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| A picture containing text, clipart  Description automatically generated  EPSRC CDT in Nanoscience and Nanotechnology (NanoDTC) |  |

**Application Form**

**NanoFutures Undergraduate Research Scholars 2022**

**4th July 2022 – 25th August 2022**

Please use this form to apply for the NanoFutures Scholars undergraduate research internship programme at the University of Cambridge running from 4th July 2022 to the 24th August 2022. **You will need to email this form to** [**team@nanodtc.cam.ac.uk**](mailto:team@nanodtc.cam.ac.uk) **by the application deadline, using the subject line: NanoFutures Scholars Application [application number].** (See below on how to create your application number to include in your subject line.) You will also need to complete the separate online form ([here](https://forms.office.com/r/anZuyVXGgq)) by the same deadline.

You can find detailed applicant guidelines [here](https://www.nanodtc.cam.ac.uk/wp-content/uploads/sites/22/2021/11/NanoFuturesScholars_ApplicantGuidelines.pdf). We suggest you read everything carefully before beginning to complete this form.

The deadline for applications is the **28th January 2022**.

Please feel free to expand this form as necessary when entering your responses.

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| *1. Name:* |  |

**Application number:** Please create an application number from the first four letters of your surname and the first four digits of your date of birth (DDMM). For example, if your name is Rosalind Franklin born on the 25th July, your application number would be FRAN2507. (N.B. Your application email subject line would then be: NanoFutures Scholars Application FRAN2507.)

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| *2. Application Number:* |  |

**Current Undergraduate Institution and Academic Eligibility:**

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| *3. Name of institution:* |  |
| *4. Location:* |  |
| *5. Course/programme title:* |  |
| *6. Course/programme degree (e.g. BA, BSc, MChem):* |  |
| *7. Course/programme duration:* |  |
| *8. Is your course/programme full-time or part-time?* |  |
| *9. Which year of your course/programme will you have completed at the end of academic year 2021-2022?* |  |
| *10. In which year do you expect to complete your course/programme?* |  |

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| *11. Please tell us something about the main reasons why you chose this particular institution? We are equally interested in personal, cultural, financial, academic, or any other reasons. (max. 100 words)* |
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**Opportunity:**

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| *12. Have you had any research experience during your undergraduate course, either at your current institution or through another organisation? If so, please give a brief description: date, duration, research group/company, topic investigated and activities carried out. (max. 100 words)* |
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| *13. Please provide a short statement explaining how you feel you might benefit from participation in this internship programme. (max. 300 words)* |
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**Interest:**

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| *14. Please provide a short statement explaining your interest in your current course or programme, your interest in research, and your reasons for applying to this internship programme. Feel free to explore the research currently undertaken through the NanoDTC network:* [*https://www.nanodtc.cam.ac.uk/research/*](https://www.nanodtc.cam.ac.uk/research/) *(max. 300 words)* |
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**Academic Achievement and Potential:**

Applicants would ideally be on track to achieve a final undergraduate degree grade of a strong 2:1 or first class degree (e.g. if your transcript shows year on year grade progression towards the upper range of a 2:1 or above).

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| *15. Please provide (i.e. attach to your application email) a copy of your latest university transcript. You may also choose to provide here the name, title, and contact details of an academic referee who can speak to your academic potential.* |
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| *16. Did you have any essential regular commitments during your undergraduate degree that you feel had an impact on the extent to which you could dedicate yourself to your studies? If yes, please tell us a bit about this (e.g. duration, timing, impact on your studies). (max. 100 words)* |
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| *17. Did you suffer any serious disruption to your studies during your undergraduate degree though sustained illness, the loss of an immediate family member, or any other very challenging personal circumstances? (By “sustained illness”, in this context, we mean physical or mental ill health that prevented you from studying for three months or more over the course of a year.) If yes, and if you are comfortable doing so, please tell us about the impact you feel this had on your studies. (max. 100 words)* |
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| *18. Some students get off to a slower start than others in their undergraduate degree and then show an upward progression in their marks. If this is the case for you, please tell us about any circumstances that you feel may have initially held you back, and what has now allowed you to begin to perform to your fuller potential? (max. 100 words)* |
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| *19. Is there anything else you think it is important for us to know in regards to your individual circumstances that has had an impact on your education? (max. 100 words)* |
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**Match:**

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| *20. Please list the area(s) of science you are most interested in. (max. 100 words)* |
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| *21. Please list the NanoDTC research themes and/or research topics (*[*https://www.nanodtc.cam.ac.uk/research/*](https://www.nanodtc.cam.ac.uk/research/)*) which correspond most closely to your interests. (max. 100 words)* |
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