Configuring PerunaNet for Microsoft Vista

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PerunaNet is the secure wireless network at SMU. Wireless availability extends throughout campus and in the Residence Halls and Fraternity Houses. For a map of all wireless locations, please visit smu.edu/help/wireless.

A. Configuring PerunaNet when the connection is detected

- 1. Click Start
- 2. Click Control Panel
- 3. Click Network and Sharing center
- 4. Click Manage Wireless Networks
- 5. Click Add
- 6. Click "Add a network that is in range of this computer"
- 7. Select **PerunaNet** from the list. (*If PerunaNet is not available, go to section B for manual configuration instructions*)
- 8. Click Connect
- 9. Click Enter/select additional log on information
- 10. Enter your SMUID number in the User Name
- 11. Enter your **password**
- 12. Click Ok
- 13. Click Enter/select additional log on information
- 14. Click **OK** to select the certificate
- 15. Check **Save this network** and **Start this connection automatically**
- 16. Click Close

B. Configuring PerunaNet manually when connection is not detected

- 1. Click Start
- 2. Click Control Panel
- 3. Click Network and Sharing Center
- 4. Click Manage Wireless Networks
- 5. Click Add
- 6. Click Manually create a network profile
- 7. Enter **PerunaNet** as the Network name:
- 8. Select **WPA-Enterprise** as the Security type
- 9. Select **TKIP** as the Encryption Type
- 10. Check Start this connection automatically
- 11. Click Next
- 12. Click Change Connection Settings
- 13. Select the Security tab
- 14. Click the **Settings** button
- 15. Click Configure
- 16. Uncheck "automatically use my Windows logon name and password"
- 17. Click OK
- 18. Click OK
- 19. Click Close
- 20. Click the Popup window that appears on the task bar
- 21. Enter your **SMU ID** number and **password** in the appropriate fields. Leave the domain blank.
- 22. Click OK
- 23. Click on the second Popup window that appears on the task bar
- 24. Click **OK** to accept the wireless certificate

If you have a separate wireless configuration utility installed, you must disable that utility and allow Windows to control the configuration of your wireless networks.

•	att	Manually connect to a	wireless network		-		
	Ad	dditional log on information is required to connect to this network. You may need to select a certificate or enter a user name and password to connect to this network					
		Enter/select ad	ditional log on	informatior	I		
		✤ Connect to a d	ifferent networl	¢			
						Cancel	

🗿 💷 🛛 Manually connect to a v	vireless network							
Enter information for the wireless network you want to add								
Network name:	PerunaNet							
Security type:	WPA-Enterprise							
Encryption type:	ТКІР							
Security Key/Passphrase:	Display characters							
☑ Start this connection automatically								
Connect even if the network is not broadcasting Warning: If you select this option, your computer's privacy might be at risk.								
	Next Cancel							

erunaNet Wireless Network properties								
Connection Security								
Security type:	WPA-Enterprise	•						
Encryption type:	TKIP	•						
Choose a network aut	hentication method:							
Protected EAP (PEAP)								
Cache user information for subsequent connections								
		DK Can	cel					