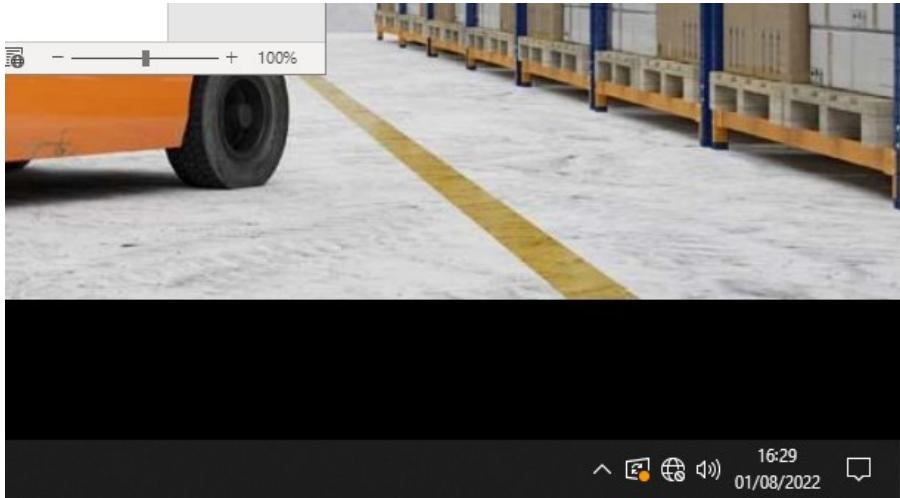


## WIRED NETWORK CONNECTION IN THE UNIVERSITY

### IT Services - Science

#### 1- Enable the dot3svc Service

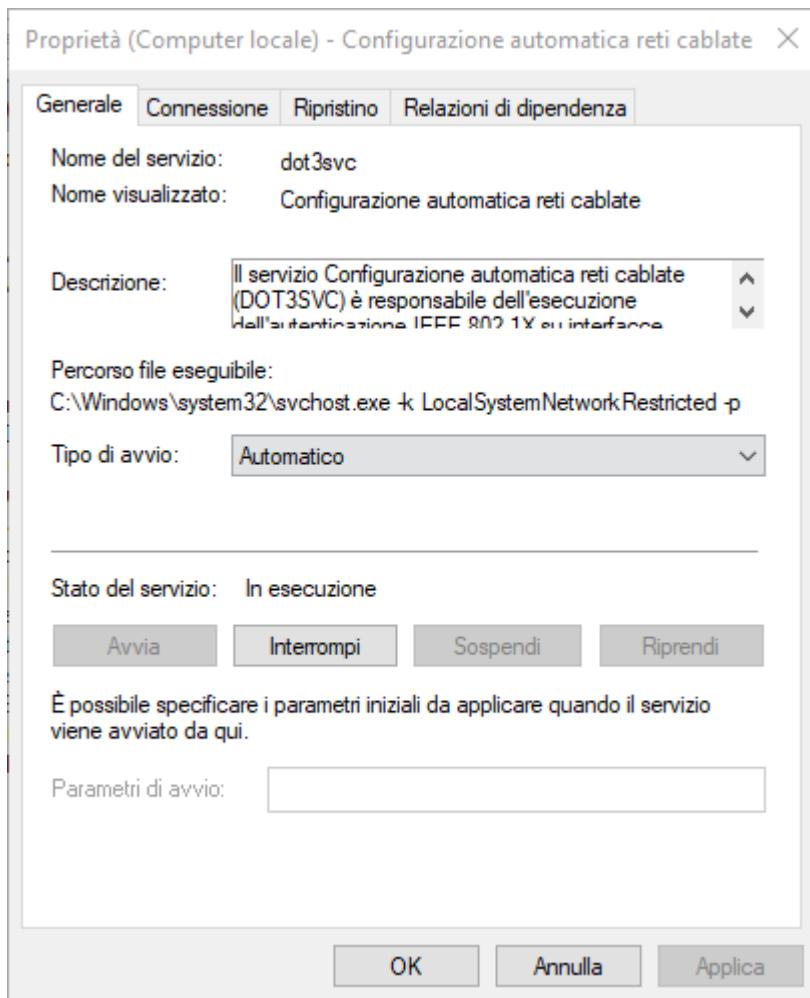
Right-click on the Windows status bar.



