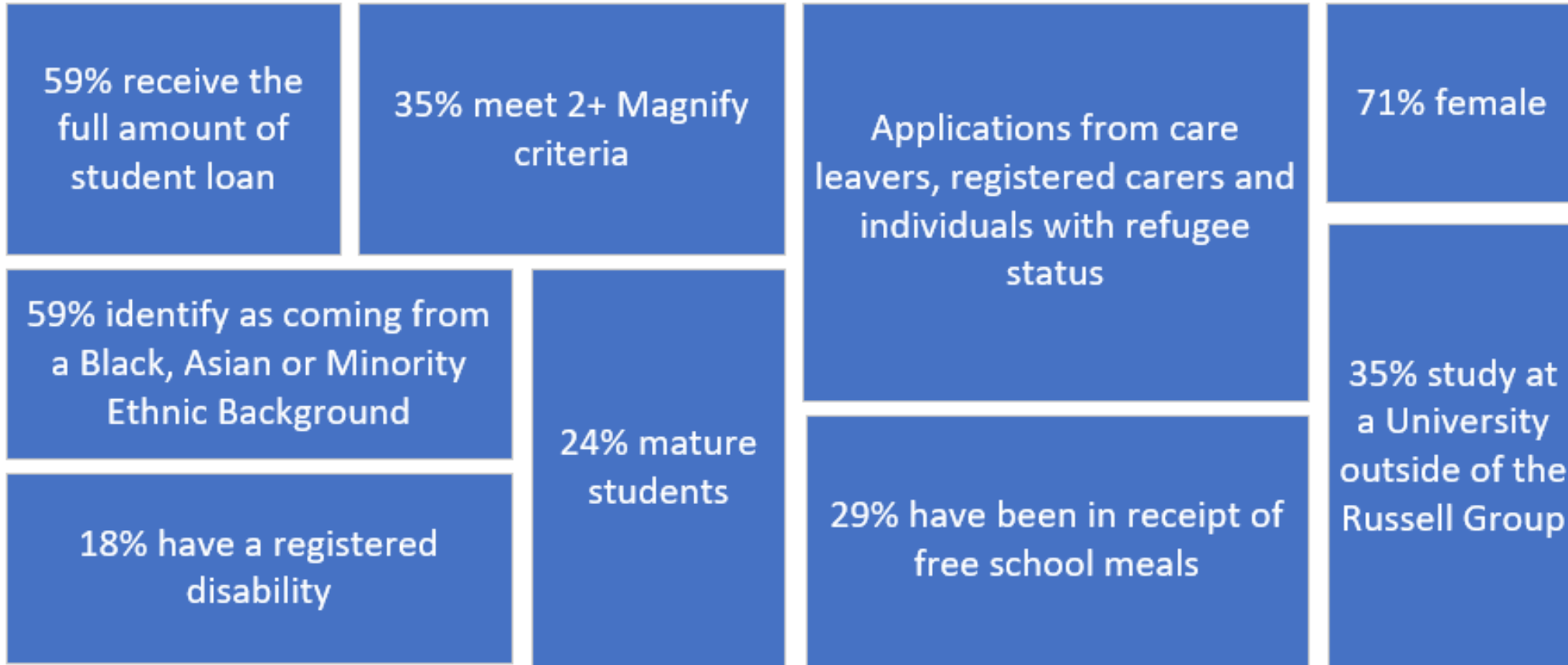


For eligibility requirements and more information, please scan the QR code.

✔ [nottm_bbare_dtp](#)
✔ [facebook.com/nottmbbsrcdtp](#)
✔ [instagram.com/nottm_bbare_dtp](#)



Our Applicants



n = 17 applicants



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Any Questions?

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