Wireless Setup
Win7
Go to:
Start > Control Panel > Network and Sharing Center
Select: **Manage wireless networks**
Select *Add*
Select **Manually create a network profile**

**Manually connect to a wireless network**

How do you want to add a network?

- **Manually create a network profile**
  - This creates a new network profile or locates an existing network and saves a profile for the network on your computer. You need to know the network name (SSID) and security key (if applicable).

- **Create an ad hoc network**
  - This creates a temporary network for sharing files or an Internet connection
Network Name: **eduroam** SSID (Case Sensitive)
Security Type: **WPA2-Enterprise**
Encryption type: **AES**
Un-check the box for **Start this connection automatically**
Select **Next**
Select **Change connection settings**

![Change connection settings dialog box](image)
Check “Remember my credentials for this connection each time I’m logged on”
Select Advanced Settings
Check “Specify authentication mode:”
Drop down window select: User authentication
Click Save Credentials (Pop-Up Window Appears)

- Username is your UMID@eduroam.umaryland.edu
  For Example: jdoe@eduroam.umaryland.edu
- Enter your UMID Password
- Select OK
Click “OK” button
Next to “Microsoft: Protected EAP (PEAP)” select **Settings**
Uncheck Validate Server Certificate
Next to “Secured password (EAP-MSCHAPv2)” select **Configure...**
Un-check Selection Box and Select **OK**
• In the “Protected EAP Properties” dialog box, click OK.
• In the “eduroam Wireless Network Properties” dialog box, click OK.
• In the “Manually connect to a wireless network” dialog box, click OK.
• Close the “Manage wireless networks that use (Wireless Network Connection)” dialog box.
On the Taskbar, click on the Network icon
In the dialog box, select eduroam
Click the Connect button
Login using your UMID@eduroam.umd.edu

For Example:
jdoe@eduroam.umd.edu

Select OK
Note

If you do not uncheck Validate Server Certificate in step 7 you may receive a Windows Security Alert. Select Connect.
University of Maryland – the Founding Campus
To Get Help, Contact:

**CITS IT Help Desk**

Email: help@umaryland.edu
Phone: 410-706-HELP(4357)
Fax: 410-706-4191
Address: 601 W. Lombard Street, Baltimore, MD 21201
Room: 5th Floor, Suite 540

**Hours**

Mon-Fri 8:00 am – 5:00 pm
Sat-Sun 8:00 am – 5:00 pm (Phone and E-Mail Only)