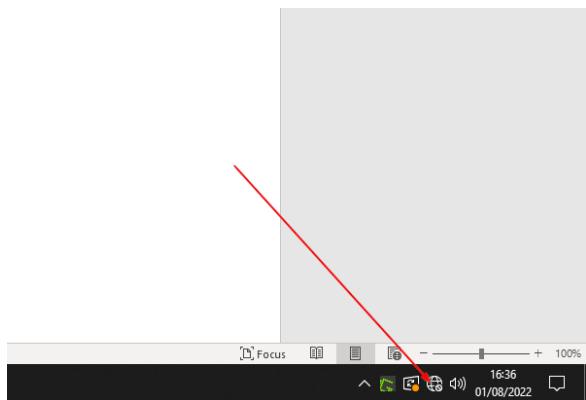
Select "Task Manager" -> "Services" -> "Open Services" -> double-click on "Wired AutoConfig".

Under Startup type, select "Automatic", then click "Apply".

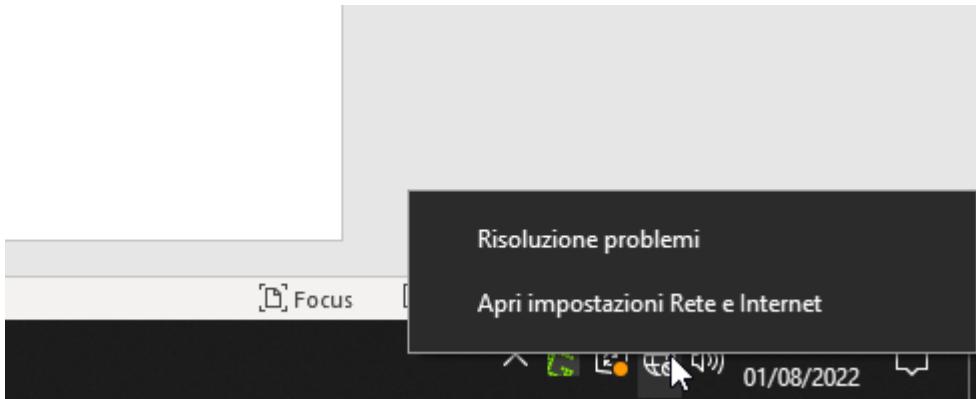
Next, click the "Start" button to start the service, click "Apply" again, and then click "OK".



