

S.M.A.R.



(Science, Mathematics and Research Training) July 12-16, 2024



This **cost-free** outreach program is open to **high school students with no previous experience required**. Students will need to provide their own transportation to the University of Chicago.

UChicago Campus

- Engage in quantum science experiments and learn about phenomena such as superconductivity.
- Conduct engineering projects including solar cars and 3D printing.

Yerkes Observatory

• Explore the "the birthplace of modern astrophysics", and delve into the wonders of the universe!





Argonne National Lab

• Visit the first U.S. national laboratory to explore **cutting-edge research** and uncover the secrets of the **particle accelerator**.

Contact Maria Jimenez for inquiries: mdjimene@uchicago.edu

For more information about the program, please visit our website:

ultracold.uchicago.edu/smart2024



To apply for the program:

Scan the QR code and complete the google form.

Application deadline:

May 22,2024