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.

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.

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.

Bioengineering
David Mooney
Jennifer Lewis
Samir Mitragotri
Juan Melero-Martin – also focuses on vascular biology and regenerative medicine

Stem Cell & Regenerative Medicine
David Sykes
Jeff Macklis
Doug Melton
Khalid Shah

Immunology | Immunoengineering | Infection & Immunity | Microbiology
Isaac Chiu
Ming-ru Wu
Ana C. Anderson
Eric Rubin
Rizwan Romee
Marcia Goldberg

Biophysics
Daniel Needleman

Chemistry | Chemical Biology
Emily Balskus
Justin Kim
Stuart Schreiber
Christina Woo

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

Cancer Biology | Therapy
Shobha Vasudevan
Marcela Maus
Tayyaba Hasan
Sara Pai - Surgery Oncology

Drug Discovery
Amit Choudhary