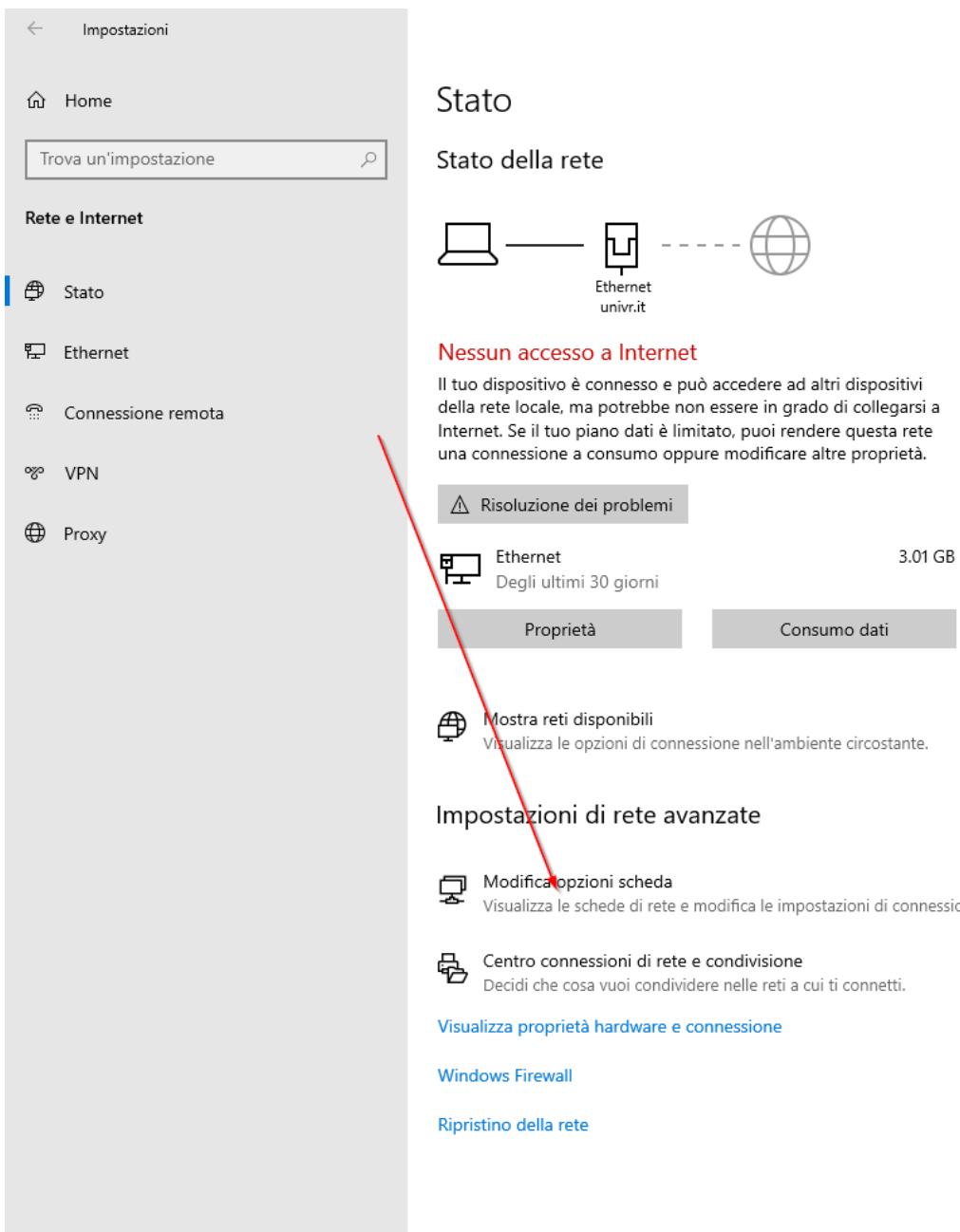
## 2 – Configure the Network Adapter



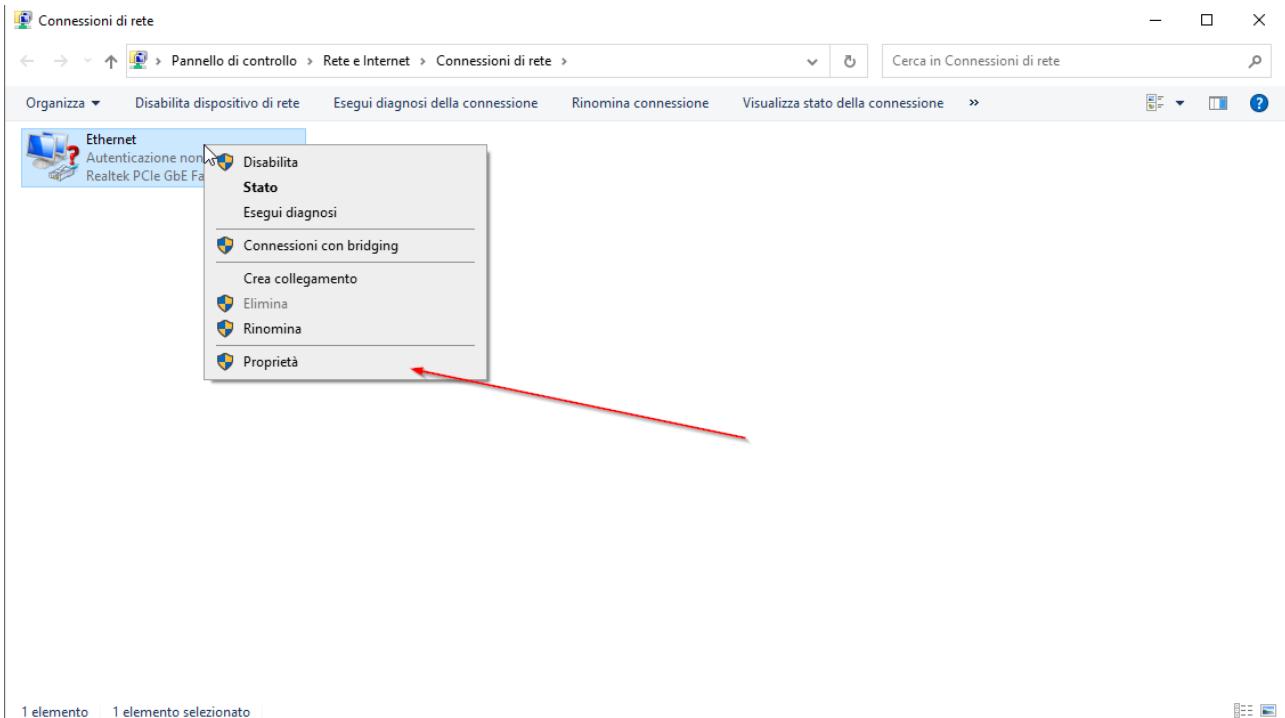
Right-click on the network icon.



