**Microscope and Slide Preparation Instructions**

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**To Power On And Connect to IPAD**

1. Turn on the green power switch on lower right side of the microscope
2. Turn on the red button on the camera (top right) of microscope
3. Wait for the flashing light on the right side of the camera to stay steady green
4. When green light is on, make sure there is also a green light on the Wifi symbol. Press Wifi symbol to connect.
5. Go to settings on Ipad. Wifi Settings. Look for option that says **ICC50W6726**. The Password for this Wifi is **leicamicro.** There is also a sticker on back of microscope that shows the password.
6. Go to the Leica Air app on Ipad. The camera should show once the Wifi has been connected between the microscope and Ipad. This can take up to a minute. You will hear a beep from the microscope when you are successful.

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**Preparing A Slide**

1. Lay out a clean paper towel on workstation
2. Use clean slide
3. Apply one drop of Oraprep on slide
4. Use a scaler to obtain a subgingival sample. Going to the distal of molars works best. Use a second instrument to tease the sample into the drop of Oraprep
5. Cover sample with the cover slip by laying at a 45 degree angle and gently laying it down
6. Flip over slide onto paper towel and press firmly
7. Turn slide back over and seal all 4 edges with Oraseal
8. Wait several minutes and be absolutely sure the Oraseal is dry before placing slide on to the microscope table.