

Εγκατάσταση

Σύνταξη:

Λίτου Χριστίνα

Προπτυχιακή Φοιτήτρια του τμήματος Φυσικής, Α.Π.Θ (Ελλάδα)

Υπο την εποπτεία:

Ph.D. Yiota Foka

IPROG's Member

<https://github.com/e0404/matRad/wiki/Setting-up-matRad>

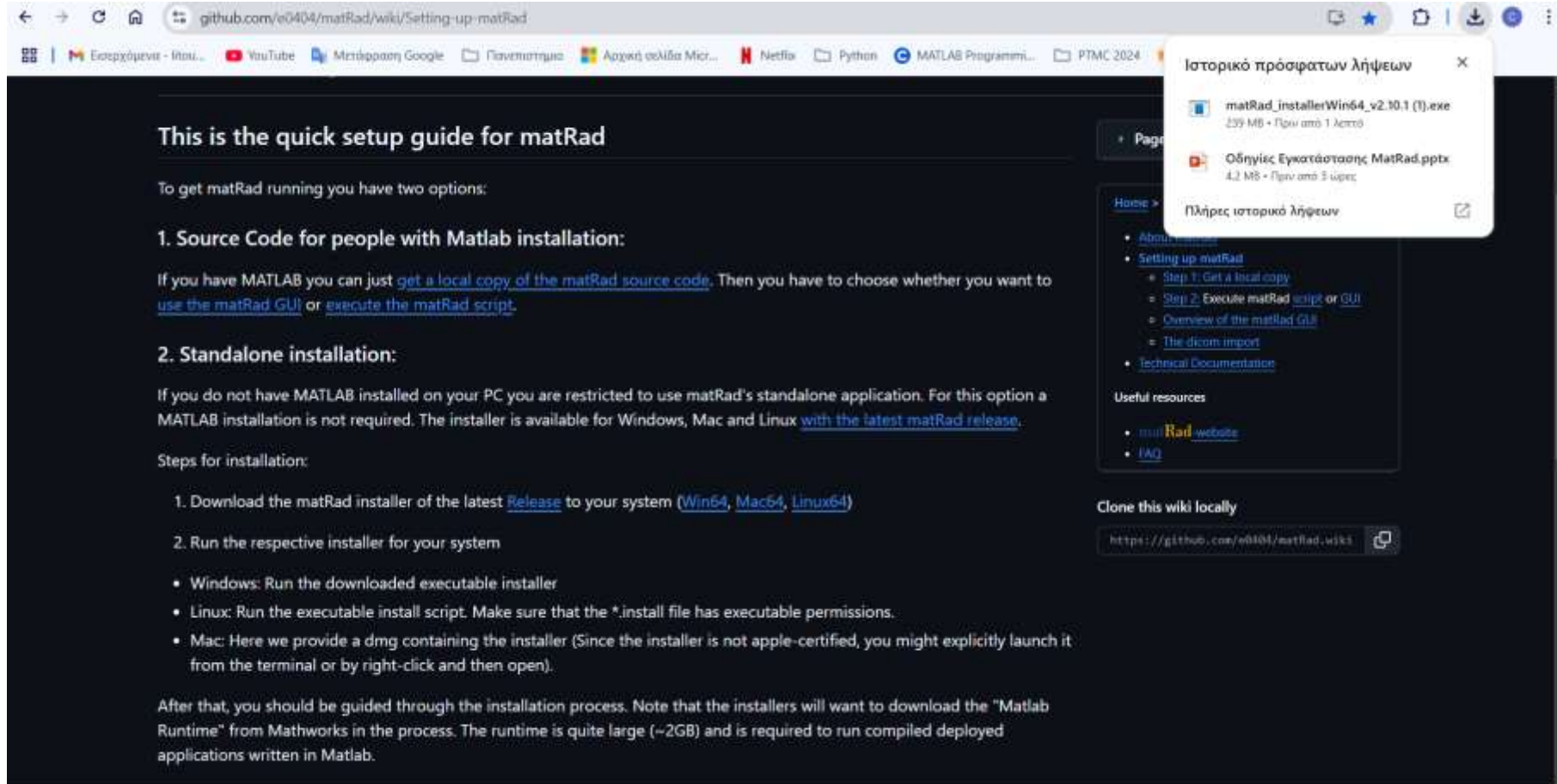
2. Standalone installation:

If you do not have MATLAB installed on your PC you are restricted to use matRad's standalone application. For this option a MATLAB installation is not required. The installer is available for Windows, Mac and Linux [with the latest matRad release](#).

Steps for installation:

1. Download the matRad installer of the latest [Release](#) to your system ([Win64](#), [Mac64](#), [Linux64](#))
2. Run the respective installer for your system
 - Windows: Run the downloaded executable installer
 - Linux: Run the executable install script. Make sure that the *.install file has executable permissions.
 - Mac: Here we provide a dmg containing the installer (Since the installer is not apple-certified, you might explicitly launch it from the terminal or by right-click and then open).

Windows 64



github.com/e0404/matRad/wiki/Setting-up-matRad

This is the quick setup guide for matRad

To get matRad running you have two options:

1. Source Code for people with Matlab installation:

If you have MATLAB you can just [get a local copy of the matRad source code](#). Then you have to choose whether you want to [use the matRad GUI](#) or [execute the matRad script](#).

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After that, you should be guided through the installation process. Note that the installers will want to download the "Matlab Runtime" from Mathworks in the process. The runtime is quite large (~2GB) and is required to run compiled deployed applications written in Matlab.

Download history popup:

- matRad_installerWin64_v2.10.1 (1).exe
239 MB • Πριν από 1 λεπτό
- Οδηγίες Εγκατάστασης MatRad.pptx
4.2 MB • Πριν από 5 ώρες

Πλήρες ιστορικό λήψεων

Useful resources:

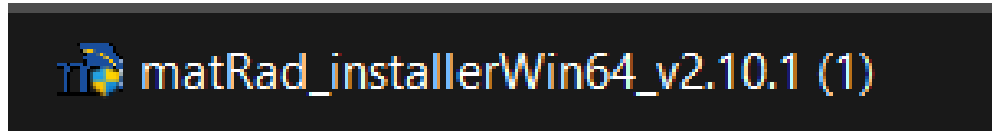
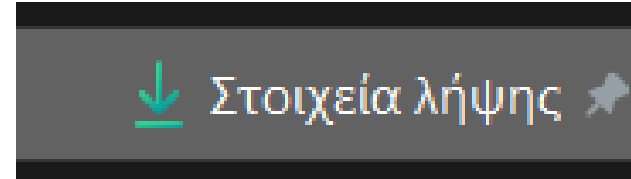
- [matRad website](#)
- [FAQ](#)