Click "Open Network & Internet settings".

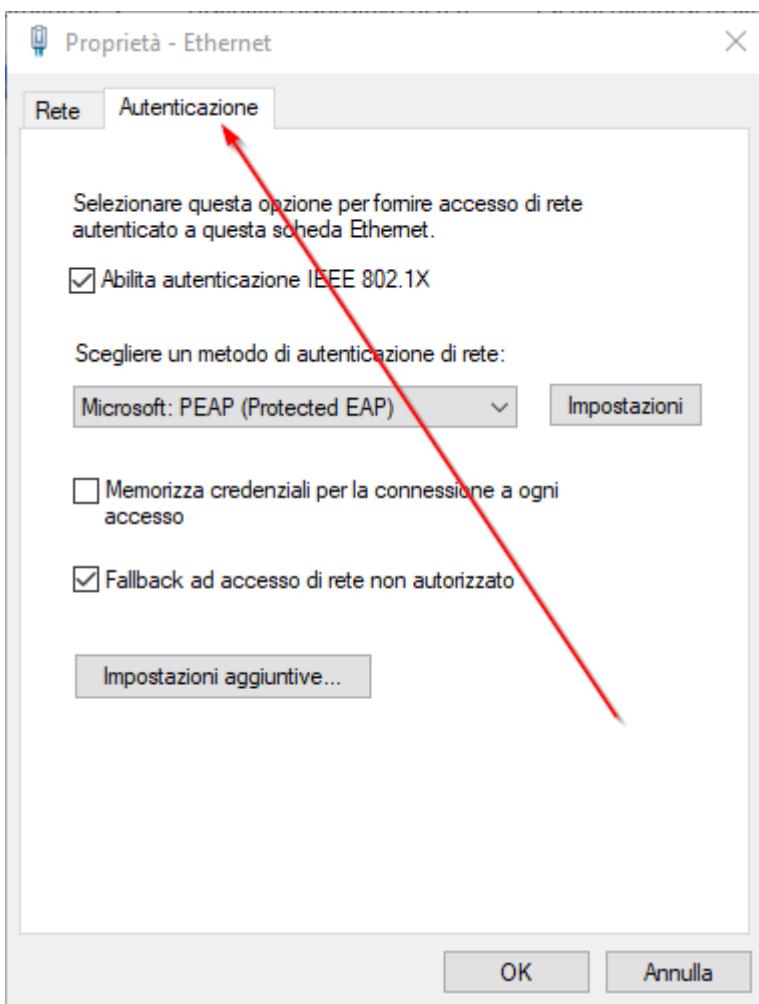


Click "Change adapter options", then right-click on the "Ethernet" network adapter.



From the menu, select "**Properties**".

Go to the "**Authentication**" tab.

