

ENGINEERING UNDERGRADUATE RESEARCH

## **ARGONNE NATIONAL LABORATORY**

## September 18, Friday, 12:00 - 1:00 PM Speaker: Robert Schuch

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Argonne National Laboratory is the U.S. Department of Energy's multidisciplinary science and engineering research center located in the suburbs of Chicago. Argonne provides a crucial contribution to ensure America's security and prosperity by addressing its energy, environmental and nuclear challenges through transformative science and technology solutions. Besides the world-class research, Argonne also plays a prime role in educating and training our Nation's next generation of scientists and engineers. In this presentation, Robert A. Schuch, University Student Program Coordinator, will discuss Argonne's research and user facilities, and opportunities for undergraduate internships.

## Speaker:



**Rob Schuch** is a University Student Program Coordinator who comprehensively facilitates the development and implementation of the undergraduate programs at Argonne. He regularly manages and updates Education's public website. His goal is to ensure that students can make the most of their time at Argonne through immersive programming and networking opportunities.

While studying for a B.S. in Biology at DePaul University, Rob became fascinated in scientific research, which was only strengthened through an internship at Argonne, where he used x-ray instrumentation to image biological and environmental samples at

the Advanced Photon Source. Inspired by how summer science programs could be realized into professional careers, Rob joined Argonne after graduating, starting with creating digital STEM resources for underrepresented minority students and gradually advancing to where he is today.

Rob is a member of the Society for the Advancement of Chicanos and Native Americans in Science (SACNAS).