Clone this wiki locally

<https://github.com/e0404/matRad/wiki>

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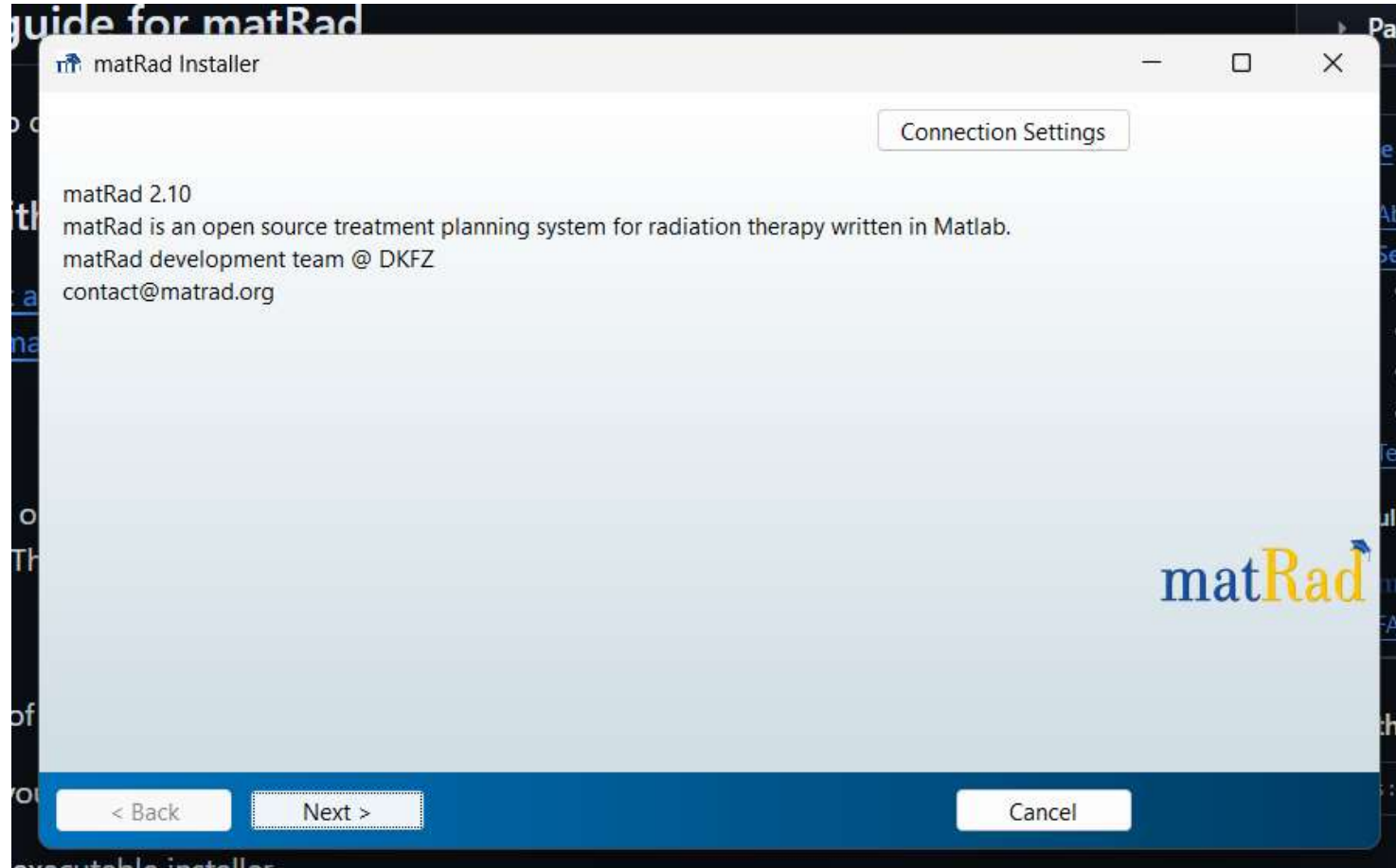
- Διαφορετικά, πηγαίνετε στις λήψεις:
- Επιλέγετε:



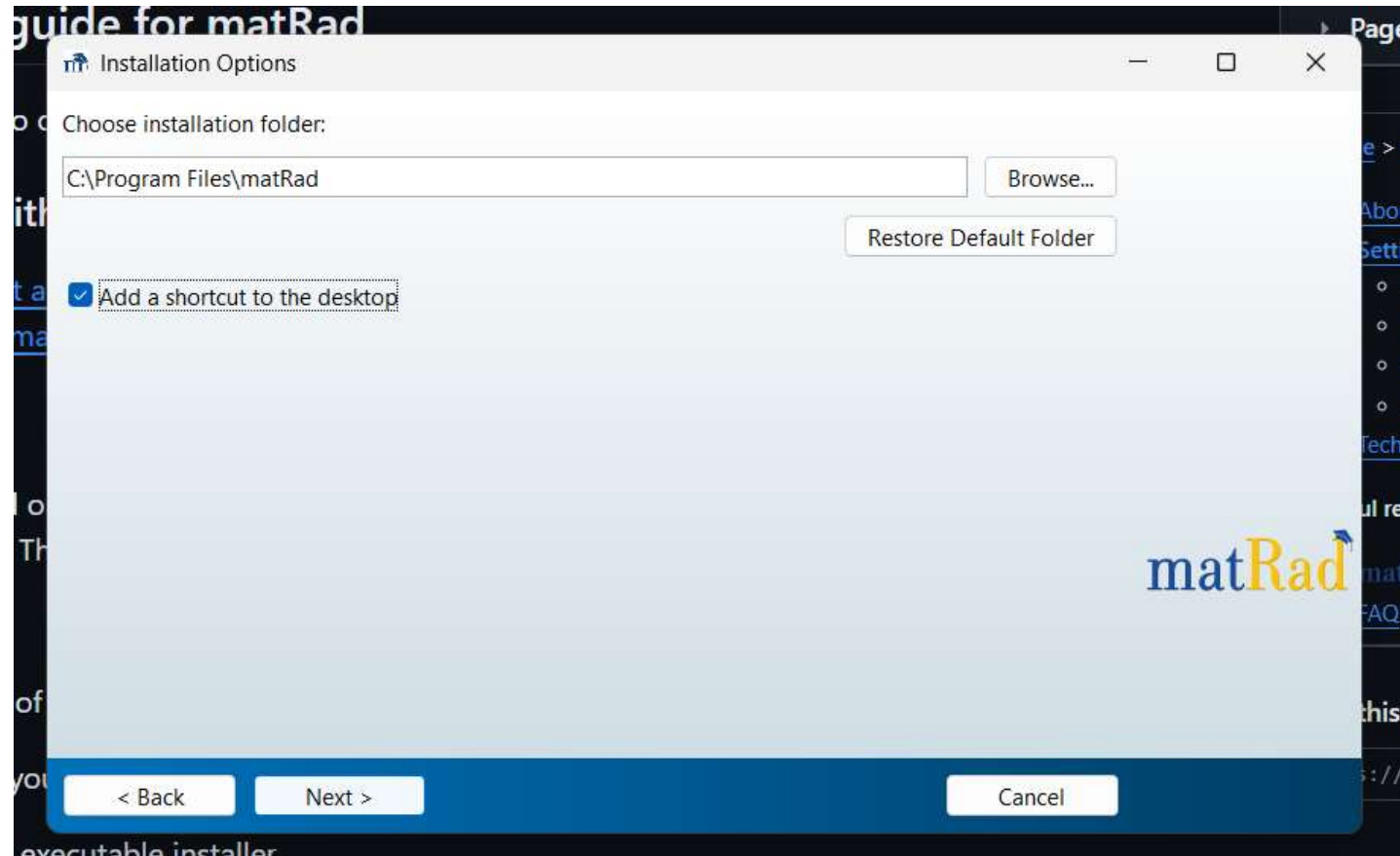
Windows 64



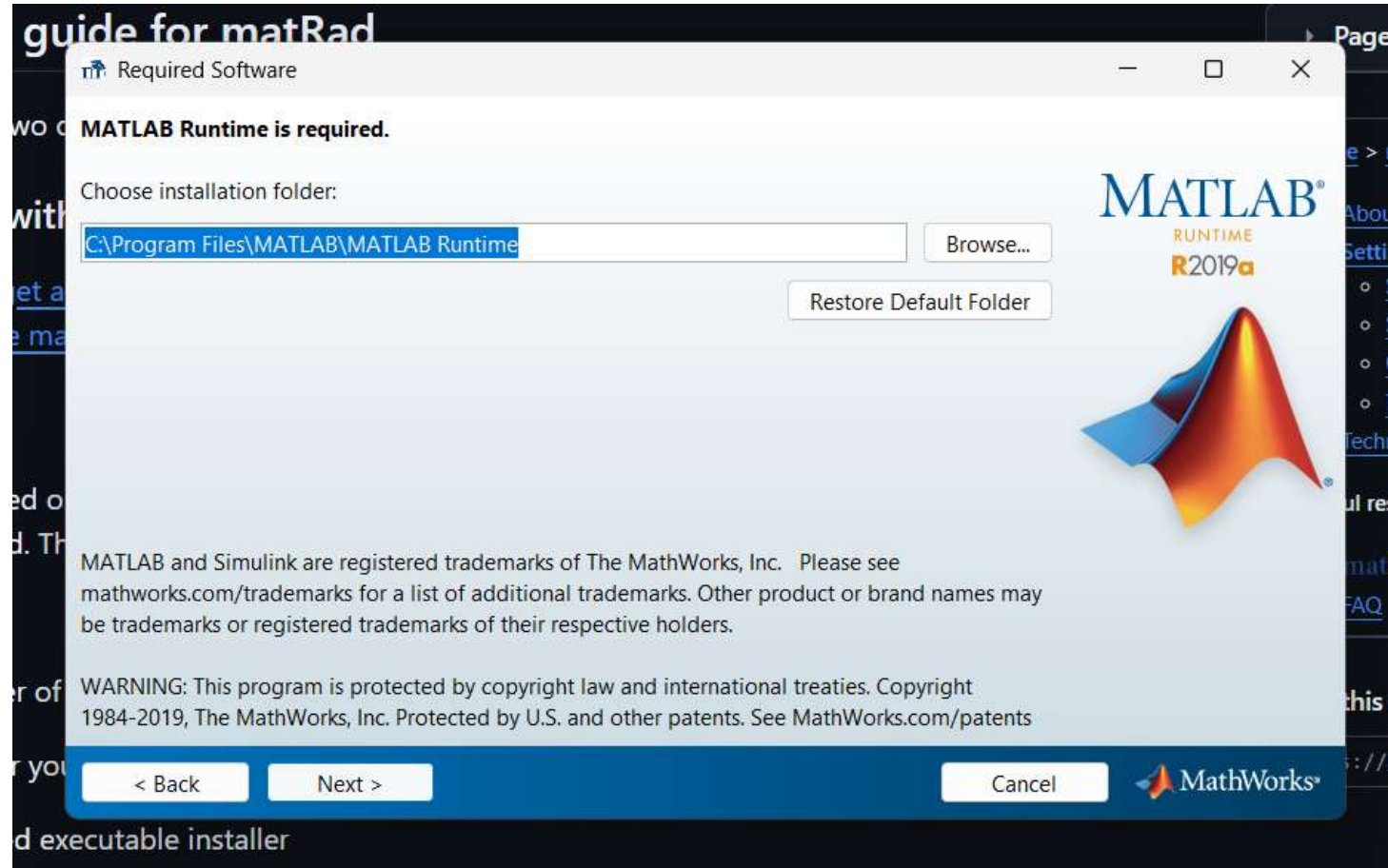
Windows 64



