Wired Screen Sharing for Breakout/Conference Rooms

Summary

Conference and Breakout Rooms around Evans Hall are equipped for both wired and wireless screen sharing technology. Use this article to learn about the wired technology available for screen sharing in Breakout and Conference Rooms using Crestron panels. Crestron panels are touch screen displays wired into the room's display screen to control display content for the room. The panels are usually on the wall to the left or right of the LCD display.

Step-by-step guide

To connect your laptop in a breakout/conference room and utilize screen sharing:

1. Locate the Crestron panel located on the wall next to the monitor. Select HDMI/VGA Input:

2. Find the HDMI or VGA cable located in the center trough of the table and connect it to the port on your laptop
   a. If your laptop does not have an HDMI/VGA port, you may be able to loan out an adapter from the SOMIT Help Desk
      i. Call 203-432-7777 or email somit@yale.edu to request an adapter
ii. Refer to this guide if you’re unsure of which port you have available on your laptop:

**Common Laptop Video Connectors:**

- **VGA**: VGA is an old but popular video output that is still present on many PC laptops. Often it is blue or grey in color.
- **DVI**: DVI is found on some older PC laptops and continues to be used on many desktops. Often white or cream in color.
- **Display Port**: Display Port is found on many PC laptops. Usually you’ll need a Display Port to HDMI adapter for TV’s.
- **HDMI**: HDMI is found on most newer PC laptops and some older Macbooks. HDMI transmits both video & audio.
- **Thunderbolt**: Thunderbolt is present on all newer Macbooks and iMacs. You’ll need an adapter to connect to a TV or projector.
- **USB-C**: A data, video & power connection on new Macbook & PC laptops. You’ll need an adapter to connect to a TV or projector.