





# NIH Oxford-Cambridge Scholars Program:

# A Student's Perspective

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## Just to preface things...

- I'm not the end-all be-all authority on OxCam!
- I'm giving information more on what I've had exposure to.
- For specific application questions or nuances, ask OxCam leadership:
  - Dr. Kristi Porter, Director of Recruitment & Student Affairs (kristi.porter2@nih.gov)
  - Dr. Katie Stagliano, Executive Director (staglianoke@mail.nih.gov)
  - Full website: <a href="https://oxcam.gpp.nih.gov/">https://oxcam.gpp.nih.gov/</a>

### **Outline**

- My journey
- Tips for MD/PhD applicants
- OxCam
  - Background
  - How to apply
  - Alumni outcomes
- Some parting thoughts



Neha Wali GS1 NCI/Oxford

# My Journey...

MS2@



Applied to MSTPs

and MD/PhD

programs

IOHNS HOPKINS

COMPREHENSIVE CANCER

2020





**UMBC** 

**BS Biochem** and Mol Bio

SOUTH TEXAS

**Medical Scientist** 

Training Program

2018



immunology)

2019 Applied to OxCam via Track 2

2017

UNIVERSITY OF CAMBRIDGE NIH Oxford-Cambridge Scholars Program













2014





Projects across school year and summers (tumor immunology, immunotherapy, cancer genomics)





**UMBC** 

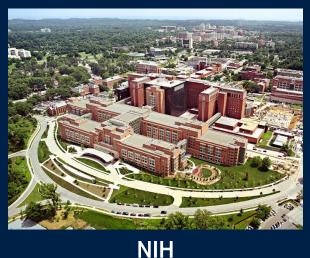


# Tips for MD/PhD applicants

- 1. CRUSH THE MCAT!
- 2. Apply widely
- 3. Have a backup plan
- 4. Do your homework
- 5. Look for PI depth and variety
- 6. Check all the boxes

### What is OxCam?

• PhD via international collaboration (NIH and Oxford or Cambridge)







Oxford

Cambridge

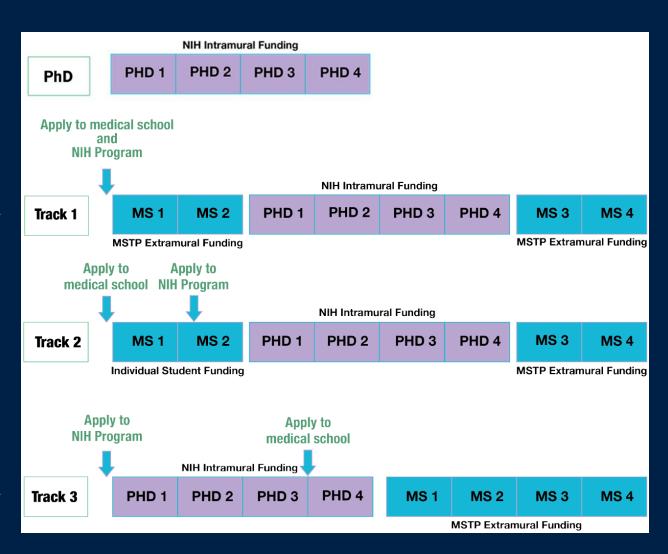
- No required graduate school coursework
- Finish the PhD in 4 years (50:50 time split between NIH and UK)

### How does one pursue OxCam?

List of all MSTPs (required for Track 1) here

Already in MSTP or MD/PhD program

List of all MSTPs (required for Track 3) here



## What are the odds of getting in?

~ 200	applications (PhD + Track 1 + Track 2)
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~ 55 interviewees

~ 35 offers of acceptance

matriculants (class of 2020 - largest ever)

\*This final number of 20 also includes Track 1 students who were accepted in 2018 and are now starting the PhD. It does not include the newly-accepted Track 1 students who will start the PhD in 2022.

### What do I need to apply?

#### Requirements:

- US citizen or permanent resident with bachelor's degree
- MCAT scores (for Track 1 and Track 2 applicants)
- 3 letters of reference

#### Perks:

- No application fee to OxCam (but will have UK application fees if accepted into OxCam)
- No GRE
- Can concurrently have Rhodes, Gates Cambridge, etc.

### Application Timeline (2021 Admission)

#### Step 1: Application

- Portal opens Aug 3<sup>rd</sup>, 2020
  - Monthly info sess. (conf. call/Zoom)
- Deadline Dec 1<sup>st</sup>, 2020

#### Step 2: Interview

- Notifications Jan 2021
- Interviews Feb 2021
  - VIRTUAL this year
  - 3 days of events/info sessions
  - Interview itself ~25 min
  - Can schedule time to talk to PIs

#### Step 3: Acceptance

- Notifications Late Feb 2021
- Final decisions May 2021

Program officially begins Aug 2021

### How do I apply online?

Go to the following link: <a href="https://www2.training.nih.gov/apps/publicForms/gpp/forms/login.aspx">https://www2.training.nih.gov/apps/publicForms/gpp/forms/login.aspx</a>

Create an account, click "Apply Now", and select GPP APPLICATION (LONG FORM)

For Partnership Selection:

Regular PhD applicants: University of Oxford (England)/University of Cambridge

(England)/NIH – PhD

MD/PhD Track 1 applicants: University of Oxford (England)/University of Cambridge

(England)/Consortia of Universities – NIH – MD/PhD – Track 1

MD/PhD Track 2 applicants: University of Oxford (England)/University of Cambridge

(England)/NIH – MD/PHD – Track 2

### What is the application comprised of?

#### Components of Application:

- Academic institutions and coursework for bachelor's, MD, and PhD (if dual-degree program)
- MCAT (from Track 1 and Track 2 applicants)
- Research Interests
- Research Experiences
- Publications and Presentations
- Awards and Honors
- Extracurricular Activities
- Personal Statement
- List of References (automatic emails to rec writers go out once you start application)
- Additional Information (can suggest potential PIs if you've started looking, but not required)

### How do I start to find potential PIs?

- The OxCam site has a <u>Collaboration Opportunities page</u> where NIH and UK PIs post OxCam project opportunities.
- Consult the OxCam <u>Alumni page</u> for previous collaborators.
- Reach out to OxCam leadership who can help facilitate contacts.
- Consult the NIH IRP page to see PIs by research area or name.
- Consult Oxford and Cambridge pages.

### How do OxCam alumni fare?

- Residencies and fellowships at top-tier institutions, including physicianscientist training programs (PSTPs)
- Academic postdoctoral fellows or faculty members
- Government PIs or postdoctoral fellows, including at NIH
- CEO/founders of own companies
- Directors and Managers in industry
- Global health and public policy

### Some parting thoughts...

#### OxCam is best suited for students who:

- Are independent-minded and don't need a highly structured experience
- Are problem-solvers who can navigate through logistical hurdles without getting bogged down
- Possess managerial qualities to work well across 2 continents and labs and PIs
- Are driven and have a desire to seek things out on their own
- Enjoy traveling, meeting new people, experiencing new cultures

### OxCam leadership contact info and site

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