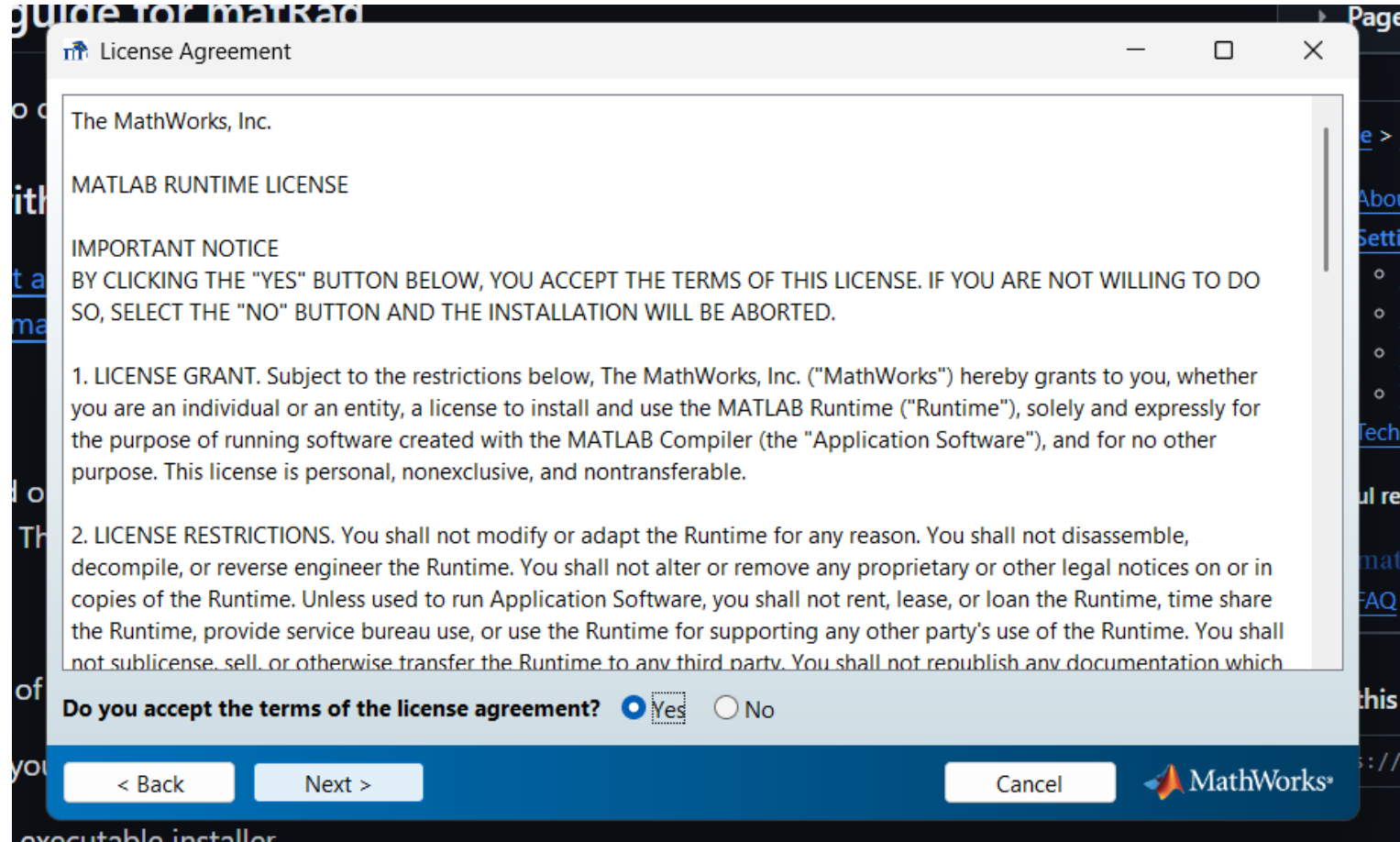
Windows 64



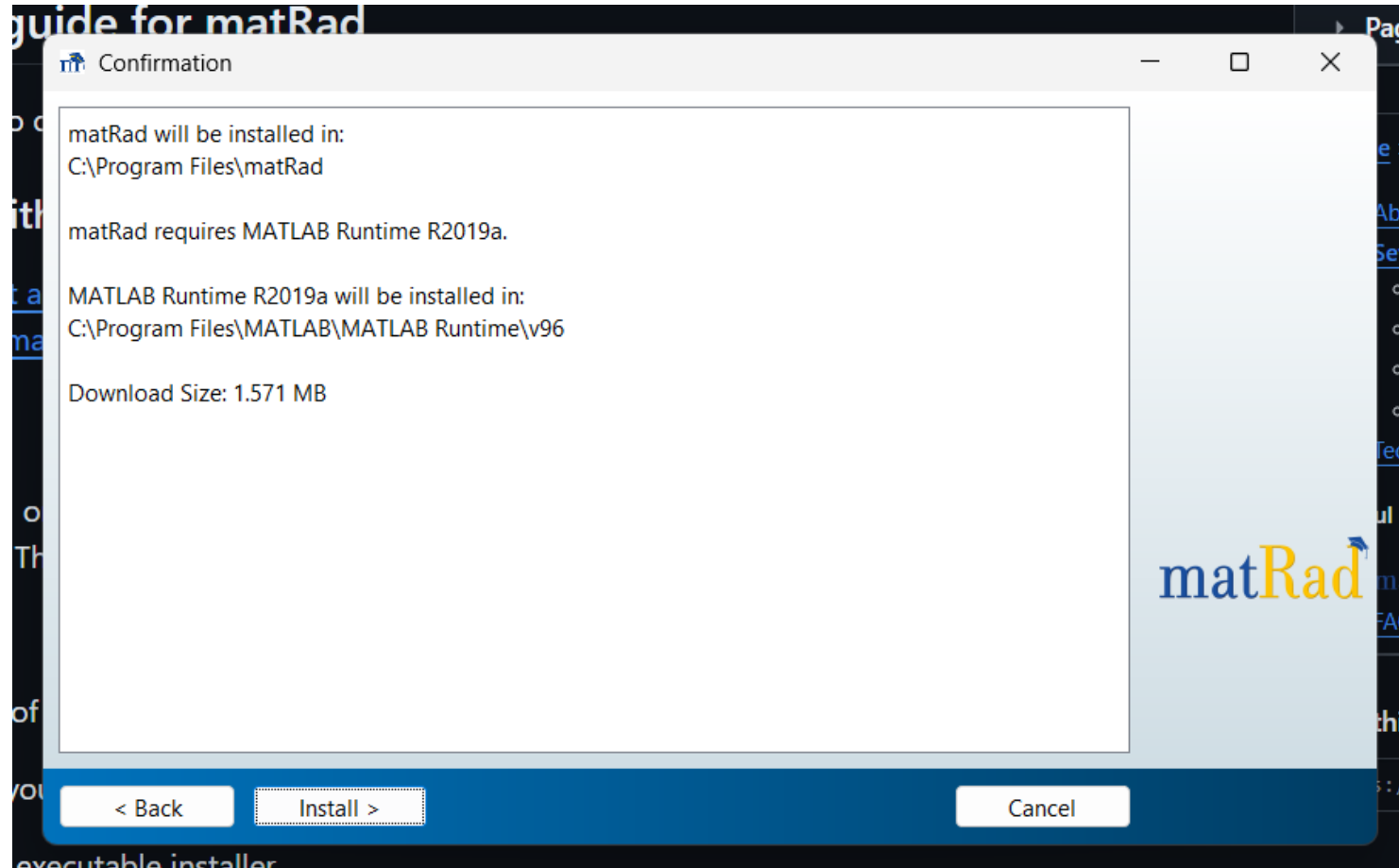
Windows 64



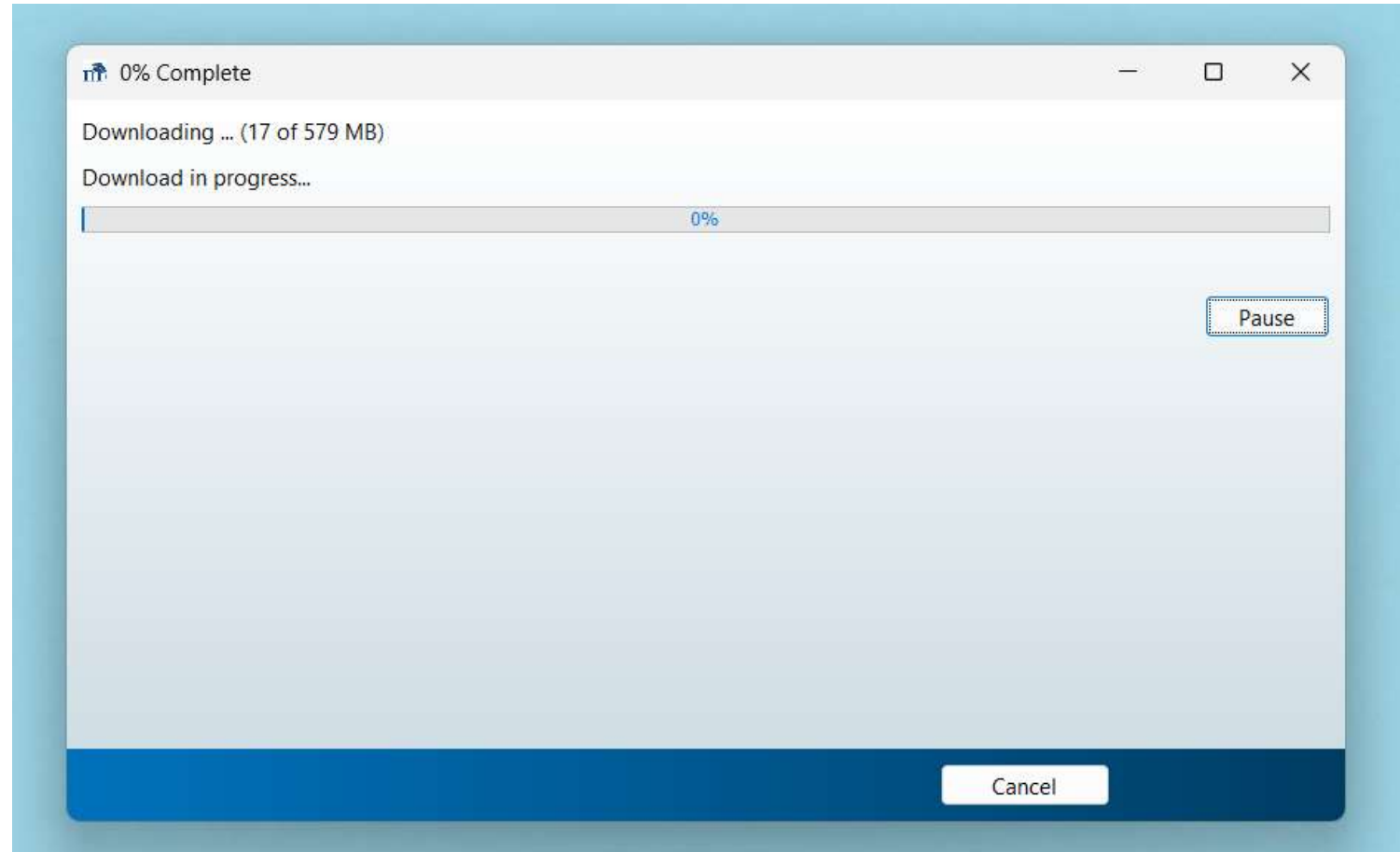
