

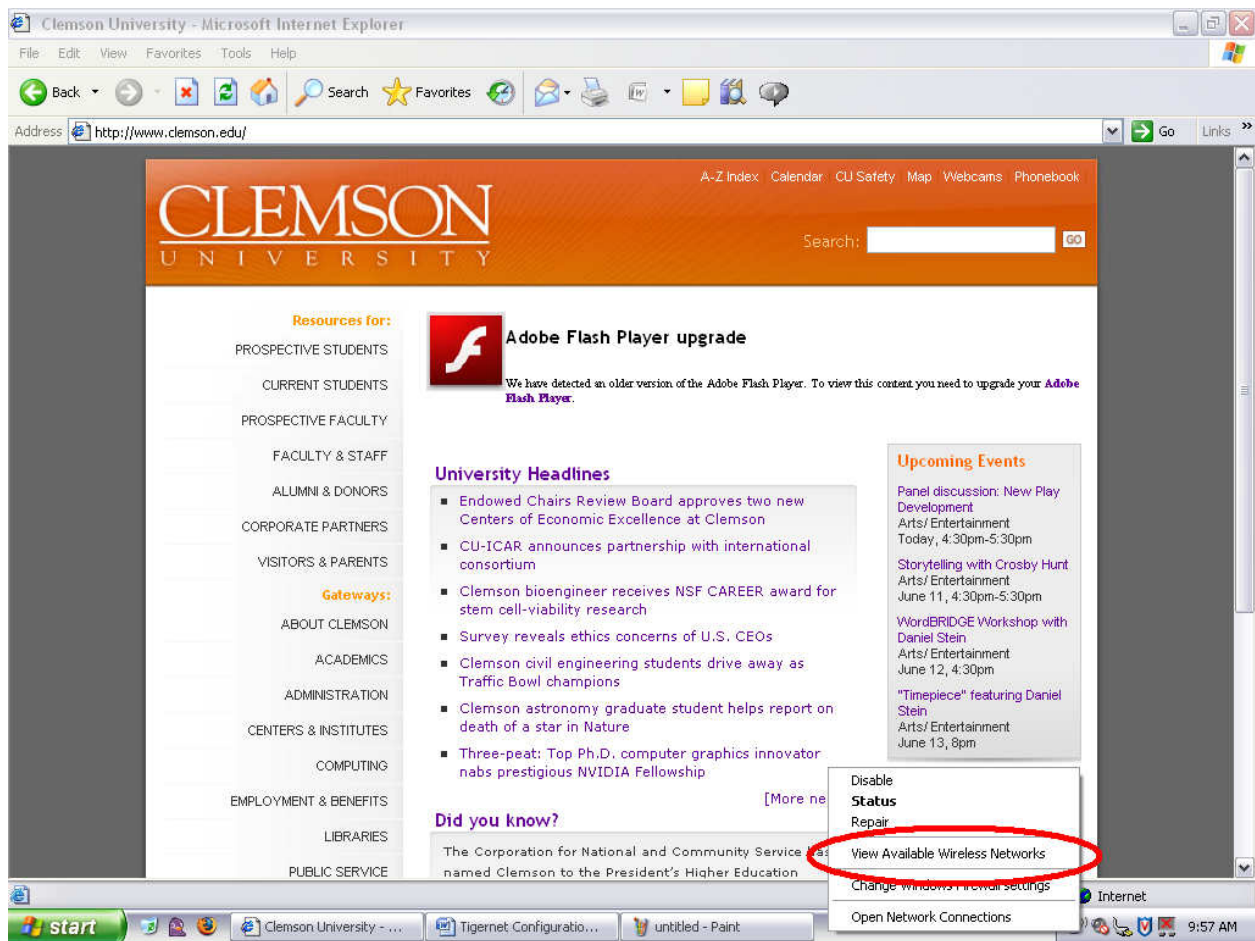
## TigerNet Configuration Instructions (Windows XP)

