

## **Some laboratories that have hosted past Harvard Amgen Scholars:**

Below is just small, not exhaustive sampling of past labs that have mentored Harvard-Amgen Scholars. We encourage applicants to think expansively about their research interests.

Applicants may use the following list as a starting point to explore and identify departments/research areas/research institutes where related research is being performed. Many of these investigators have affiliations to different research institutes (for instance the Broad or Wyss) and hospitals of Harvard; applicants should also search these faculty lists as well.

The labs are organized in clusters of broad research areas/themes, though some labs fit in more than one category and may have projects that relate to other interest areas. There is no guarantee that the same labs can host an Amgen Scholar, each year.

### **Bioengineering | Chemical Engineering | Biomaterials**

[David Mooney](#)

[Jennifer Lewis](#)

[Samir Mitragotri](#)

[Juan Melero-Martin](#) – also focuses on vascular biology and regenerative medicine

[Joanna Aizenberg](#)

### **Stem Cell & Regenerative Medicine**

[David Sykes](#)

[Jeff Macklis](#)

[Karl Koehler](#)

### **Immunology| Immunoengineering | Infection & Immunity | Microbiology**

[Isaac Chiu](#)

[Ming-ru Wu](#)

[Ana C. Anderson](#)

[Eric Rubin](#)

[Rizwan Romee](#)

[Marcia Goldberg](#)

[Nir Hacohen](#)

### **Biophysics**

[Daniel Needleman](#)

### **Biological Chemistry and Molecular Pharmacology | Drug Discovery**

[Nicholas Polizzi](#)

[Amit Choudhary](#)

[Andrew Kruse](#)

### **Cell Biology | Disease Pathogenesis**

[Anna Greka](#)

[Laurie Goodyear](#) (Joslin Diabetes Center)

### **Neuroscience | Neurobiology | Neurodegenerative Disease**

[Catherine Dulac](#)

[Venkatesh Murthy](#)

[Richard Born](#)

[Lisa Goodrich](#)

[Beth Stevens](#)

[Christopher A. Walsh](#)

[David Sinclair](#)

[Rudy Tanzi](#)

[Se Hoon Choi](#)

[Steven J. Haggarty](#)

[Amar Sahay](#)

[Clifford Woolf](#)  
[Sundari Chetty](#)

**Cancer Biology | Therapy**

[Shobha Vasudevan](#)  
[Marcela Maus](#)  
[Tayyaba Hasan](#)  
[Roberto Chiarle](#)

**Chemistry | Chemical Biology**

[Emily Balskus](#)  
[Justin Kim](#)  
[Stuart Schreiber](#)  
[Christina Woo](#)  
[Eric Jacobsen](#)

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