Windows 64



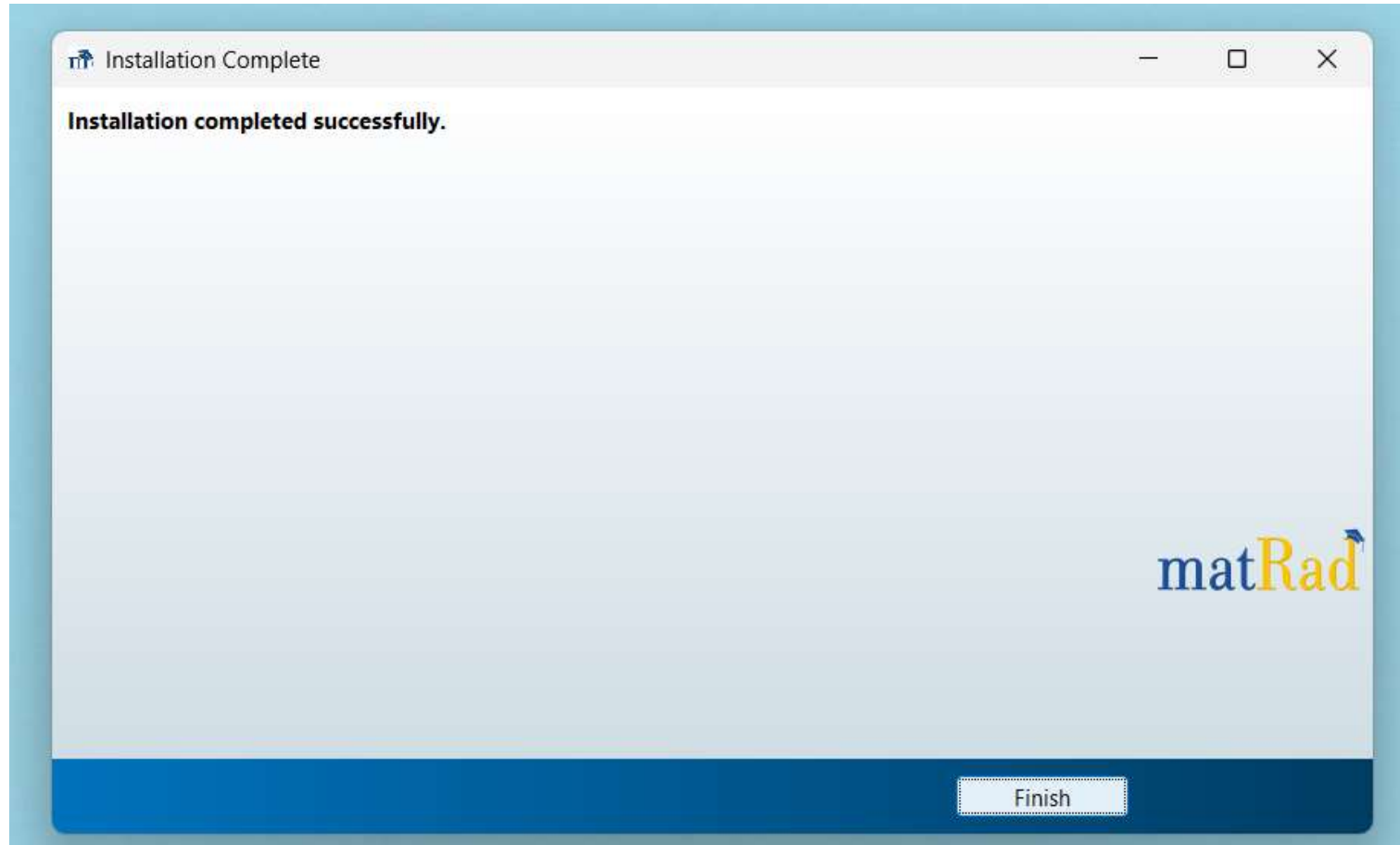
Windows 64



Windows 64



Windows 64

