Start Up LSM 710

1. Turn on <mark>3 switches</mark> (Main switch, PC system, Components)

2. Turn on the <mark>red switch</mark> on the wall (Real Time PC)

3. Turn on Argon laser on by the <mark>black switch</mark> and turn <mark>the key</mark> (laser room)
   (only if 458nm, 488nm and 514nm excitation is needed)

   ON/OFF button Argon laser

   ON/OFF Key Argon laser

4. Flip <mark>the toggle switch</mark> to "Run"

   Toggle switch (up=run; down=standby)

   Please don't tough "light control", but the correct position is just before the diode goes from green to red
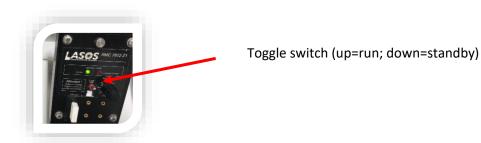
5. *Start the PC and Zen software*
   NOTE!!! If Zen does not start up (activate boot status; restart Real time PC by <mark>red switch</mark> *(point 2 above) and restart Zen*

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Shut Down LSM 710

1. Flip <mark>toggle switch</mark> down

Toggle switch (up=run; down=standby)

2. Turn <mark>key</mark> Argon laser

3. Wait 10 min while l0aser cools down! Save data on your person drive while waiting.

4. Turn off <mark>3 switches</mark> (Main switch, PC system, Components)
   Turn off the <mark>red switch</mark> on the wall (Real Time PC)
   Turn off Argon laser on by the <mark>black switch</mark> and turn <mark>the key</mark>

ON/OFF button Argon laser

ON/OFF Key Argon laser

5. Shut down PC

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