VERIFY THAT THE INTEL PROSET/WIRELESS SOFTWARE IS MANAGING YOUR WI-FI CONNECTION

1) Go to the Start Menu > Programs > Intel ProSet Wireless and **Click** on WiFi Connection Utility
WIRELESS NETWORK CONFIGURATION

NOTE: Before configuring the wireless connection you must go to an area that has Wireless access.

2) In the Intel PROSet Wireless dialog box, click on Profiles in the menu bar, and select Manage Profiles.
3) In the **Profiles** dialog box click on the **Add** button.
4) In the Create WiFi Profile dialog box, the following information is required under the General Settings heading:

I. Enter Jefferson in the Profile Name: field
II. Enter wireless100 in the Wireless Network Name (SSID): field
III. Click on the Next >> button
5) In the WiFi Profile Properties – Jefferson dialog box, configure the following settings.

I. **Enterprise Security** is selected.
II. Network Authentication: **WPA2-Enterprise**.
III. Data Encryption: **AES**
IV. Authentication Type: **PEAP**
V. Enter your campus key in the **User Name**: field
VI. Enter your JeffMail password in both the **Password**: and **Confirm password**: fields.
VII. Make sure the domain field is **empty**.
VIII. Click **Next >>** to continue.
6) In the Create WiFi Profile Properties dialog box, configure the following settings.
   I. Uncheck the Validate Server Certificate checkbox.
   II. Click the OK >> button.

7) The Intel Wireless icon in your notification Area should turn green, yellow, or red. A status box should appear.
8) The Intel PROSet/Wireless dialog box should display “You are connected to Jefferson.”

9) If you experience issues connecting, please recheck your settings.
   I. In the Intel PROSet/Wireless dialog box, click on the Profiles... button select Jefferson from the list in the Profiles dialog box, and then click on the Properties... button. Verify your settings in the General Settings section. Click on Security settings and make sure that the settings, including your username and password, are correct.