### What is TigerNet?

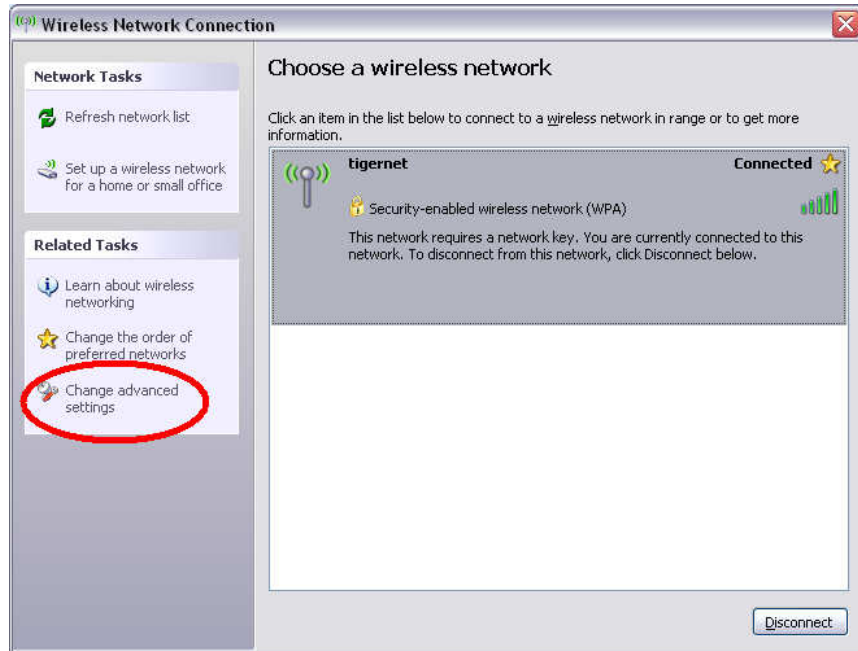
TigerNet is the name for the new Clemson wireless network that will replace the WEP based cuairnet currently in use. TigerNet will allow users to connect to Clemson's wireless network using their novell userid and password instead of the WEP based passkey used by cuairnet.

### How to connect to TigerNet:

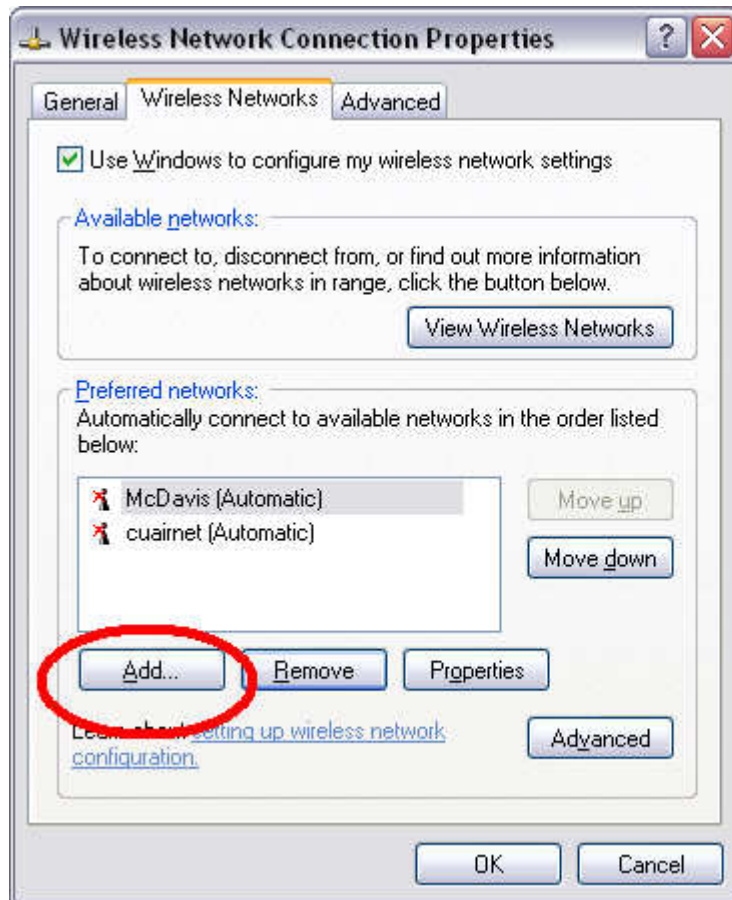
First, right click on the wireless network icon located in the bottom right of your desktop. From there, click on, "view available wireless networks".



