

# Galen-Enhancer v.1.0.0

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# Welcome to Galen Enhancer v.1.0.0 !

This instruction illustrates how to install this extension onto your Google Chrome, as well as what this has to offer to enhance usability on Galen.

## ( 1 ) Caveat

This Chrome extension is expected to work on Windows, macOS, Linux, and ChromeOS. On the other hand, iOS and Android do not support any extension usage so you won't be unfortunately able to use it on iPad or iPhone, for instance. Furthermore, Safari doesn't generally support local extension either, so the usage is only limited to Google Chrome (blame Apple, thank you).

## ( 2 ) Installation

I bet you've accessed <https://github.com/kay-liechtenstein/Galen-Enhancer/archive/refs/heads/main.zip> so that you're viewing this instruction (if your friends want this, share this link). Now, place this folder on anywhere easy to find (e.g. your desktop). Once that's done, open Google Chrome, and you'll see the home screen below in Fig. 1 (Apologies non-macOS users, but please be flexible).

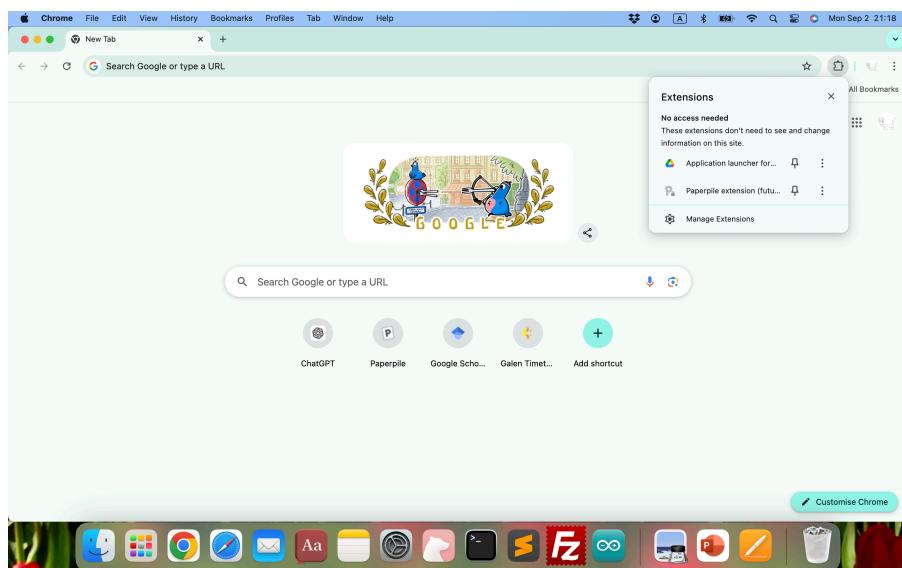


Fig. 1. Chrome Home Screen

Then, you'll locate "Extensions" (left to your personal icon) in the top right, and go to "Manage Extensions". Once you see the screen in Fig. 2, locate "Developer mode" in the top right, and make sure this is turned on. Next, in the same screen, locate "Load unpacked" in the top left (just below the Google Chrome icon), and press it.

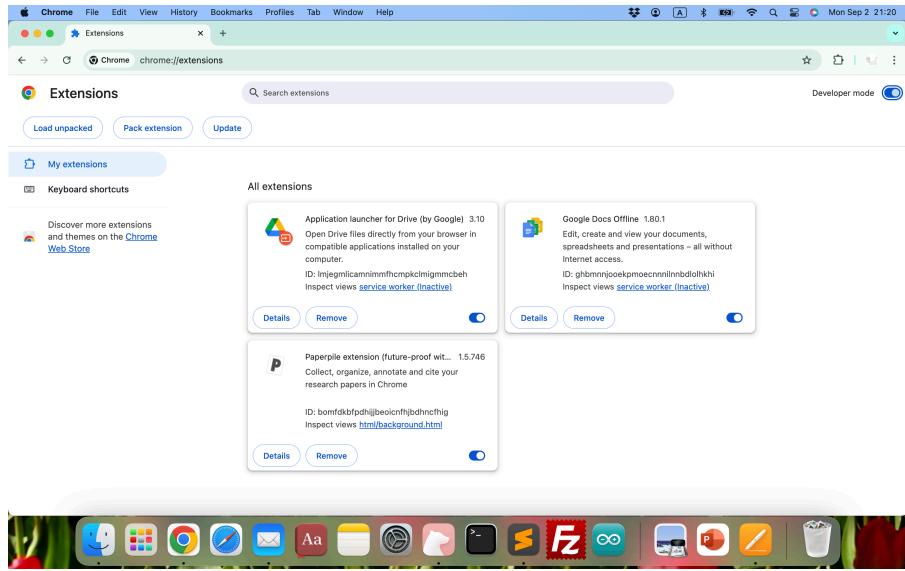


Fig. 2. Turn on "Developer mode", and go to "Load unpacked".

The last step, you select the "Galen-Enhancer" folder that you placed at your optimal place (e.g. desktop), as shown in Fig. 3.

