The Cooper Lab

Lectern Notes
The lectern in the Cooper Lab is equipped with a computer and has inputs for the Epson data projector located in the lab.

Directions for connecting the data projector:

If the lectern is in the open position you first have to close it before placing the data projector on the lectern. You close the lectern by gently pushing in on the keyboard.

While facing the lectern you will notice a couple of cables coming out of the top right corner. One is power and the other is a VGA cable. You will use these to hook up the data projector.
Place the projector on top of the closed lectern and insert the power cable in the slot that says “AC IN” and the VGA cable in the slot that says “RGB OUT”.

After hooking up the lectern you will need to make sure that the Kramer signal switch is properly set to the correct channel. You will find this switch on the right hand side of the lectern underneath the top surface.

While the Epson projector is connected the Kramer needs to use channel #2. Channel #2 is switched on if the small gray button is in the “In” position. If using the PC you will need to switch the Kramer to channel #1 for the signal to be displayed. Channel #1 is switched on if the small gray button is in the “Out” position.
On the lectern you will also find a remote control that you use to control the overhead projector. An important function here, besides the On/Off buttons, is the “RGB” button. Using this button you can cycle through different input modes. The default that you will use is “RGB1”. Most likely it will already be set to this but in the event that it isn't use the “RGB” button to cycle to correct mode.

**NOTE:** If the computer is booted into Linux and does not show any signal when you change it to channel #1, you may need to power cycle the computer to resynchronize the signal. You can do this by pressing the power button, waiting 30 seconds for it to properly shutdown and then turning it back on.

**Directions for Computer Sound:**
To use the computer sound, you will need to power on the receiver located next to the computer in the lectern. Make sure that “Comp Audio” is selected (it says “CD” but is actually the computer audio).