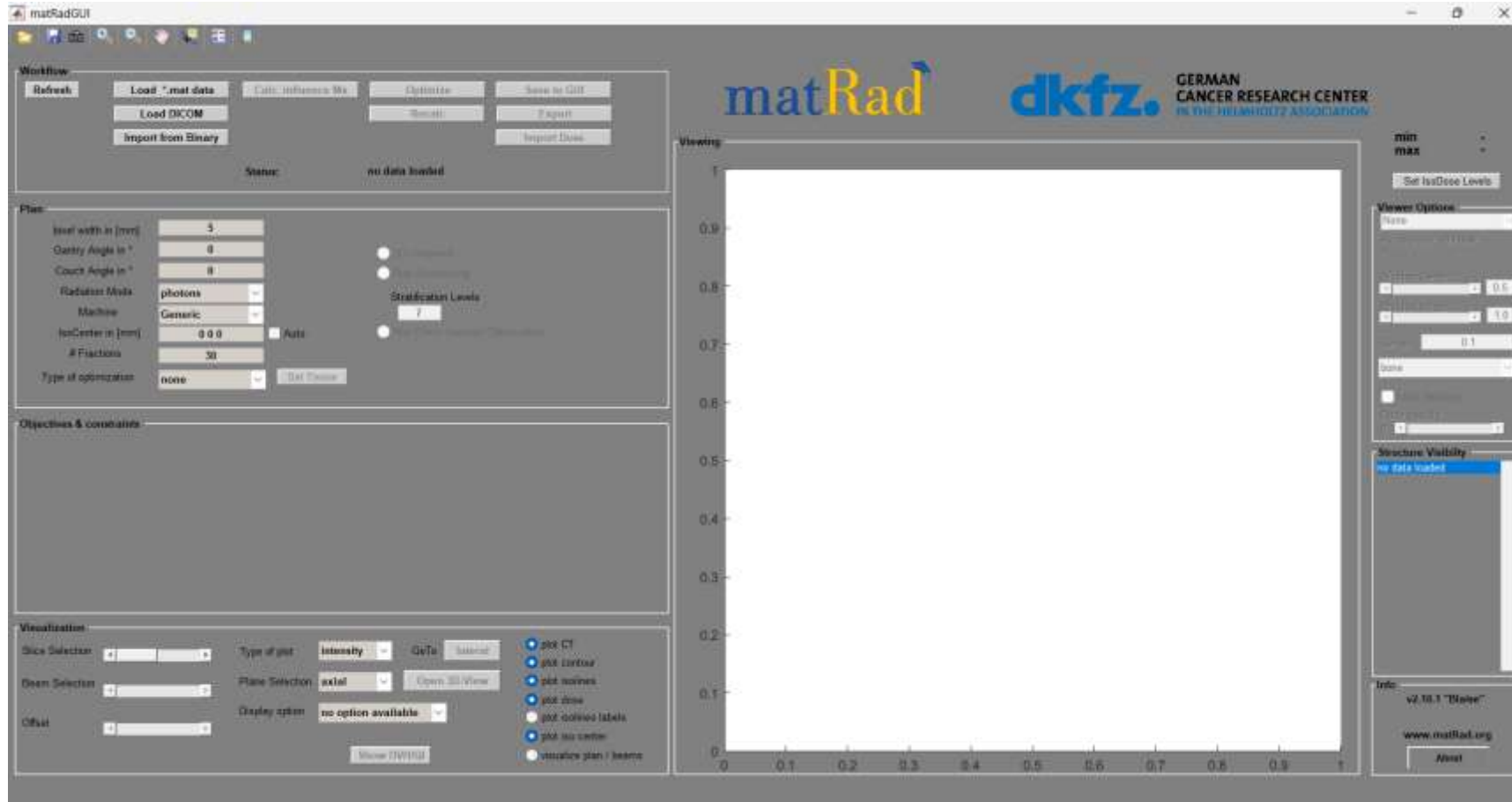


Windows 64

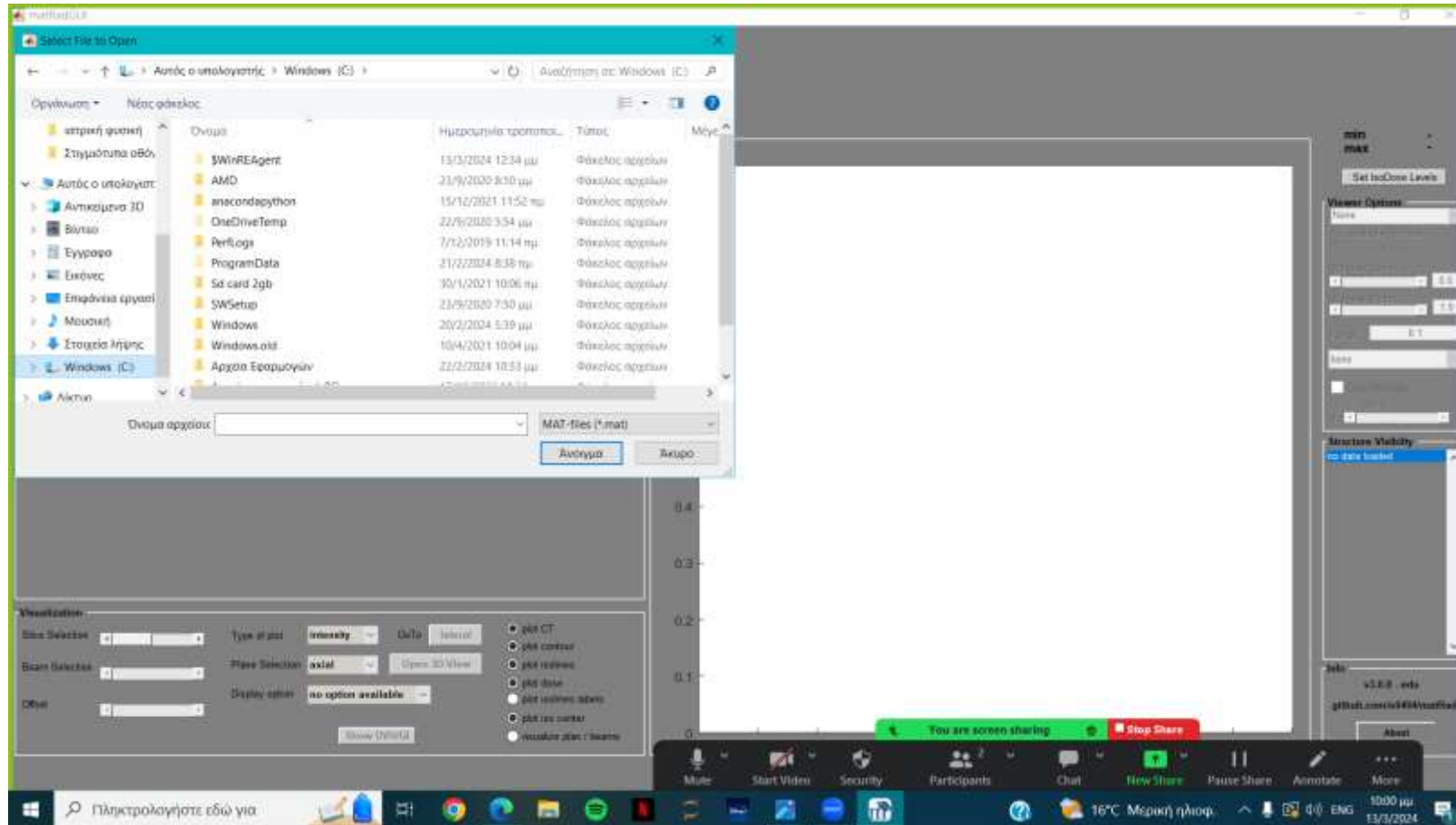
- Πατήστε το εικονίδιο στην αρχική σας:



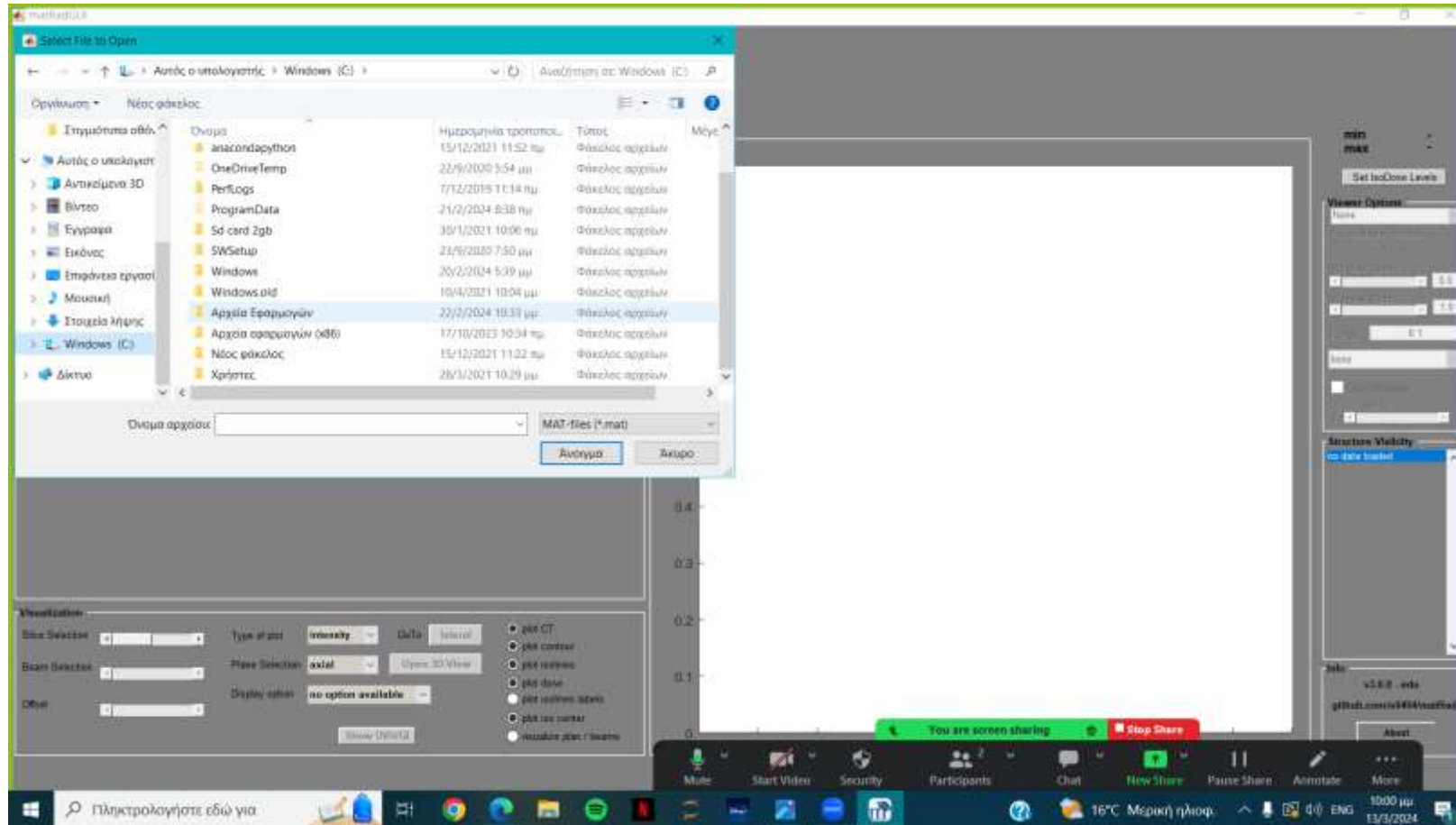
Windows 64



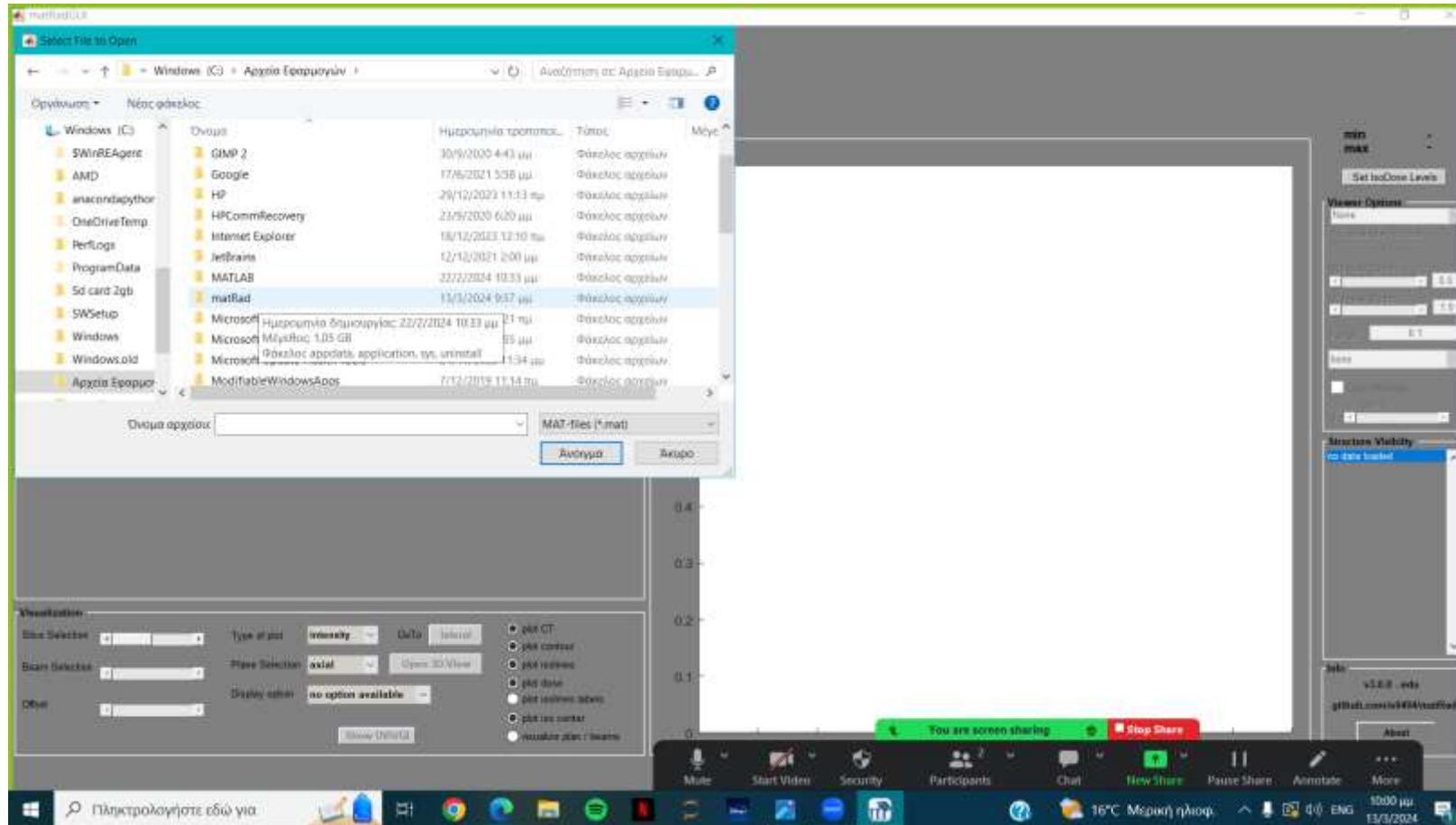
Windows 64



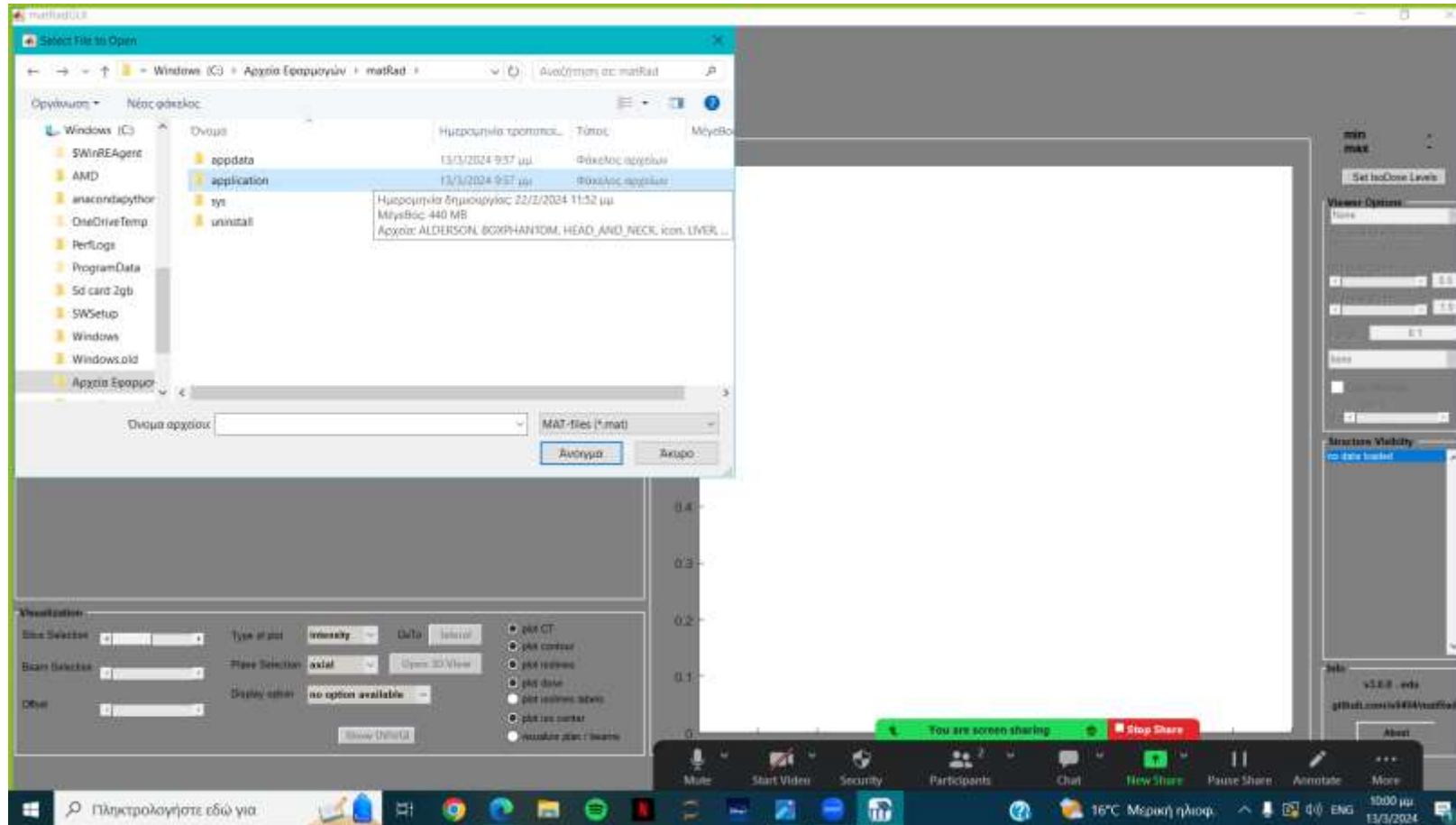
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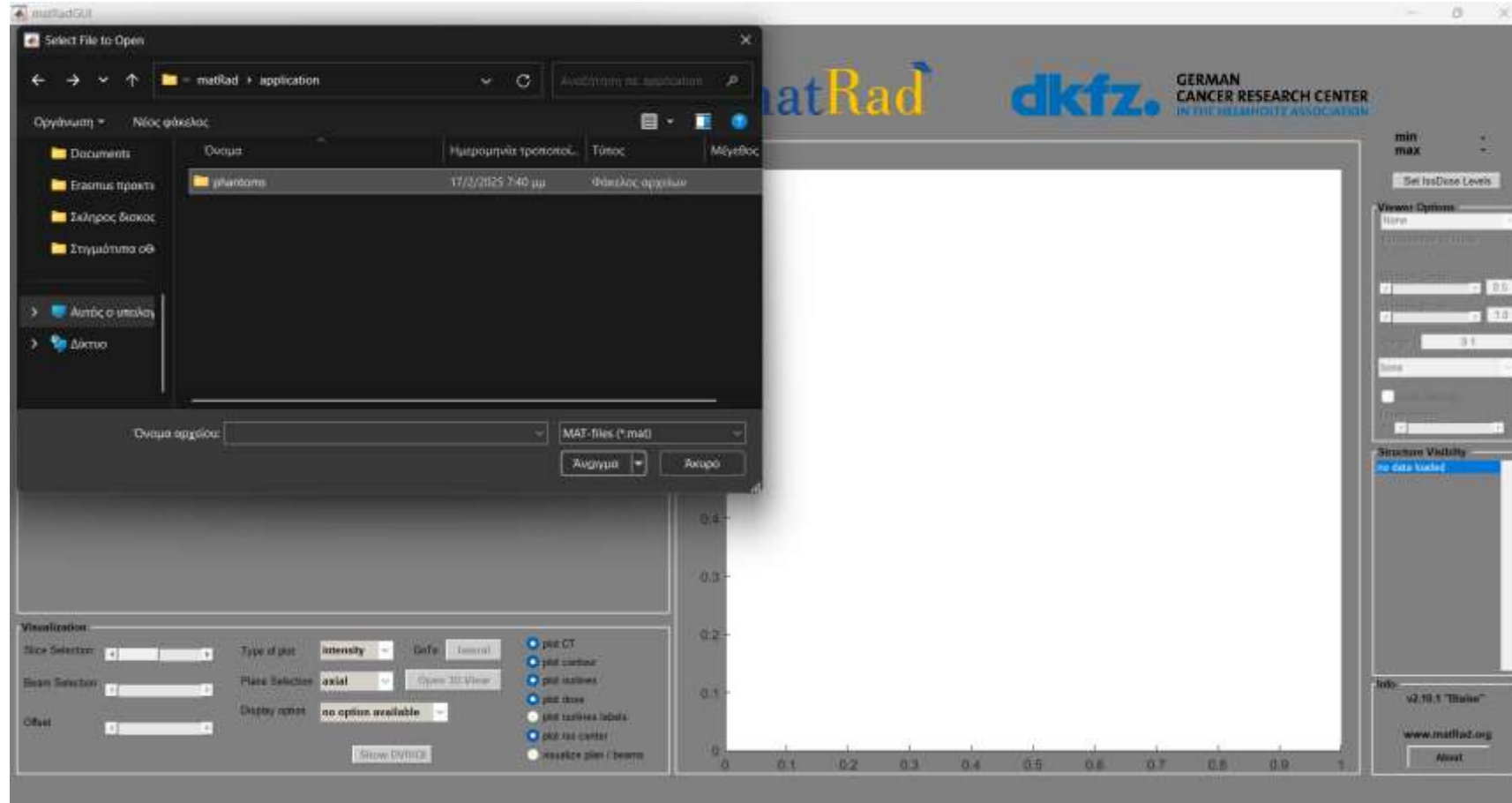
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3. Patient/Phantom files

The patient files should be included with the installer and will be installed into the desired location. For windows, for example, they can be found within the "application" folder of the chosen installation directory. Moreover, we also provide extra links to the open source patient files stored in matRad's native *.mat format for a [head and neck case](#), a [liver case](#), a [prostate case](#), a [box phantom](#), and AAPM's [TG119 phantom](#). Otherwise you need to start with a [DICOM import of your own patient data](#).