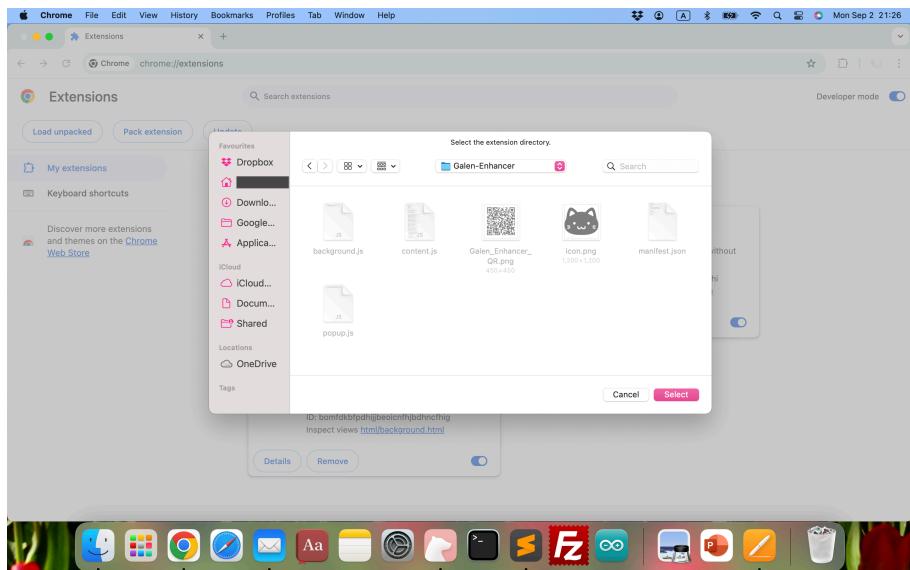


Fig. 3. Select "Galen-Enhancer" folder.

Okay, setup done. Galen Enhancer is now installed on your Chrome!

## ( 3 ) Features

Galen Enhancer is a collection of minor improvements to enhance user experience on Galen. Basically, it has 5 tricks implemented to do so at this moment.

### ( i ) Dark Mode

You will see the toggle switch in the top centre. If you click on it, the webpage changes to darker theme to reduce eye strain (see Fig. 4). This mode applies to other pages as well, and toggle switch is fixed at the same position so you can change the mode at any time from anywhere. The mode is stored in browser setting so you don't have to change to dark theme every time you open Galen.

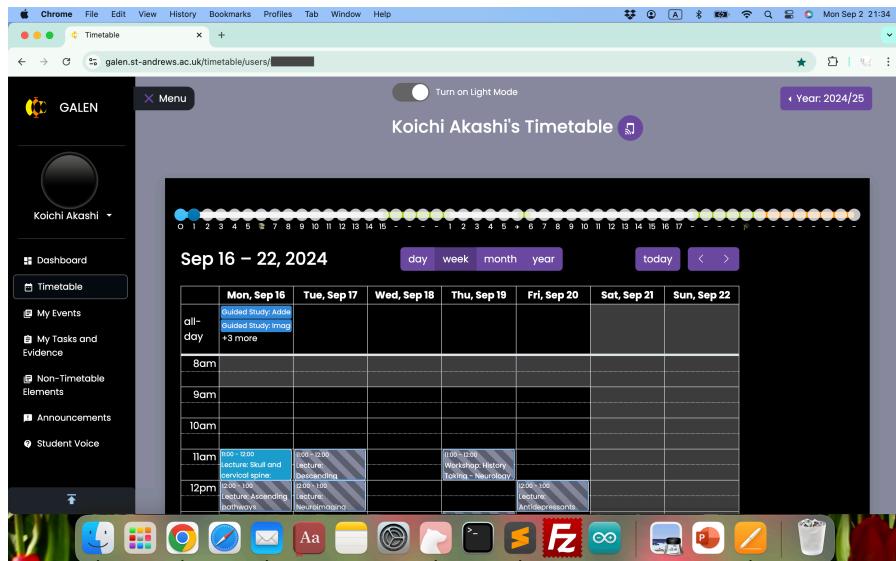


Fig. 4. Click on toggle switch to turn on dark mode.

### ( ii ) Automatic Expansion of Hidden Guided Study Elements

In the original version of Galen, you have to click on “+3 more” button (Fig. 4) to see what is hidden in guided study box. However using Galen Enhancer, this automatically expands once you hover the cursor over it. When the cursor is away from it, the list is folded.

### ( iii ) Hovering Box to See Full Element Title

Some elements have very long titles. In the original version, they're cut off in the middle. However with Galen Enhancer, the full element title appears near it when you hover the cursor over the element (see Fig. 5).