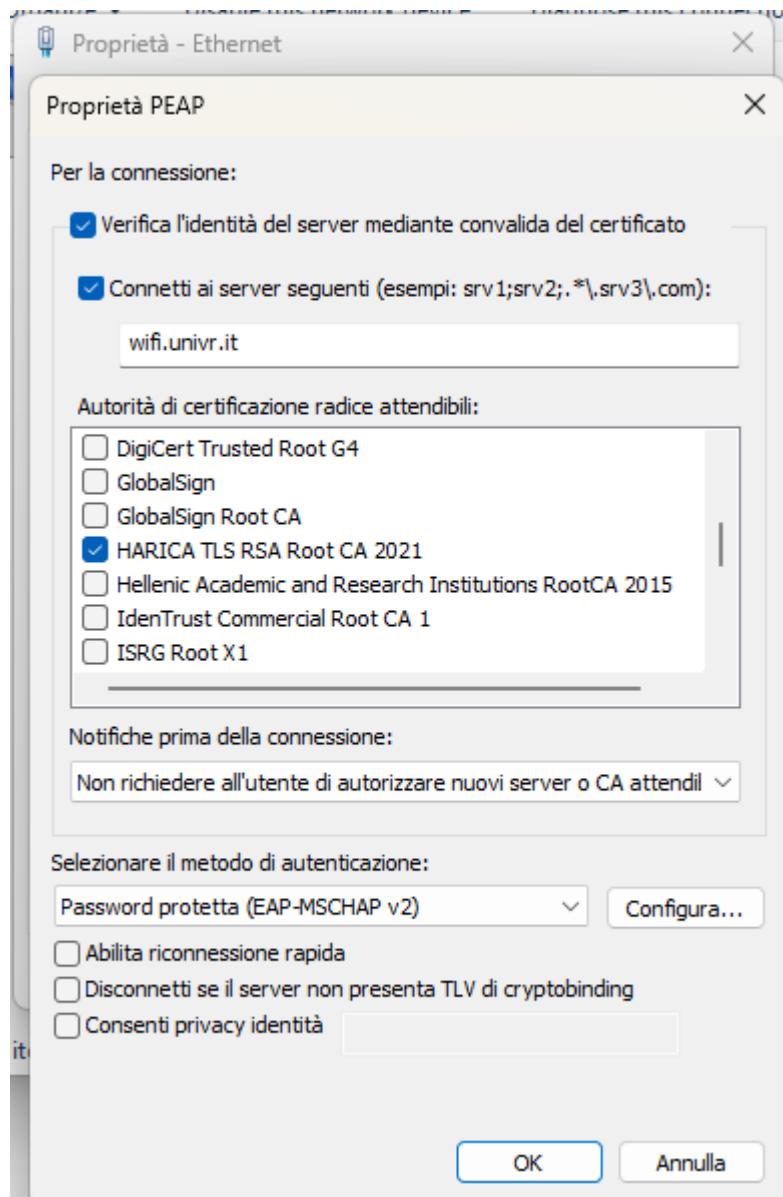


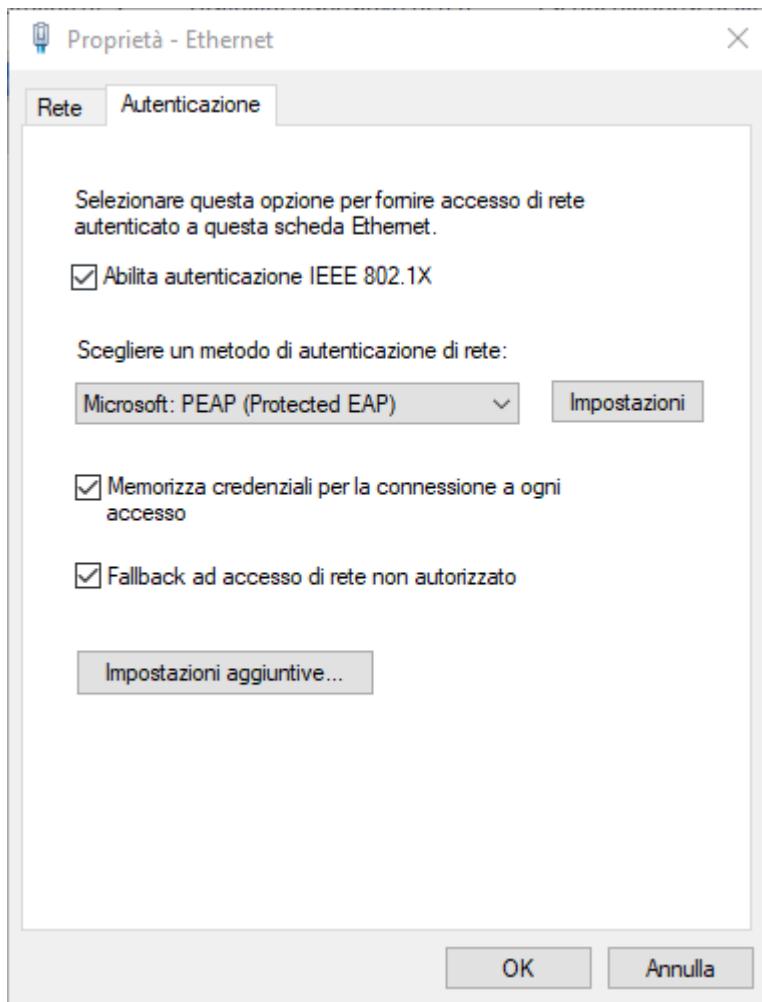
Check if "**Enable IEEE 802.1X authentication**" is selected and also check "**Save credentials for connection upon login**" to store your GIA credentials and avoid entering them each time.

