## Wolfson College Staff network VPN Configuration: Neil's Method

The IT Office will provide you with the VPN password and your workstation's IP address...

There are two stages to connecting remotely to your workstation in college:

**Step 1**: Creating a VPN (Virtual Private Network) connection from your PC to our college network

Step 2: Creating a Remote Desktop Connection from your home PC to your work PC.

## Creating the VPN connection

From your PC, follow these steps:

Download the VPN Client form the following address (you can copy and paste this into your browser): <u>http://www2.wolfson.cam.ac.uk/files/nxsetup.msi</u>

Once downloaded double click the file to install the client, add the following details (these are case sensitive:

Default Server: staffbridge.wolfson.cam.ac.uk:4433

Default Domain: collegeoffice.wolfson.cam.ac.uk

Finally untick "Allow connections to other profiles" and finish the installation.

🙀 SonicWall NetExtender		_		$\times$
Default Profile Setting		SONIC	WAL	Ľ
Set the default profile to be o	reated after install. Leave blank t	o not set a defaul	t.	
Default Server:	fbridge.wolfson.cam.ac.uk:4433			
Default Domain:	, collegeoffice.wolfson.cam.ac.uk			
Allow connections to oth	er profiles			
	Connect	Desuisure	blaut	
	<u>C</u> ancel	<u>P</u> revious	<u>N</u> ext	

Once the installation is complete open NetExtender Client you will see the following window

NetExtender	-		Х
SONICWALL NetExtender			
Server: staffbridge.wolfson.cam.ac.uk: 👻			
Username: ar699			
Password:			
Domain: collegeoffice.wolfson.cam.ac.uk			
⇔ Connect			
Carra man 2 and 4			
Save user name & password if server allows +			
0 4 0	0	2018 SonicV	Vall Inc
	(6)	2016 Sorlicv	vali inc.

Fill in the details as follows:

Server:	staffbridge.wolfson.cam.ac.uk:4433
Username:	Username Provided by the Wolfson IT Office
Password:	Password Provided by the Wolfson IT Office
Domain (case sensitive):	collegeoffice.wolfson.cam.ac.uk

NetExtender			_		×
	r				
		User: ar699	Connected	0 Days 0	0:05:22
Status Routes	DNS	_			
Server:	staffbridge.wolfs	on.cam.ac.uk	:4433 ^		
Client IP:	192.168.64.251				
Sent:	13.05 KB				
Received:	268 bytes				
Throughput:	0 bytes/Sec		~		
<			>		
		× Dise	connect		
8 + 0			± ©	2018 SonicV	Vall Inc.

Click the connect button, you should see a window like this confirming VPN connection.

Create a Remote desktop Connection

On your home PC go to the Start menu, All Programs, Accessories, and select 'Remote Desktop Connection'.

Click on 'Show Options'

🛼 Remote Desktop Connection				
	Remote Desk Connectio			
<u>C</u> omputer:	194.168.64.122		•	
User name: None specified You will be asked for credentials when you connect.				
Show O	ptions	Connec	t <u>H</u> elp	

As well as the IP address of your computer at Wolfson, you need to put in your username (remember to add our domain so the username looks like collegeoffice\ar699). Tick the 'Allow me to save credentials' box if you want it to remember you for next time you want to connect.

nemote [	Desktop Connection
<b>N</b>	Remote Desktop Connection
General D	isplay Local Resources Programs Experience Advanced
Logon set	tings
	Enter the name of the remote computer.
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	<u>C</u> omputer: <u>192.168.64.122</u>
	User name: collegeoffice \ar699
	You will be asked for credentials when you connect.
	Allow me to save credentials
Connectio	n settings
	Save the current connection settings to an RDP file or open a saved connection.
	Save Sa <u>v</u> e As Op <u>e</u> n
Hide Op	tions Co <u>n</u> nect <u>H</u> elp

## Then click the connect button

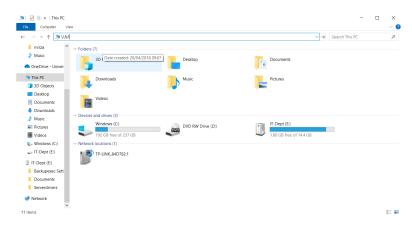
Vindows Securit	y 📃 🗠
	credentials ials will be used to connect to 192.168.64.122.
	collegeoffice\ar699 Password
	Use another account
Reme	ember my credentials
	OK Cancel

Enter your Windows password (you can also tick 'remember my credentials' here) and click 'OK'. The remote desktop connection is complete. You can maximise the window to fill your entire screen if you like. To end the remote session first log off from the remote Windows in the usual way, then click on the NetExtender icon on the taskbar (if NetExtender is minimised) and click the Disconnect button.

## Network Drives - whilst connected via Neil's method only

If you need to access your files on the network directly, first connect using the netextender VPN. (explained in Neil's Method). Then open a file browser and go to

\\collegeoffice.wolfson.cam.ac.uk\users



You will be asked to log in. For your username use collegeoffice\(username you normally use to log in to your computer)

Windows Security X				
Enter network credentia	als			
Enter your credentials to connect	to: fs1			
collegeoffice\nm625				
••••••				
Remember my credentials				
The user name or password is incorrect.				
ОК	Cancel			

Repeat this step using the following File paths for the different shared drives:

J Drive: \\collegeoffice.wolfson.cam.ac.uk\departments

P Drive: \\collegeoffice.wolfson.cam.ac.uk\media

K Drive: <u>\\collegeoffice.wolfson.cam.ac.uk\kdrive</u>