eduroam is a global Wi-Fi service enabling researchers, students and staff to obtain secure and fast internet connectivity across campuses and millions of access points across the globe. This benefits regional academic exchange, visiting faculty, academics traveling for conferences and collaborative work, study abroad students, visitors attending NCAA activities, and anyone who travels to another participating organization.

**What Are The Benefits?**

eduroam removes the need to supply temporary accounts to visiting users, which can result in significant cost savings and reduced IT workload. You can also deploy eduroam to meet all of your campus secure Wi-Fi connectivity requirements, including your local users, visitors on your network, and your users connecting to other participating networks.

By joining eduroam you not only extend your network to visitors but allow access for your own students and faculty while they are at other U.S. institutions or abroad.

With millions of Wi-Fi access-points sharing a common SSID, eduroam acts as a large, worldwide, Wi-Fi hotspot.

With eduroam, your campus becomes a more attractive venue for meetings and conferences, as it allows participants to access the network without assistance and without tying up your facilities.

**How Does it Work?**

eduroam is a worldwide federation of RADIUS servers using IEEE 802.1x technology. Internet2 maintains top-level RADIUS servers in the United States, routing access requests to a user’s home institution. eduroam is federated, so an individual uses his or her home institution credentials and is provisioned by the home institution.

User credentials are not revealed to the institution at which an eduroam user joins.
Eduroam is a global Wi-Fi service enabling researchers, students and staff to obtain secure and fast internet connectivity across campuses and millions of access points across the globe.

For More Information
To learn more about eduroam, including how you can enroll your campus in the service that is included with your Internet2 membership, documentation, technical support and FAQ, please visit www.eduroam.us.

“The University of California, Riverside, implemented eduroam in April, 2012, and ever since has been extremely popular with students and faculty. We (central computing) have received several compliments from faculty that travel, and currently have approximately 100 unique off-campus users per day that use eduroam. Thanks very much for providing the service for all US campuses.”

-Russ Harvey, Director, Computing Infrastructure and Security University of California, Riverside

“We partner with a multitude of 4 year institutions in the Philadelphia Area, plus summers are filled with students picking up classes to transfer to their home colleges and universities. As the first community college in the country using eduroam, we now have the ability to service many more of our students with external credentials, plus has cut down on helpdesk calls.”

-Gregg Heimer, Montgomery County Community College

“Given that this is our first semester broadcasting the eduroam at Syracuse University, I wanted to dig into how the new service was being used on campus. I really didn’t expect much, but am already impressed.”

-Lee Badman, Syracuse University

“eduroam’s release was positively received, especially by faculty, who view eduroam as a beneficial tool in their academic endeavors.”

-Robert Gorrell, Senior Architect, Identity and Access Management University North Carolina-Greensboro

“We’ve had some high-profile satisfaction: our provost and others have recently used their local credentials around the world. Singapore, Norway, Hong Kong… who knew it would be so easy? We’re seriously considering making eduroam our primary on-campus ssid.”

-Steve Lovaas, Colorado State University

Internet2 eduroam is operated on behalf of members and the R&E community by our partner, ANYROAM.