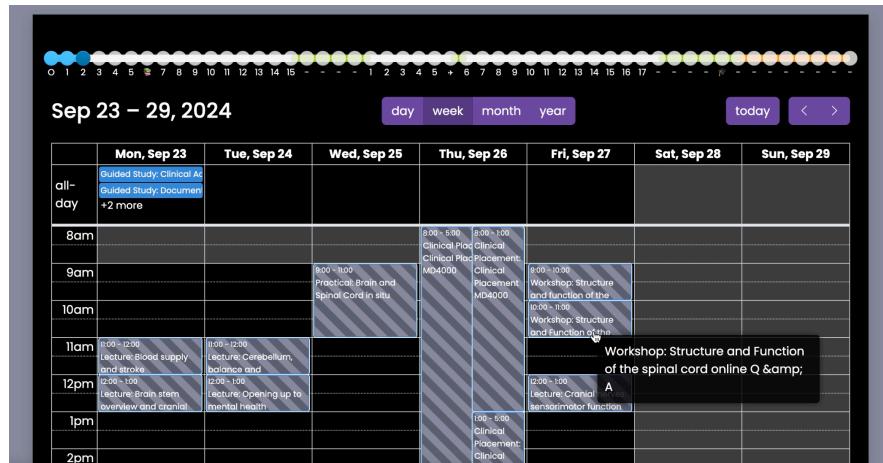


Fig. 5. Hovering box for full element title

### ( iv ) Expansion of Timetable

Notice that the timetable is expanded fully when the window size is long enough vertically, so you can now see everything from 8am to 5pm at a single glance (see Fig. 6). There's no more need to scroll up and down to see what you have today.

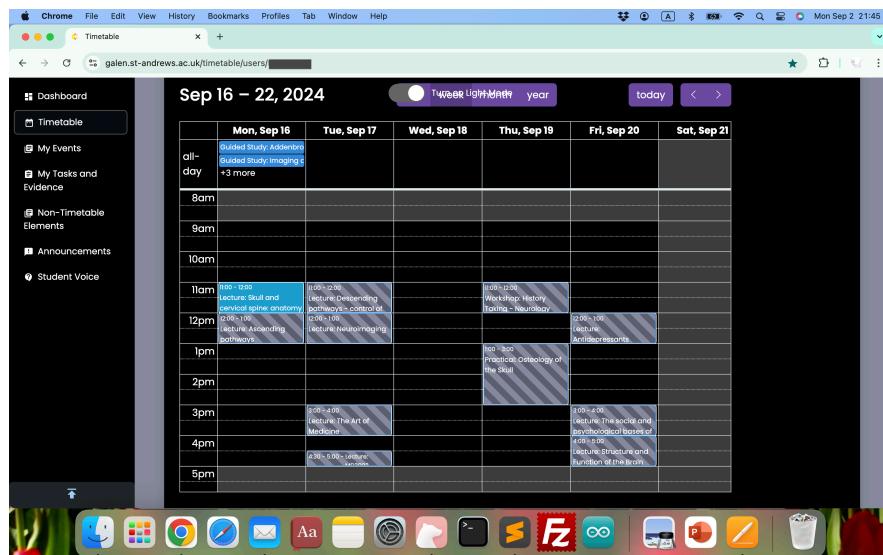


Fig. 6. Fully expanded timetable

## ( v ) “Download All Documents” Button

Go to any element page (e.g. lecture, practical, guided study). Then, you’ll locate “Download All Documents” button hovering in the top right (see Fig. 7). Press it, and all the resource documents will be fetched at the same time. You may not always use it, but some elements require you to read a myriad of documents before the class... If the element is unvalidated, it just shows a popup telling you it’s not possible to download any document.

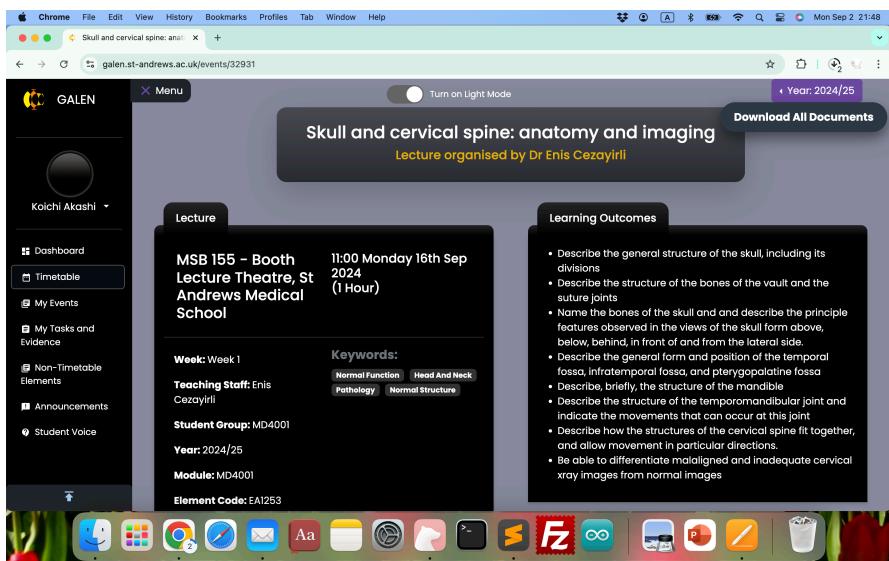


Fig. 7. “Download All Documents” button

## ( 4 ) Questions and Feedback

If you see something that doesn’t look right, or if you have any particular suggestion, email me at [ka203@st-andrews.ac.uk](mailto:ka203@st-andrews.ac.uk). This is still version 1.0.0, meaning that there can be some more updates (perhaps around Christmas holiday) !

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