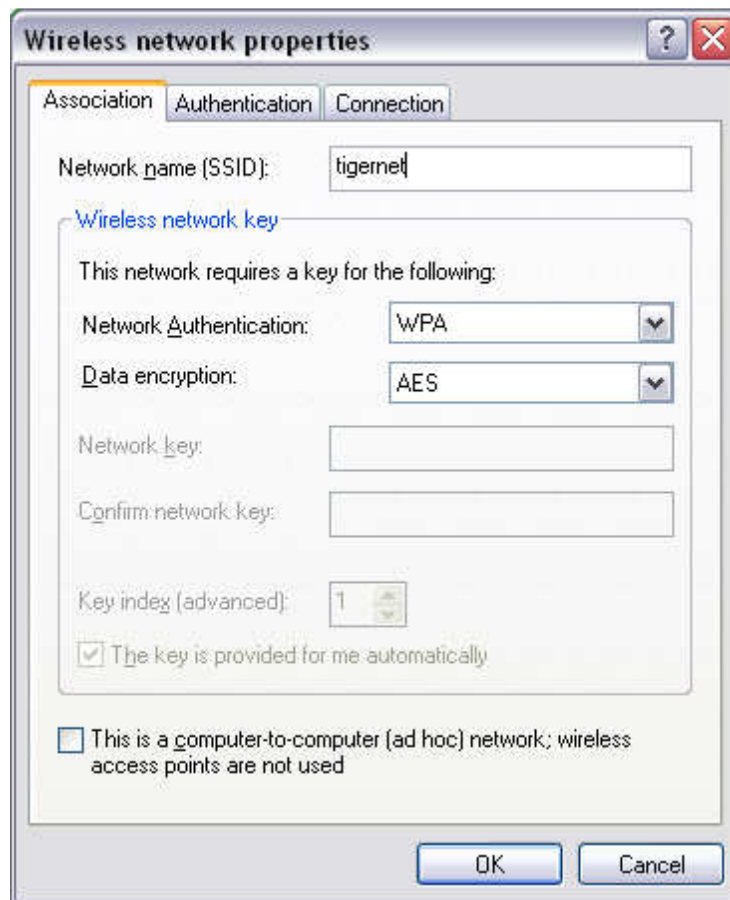
After the new window opens click on, “changed advanced settings” located in the bottom left of the new window.



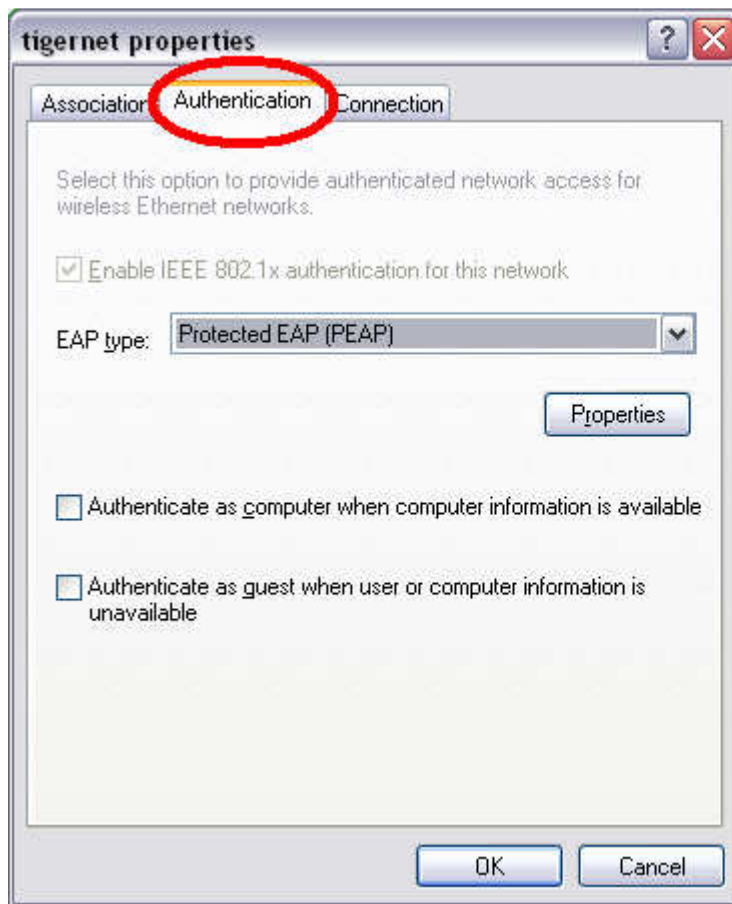
After the Advanced settings window appears click on the “Wireless Networks” tab located at the top, and then click on the “Add” button near the bottom of the new window.



