Connect to eduroam while traveling

Guidance for OHSU faculty, staff, students and researchers

Before you start

- OHSU staff: You must have a working OHSU network account.
- Your device (e.g., laptop, tablet, smartphone) must have Wi-Fi turned on.

Instructions

OHSU staff may connect to *eduroam* wireless network at participating academic and research institutions (<u>view the map of eduroam locations in the US</u>, or <u>search participating US locations</u>). For countries outside US, <u>view the map of sites</u> with *eduroam* availability.

- 1. Make sure that your device's Wi-Fi is turned on (disable Airplane Mode on smartphones and tablets).
- 2. Connect to eduroam wireless network.
- 3. At the login prompt, enter your complete email address and network password. Connect to the network.

Note: If you encounter trouble logging in, please contact the IT support for your home institution (Search for your institution's support information if you are from an US organization).

- 4. If you see a trust certificate prompt, accept it.
- 5. After your device connects to the *eduroam* network, you will have internet-only access.

Note: *Eduroam* connection gives you *internet-only* access — H: and X: drive access is not available through *eduroam*

Best practices

To make the most of your eduroam experience, please consider the following best practices.

- If you are an OHSU staff who is planning on using *eduroam* at other institutions, prepare your device connectivity ahead of time.
 - While planning your itinerary, <u>view the map of eduroam locations in the US</u> or <u>search participating US locations</u>. For countries outside US, <u>view the map of sites</u> with *eduroam* availability.
 - o Information for international *eduroam* sites may be difficult to obtain. Try searching on Google for a specific country's *eduroam* maps (e.g., search for "eduroam map Japan").
 - o Test eduroam connection at OHSU before connecting at remote sites.



- o If you are using a smartphone or tablet at an institution with *eduroam* access, consider turning off cellular data and/or commercial Wi-Fi connection to reduce data usage charges.
- If you use your device to connect to the *OHSU-Secure* network in addition to *eduroam*, set the network priority for *OHSU-Secure* higher than *eduroam*. Doing so will ensure that you will be able to access internal OHSU resources while working at OHSU locations.

Troubleshooting

Troubleshooting *eduroam* connectivity is similar to troubleshooting wireless network issues.

- 1. Make sure that your device's Wi-Fi is enabled. If you have a smartphone or tablet, disable the Airplane Mode.
- 2. Disconnect from other Wi-Fi networks and try connecting again.
- 3. Turn off Wi-Fi in your device and turn it back on again.
- 4. Try to "forget this network" and re-create a fresh connection.
- 5. Reboot your device.
- 6. If problems persist, please contact the IT support for your home institution (<u>search support information for your US institution</u>).

