

## Scanscope Remote Access

There are two applications that can be used to access your digital slides from your desktop. The Spectrum software resides on the server and can be run thru any internet browser. Spectrum has all of the basic viewing tools that you need to screen your slides from your desktop. Image Scope is an application that must be installed on your local machine in order to function. Image scope is available free of charge from the aperio website [www.aperio.com](http://www.aperio.com). Slides may refresh faster using image scope for some users because now only the images are being pulled from the server. Image Scope has some additional features that are not accessible in Spectrum. The primary feature that users may be interested in is the digital slide conferencing tool. Image Scope also allows users to annotate their slides as well as take images from their slides. Image Scope is a PC based application so it must be run from a PC or a MAC that is running parallels (PC emulator).

Currently we are only able to support access from within the CHOP firewall. We are working with IS to make your images available off campus as well thru a VPN account. This should be available in the near future.

Logging on:

Using any internet browser type the following in the address bar:

<http://10.30.4.58>

This should bring you to the logon screen. Each lab will have at least one account set up with their username and password. A lab will only have access to their own slides and will not see the slides from other users. The only exception will be a demo folder that we will set up with examples of various special stains and antibodies. For demonstration purposes users can log onto the system with the user name “guest” and simply leave the password blank.

If you are authenticated successfully a welcome screen should appear. On the welcome screen there is a main heading “Digital Slides.” Under this heading you can select “List all digital slides.” A list of all scanned slides from your lab should now appear. Alternatively, you can choose “Search Digital Slides” to create search criteria to only view specific slides. If you click on one of the thumbnail images of a slide, that slide will open up as a large image. Double click within the tissue will bring the slide up to full magnification which in most cases is 20X. You can use the mouse wheel to zoom in and out of the image and use the pan tool to move to a different area on the slide. If you click on the slide icon next to the thumbnail the slide data screen appears with all of the specimen information that was logged in.