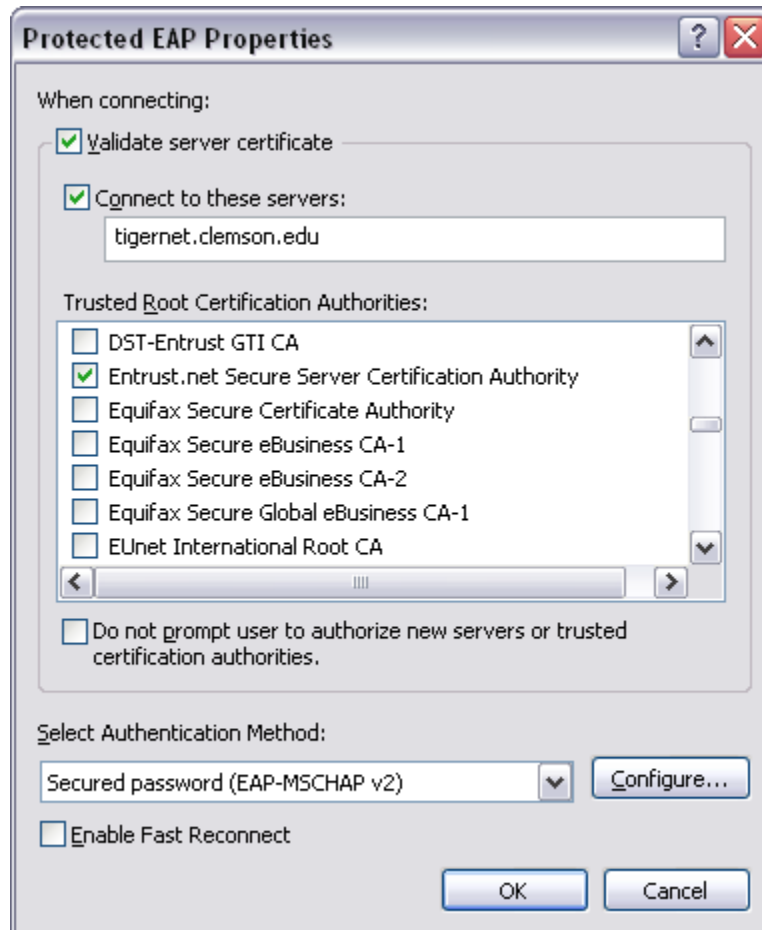
From there we need to put in some information. The Network Name (SSID) should be “tigernet”. The network authentication type should be WPA (or WPA enterprise). The encryption type should be AES.



Next click on the “Authentication” tab at the top and change the EAP Type to Protected EAP (PEAP). Also, make sure to remove the checks from “Authenticate as computer” and “Authenticate as guest”.



