

Configuration of eduroam with Linux Ubuntu

To configure and access the wireless eduroam network using your computer must meet the following requirements. Your computer must have a wireless network adapter, and your computer must be within range of an eduroam access point.



Click the Wireless Network icon.

Check Enable Wireless.

Choose Edit Connections.



Click Add.

Selection Name: Connection name:	ng eduroam eduroam	
Connect auton	natically	
Wireless Wirele	ss Security IPv4 Settings	IPv6 Settings
SSID:	eduroam	
Mode:	Infrastructure	
BSSID:		
MAC address:		
MTU:	automatic) bytes
Available to al	Lusers Cancel	Apply
	And Inc. of the Address of the Owner, where the Party of	and the state of the state of the

Type in **Connection name**.

At SSID type eduroam.

Choose Wirless Security tab

Connect automat	ically	
Wireless Wireless	Security IPv4 Settings IPv6 Settings	
AL Security:	WPA & WPA2 Enterprise 🛛 🔻	
Authentication:	Protected EAP (PEAP)	
Anonymous identi	ty:	
CA certificate:	Equifax_Secure_CA.crt	
PEAP version:	Automatic 🔻	
Inner authenticatio	on: MSCHAPv2 ▼	
Username:	xxxyyy@ku.dk	
Password:		
	Show password	
Password:	Show password	

At Security choose WPA & WPA2 Enterprise.

At Authetication choose Protected EAP (PEAP).

At CA-Certifikat set configuration to /usr/share/ca-certificates/mozilla/ Equifax_Secure_CA.crt

At **PEAP-version** choose **Automatic**.

At Inner authentication set **MSCHAPv2**.

Type in **KU-username followed by** @ku.dk and your password.

Click **Apply**.



Check that **eduroam** is shown at **Network Connections**.

Click Wireless Network icon.

Choose eduroam.

NB: A temporary lack of IP-addresses may result in failed connectivity.

You now have access to the wireless eduroam network. To test your connectivity go to <u>www.ku.dk</u>

Finally it is important to notice that your password expires every three month. When you change it you have to reconfigure the eduroam network to avoid problems.