Click the "**Settings**" button.

Enter the URL **wifi.univr.it** and select the certificate **HARICA TLS RSA Root CA 2021**.

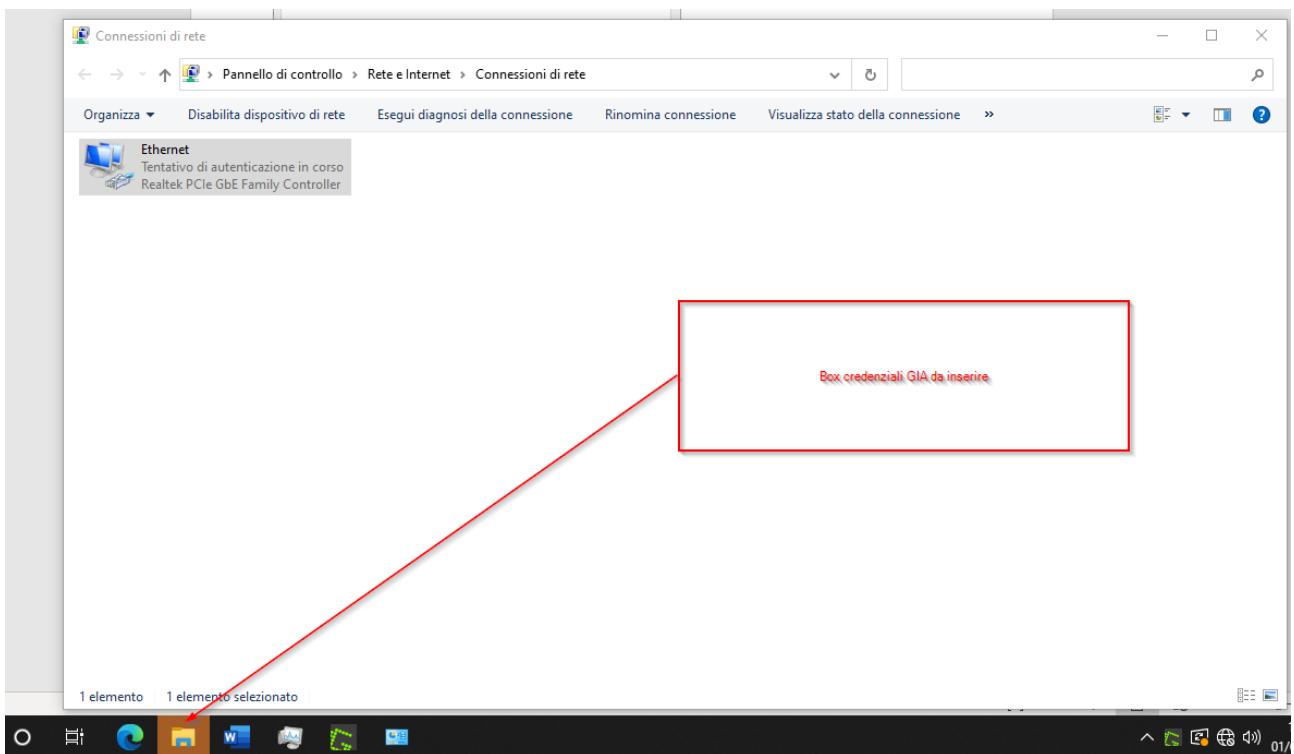
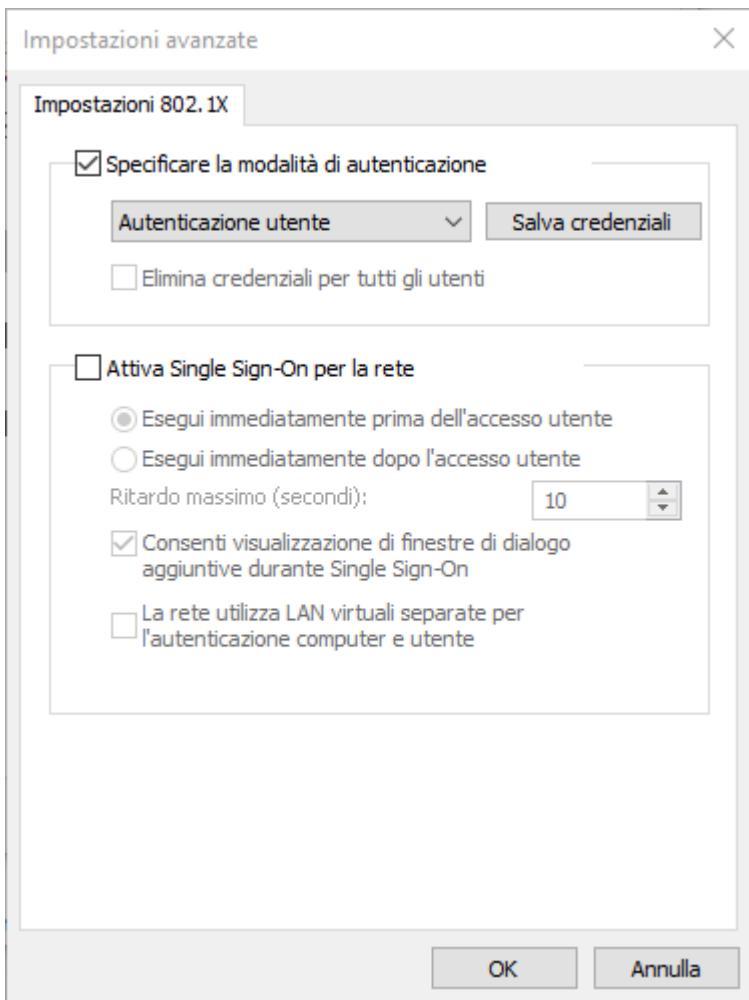
Only select the checkboxes shown in the reference image. Once done, click "**OK**".