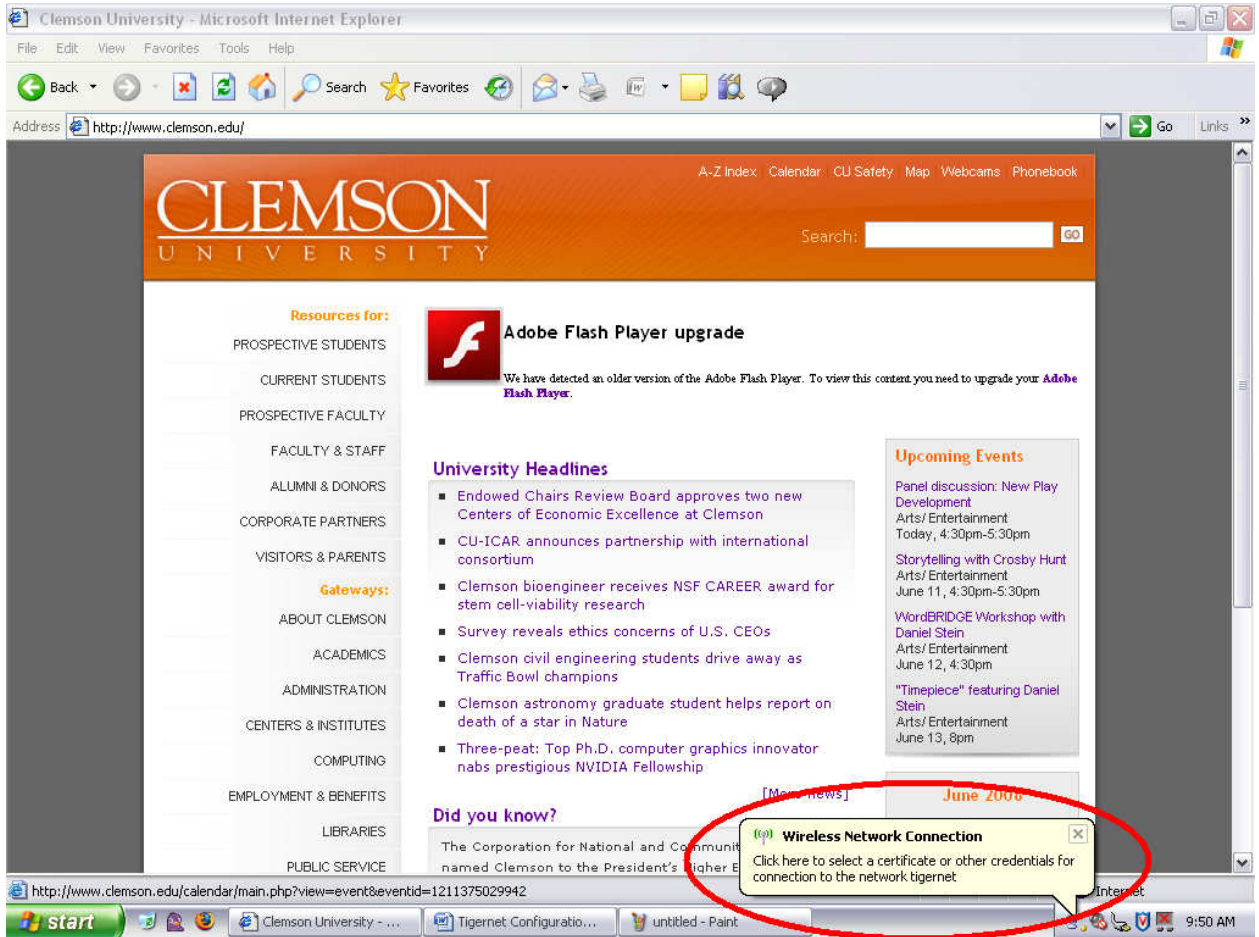
From there, click on “Properties” located below the EAP Type field. After that appears, put a check beside, “connect to these servers” and put in, “tigernet.clemson.edu” in the box that becomes usable. Also scroll down and check the “Entrust .net secure server certification authority” box. Make sure the authentication method is “Secured password (EAP-MSCHAPv2).”



After that, click on “Configure” beside the Authentication Method box. Uncheck the box to automatically use the windows password to logon.



Next press ok until all the configuration screens have closed. A box should appear in the bottom right saying, "Click here to select a certificate or other credentials for connection to the network tigernet."



Click on this box and put in your Clemson Novell login information with nothing in the domain field, once you do this it should connect to TigerNet.



The image shows a standard Windows-style dialog box titled "Enter Credentials". The title bar includes a red close button (X) in the top right corner. The main area of the dialog features a blue background with a central graphic of a globe resting on two laptops, with a green swoosh underneath. Below the graphic are three text input fields: "User name:" with a cursor in the first field, "Password:" with a second field, and "Logon domain:" with a third field. At the bottom of the dialog are two buttons: "OK" and "Cancel".

If your computer isn't connecting to TigerNet please review the previous steps and make sure everything is correct. If you're still having difficulties with TigerNet feel free to email [ITHELP@clemson.edu](mailto:ITHELP@clemson.edu) or give us a call at (864)656-3494.