## Setting up eduroam wireless network for Windows 10 operating system

Right click Windows icon in lower left corner and choose option "Network Connections"



In next window choose "Network and Sharing Center".

Settings		8000	Х
ம் Home	Status		
Find a setting	Network status	Have a question?	
Network & Internet      Status		Make Windows better Give us feedback	
Ethernet	Not connected You aren't connected to any networks.		
∞ VPN	A Troubleshoot		
Data usage     Proxy	Change your network settings		
	Change adapter options View network adapters and change connection settings.		
	Brow the networks you connect to, decide what you want to share.		
	View your network properties Windows Firewall		12
	Network and Sharing Center		

Click on "Set up a new connection or network", new window will open.

Network and Sharing Center			<u></u>	>
🚽 🕤 🛧 🕎 > Control P	anel > All Control Panel Items > Network and Sharing Center ~	G	Search Control Panel	3
Control Panel Home	View your basic network information and set up connections			
Change adapter settings	View your active networks			
Change advanced sharing	Too are contently not connected to any networks.			
settings	Change your networking settings			
	Set up a new connection or network			
	Set up a broadband, dial-up, or VPN connection; or set up a router or access point.			
	Troubleshoot problems			
	Diagnose and repair network problems, or get troubleshooting information.			
ee also				
nfrared				
nternet Options				
Windows Defender Firewall				

Choose option "Manually connect to a wireless network" and click "Next".



Fill out field "Network name" with "eduroam" (no quotation marks) then choose "WPA2-Enterprise" from "Security type" option . When finished go to "Next".

Enter information	for the wireless networ	rk you wa	nt to add	
Network name:	eduroam			
Security type:	WPA2-Enterprise	~		
Encryption type:	AES	Ŷ		
Security Key:			Hide characters	
Start this connec	tion automatically			
Connect even if	the network is not broadcastin	9		
Warning: If you	select this option, your compu	iter's privacy	might be at risk.	

In next window go to option "Change connection settings", when new window opens choose "Security" Tab.

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Security type:	WPA2-Enterpr	ise	¥	
Encryption type:	AES		~	
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Microsoft: Protecte	d EAP (PEAP) edentials for this	connectio	Settings in each	18
Microsoft: Protecte	d EAP (PEAP) edentials for this on	connectio	Settings in each	776
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Click on "Settings", new window will appear.

In new window deselect "Verify the servers identity by validating the certificate":

Protected EAP Properties	×
When connecting:	
Verify the server's identity by validating the certifica	te
Connect to these servers (examples:srv1;srv2;.*\.	srv3com):
Trusted Root Certification Authorities:	
AddTrust External CA Root	^
Baltimore CyberTrust Root	
Baltimore CyberTrust Root	
Certum CA	
Class 2 Public Primary Contification Authority	
	U
<	, <sup>*</sup>
Notifications before connection:	
Tell user if the server's identity can't be verified	~
Select Authentication Method:	
Secured password (EAP-MSCHAP v2)	Configure
✓ Enable Fast Reconnect	
Enforce Network Access Protection	
Disconnect if server does not present cryptobinding TL	V
Enable Identity Privacy	
or	Canad
118	Lancel

Go to "Configure" and deselect "Automatically use my Windows logon name and password (and domain if any)" then click "OK".



Close the window "Protected EAP Properties" with click on the

button "OK". Then click on button "Advanced settings".

New window will open, choose option "Specify authentication mode" then select "User authentication". Click "OK".

02. 1X settings 802. 11 settings		Advanced	setting	s	
Specify authentication mode: User authentication Delete credentials for all users  Enable single sign on for this network  Perform Immediately before user logon Perform Immediately after user logon Perform Immediately after user logon Maximum delay (seconds): 10  Allow additional dialogs to be displayed during single sign on This network uses separate virtual LANs for machine and user authentication	02.1X settings	802.11 settings			
User authentication       Save credentials         Delete credentials for all users         Enable single sign on for this network         Perform immediately before user logon         Perform immediately after user logon         Maximum delay (seconds):         In this network uses separate virtual LANs for machine and user authentication	Specify a	uthentication mode:			
<ul> <li>Delete credentials for all users</li> <li>Enable single sign on for this network</li> <li>Perform immediately before user logon</li> <li>Perform immediately after user logon</li> <li>Maximum delay (seconds): 10 +</li> <li>Allow additional dialogs to be displayed during single sign on</li> <li>This network uses separate virtual LANs for machine and user authentication</li> </ul>	User au	thentication	~	Save cre	edentials
<ul> <li>Enable single sign on for this network</li> <li>Perform immediately before user logon</li> <li>Perform immediately after user logon</li> <li>Maximum delay (seconds):</li> <li>10 +</li> <li>Allow additional dialogs to be displayed during single sign on</li> <li>This network uses separate virtual LANs for machine and user authentication</li> </ul>	🗌 Delet	e credentials for all us	sers		
<ul> <li>Perform immediately before user logon</li> <li>Perform immediately after user logon</li> <li>Maximum delay (seconds):         <ol> <li>10</li> <li>Allow additional dialogs to be displayed during single sign on</li> <li>This network uses separate virtual LANs for machine and user authentication</li> </ol> </li> </ul>	Enable si	ngle sign on for this n	etwork		
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Maximum delay (seconds):       10       ↓         ✓ Allow additional dialogs to be displayed during single sign on       This network uses separate virtual LANs for machine and user authentication	O Perfo	rm immediately after	user logor	r	
<ul> <li>Allow additional dialogs to be displayed during single sign on</li> <li>This network uses separate virtual LANs for machine and user authentication</li> </ul>	Maximun	n delay (seconds):		10	\$
This network uses separate virtual LANs for machine and user authentication	Allow sign d	additional dialogs to on	be display	ed during s	ingle
	This r	network uses separat	e virtual L	ANs for ma	chine
	anu u	iser autherfucation			
				OK	Cance
OK					Carrie

Click "OK" once again and this will take you to "Change connection settings" window, click on close "Close".

With this you have successfully created Eduroam profile, from the list of available wireless networks choose "eduroam", then enter your ID and password.

lign in	
Jser name	_
Password	

In the couple of moments you will be logged in to eduroam network and will have free access to internet.

## NOTE:

- For students: Your "User name" is your official student email address (username on SOVA), and your "Password" is password on SOVA.
- For staff: Your "user name" is your official faculty email address (username on SOVA), and your "Password" is password on SOVA.
- Forgotten password can be reset on the following link: <u>https://ldap1.mf.uns.ac.rs/lozinka/index.php?action=sendtoken</u>