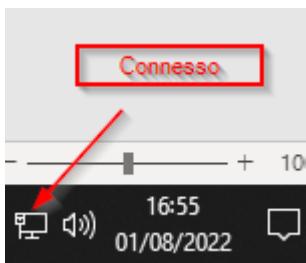
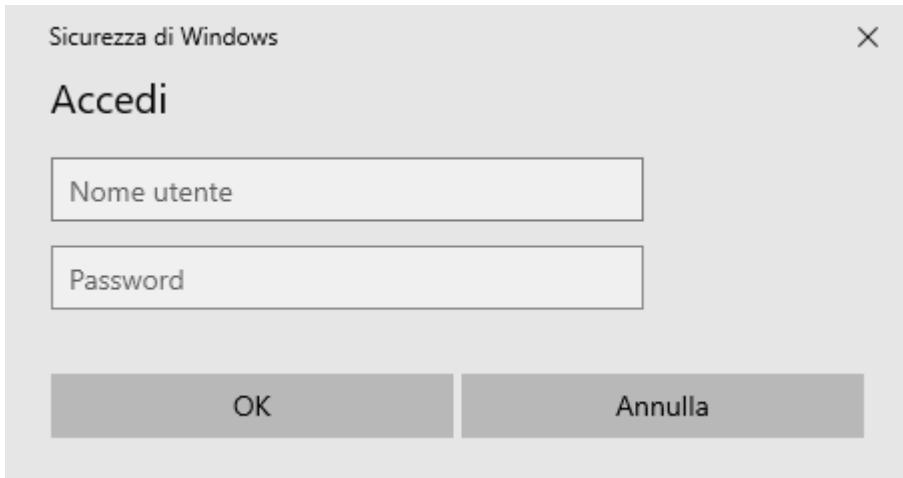


Click on "Additional Settings...".

Check "Specify authentication mode" and from the dropdown menu, select "**User authentication**".



Click "OK" on every window that appears. You will be prompted to enter your GIA credentials.



## Notes

- **GIA username:** This is not your email but a username similar to a tax code format. Example: **prtvht56** (fake).
- **"Save credentials for connection upon login"** should only be checked if the PC is for personal use and not shared.
- If this option is not selected, the system will ask for GIA credentials at every login to access the internet.
- If you need to re-enter your GIA credentials, disable and re-enable the network adapter or, more simply, unplug and reconnect the cable.