

Procedure to configure Windows XP with SP3 to support HPCC WiFi

1 Click Start => Settings => Network Connections

2 Turn on the wireless connection. Rightclick **Wireless Network Connection**. If the word **Disable** is present, then select **Enable**. Some notebooks have switches or buttons for enabling the wireless connection. Please ensure it has been turned on as well.



3 Rightclick Wireless Network Connection again, select Properties, click the Wireless Networks tab



4 Check Use Windows to configure my wireless network settings, and then press Add



5 Type HPCC WiFi in the Network Name (SSID). Select WPA2 in the Network Authentication. Select AES in Data encryption.

Association Authentication	Connection
Network name (SSID):	HPCCWIFI
Connect even if this ne	etwork is not broadcasting
Wireless network key	
This network requires a key	ey for the following:
Network Authentication:	WPA2
Data encryption:	AES
Network <u>key</u> :	
Confirm network key:	
Key index (advanced):	1 3
The key is provided for	me automatically
This is a computer-to-com access points are not use	nputer (ad hoc) network; wireless ad

6 Click the Authentication tab. Select Protected EAP (PEAP) from the EAP type dropdown menu. Uncheck Authenticate as computer when computer information is available. Uncheck Authenticate as guest when user or computer information is unavailable. Click Properties.

ssociation	Authentication	Connection
Select this	option to provide	authenticated network access for
Wildiess Lu	IEEE 002 10 put	nation for this natural
Cuaple		
EAP type:	Protected EAP	
		Properties
_		
Authen	icate as <u>c</u> ompute	er when computer information is availab
	ticate as guest wi	hen user or computer information is
Authen		
Unavail	aule	
U Authen unavail	anie	
U Authen unavail	aure	
Unavail	aure	
Unavail	aue	

7 In the Protected EAP properties window, Check Validate server certificate. Check Connect to these servers and type 802.1x.hkuspace-plk.hku.hk. Check Geo Trust Global CA. Check Do no prompt user to authorize new servers or trusted certification authorities. Select Secured password (EAPMSCHAP v2) from the Select Authentication Method dropdown menu. Check Enable Fast Reconnect. Click Configure.

Protected EAP Properties
When connecting:
Validate server certificate
Connect to these servers:
802.1x.hkuspace-plk.hku.hk
Trusted Root Certification Authorities:
🕞 GeoTrust Global CA
Thawte Premium Server CA
thawte Primary Root CA
thawte Primary Root CA - G2
thawte Primary Root CA - G3
Thawte Server CA
Thawte Server CA
<u> </u>
Do not prompt user to authorize new servers or trusted certification authorities.
Select Authentication Method:
Secured password (EAP-MSCHAP v2)
Enable Fast Reconnect
Enable Quarantine checks
Disconnect if server does not present cryptobinding TLV
OK Cancel

8 In the EAP MSCHAPv2 Properties window, Uncheck Automatically use my Windows logon name and password (and domain if any). Click OK three times to close all popup windows.

EAP MSCHAPv2 Prop	erties	X
When connecting:		
Automatically use r password (and dor	ıy Windows log ıain if any).	on name and
	.	
ОК	Cance	

- 9 When your computer is within the range of a HKPCC WiFi network, you will see the wireless network connection icon in the system tray. Select and click HPCC WiFi from wireless network connection and click **Connect.**
- 10 In the Enter Credentials window, enter your username and password. Leave the Logon domain blank. Click OK.

A. For Student

Username: **Student Number** in the format of **StudentNumber@hkuspace-plk.hku.hk** Password: Login password of **cyberstation** For first time student WiFi user, please login the CyberStation in HPCC campus and change password.

B. For Staff

Username: Login ID of staff PC in the format of LoginIDofStaffPC@hkuspace-plk.hku.hk Password: Staff Intranet Password

Enter Credentia	ls 🛛 🔀
C	
User name:	
Password:	
Logon domain:	
∑ave this user	name and password for future use
	OK Cancel