UAGC Revised RT-PCR instrument and software access guide

Starting May 21st 2018 UAGC will use iLab Equipment Kiosk for RT-PCR instrument access. This Kiosk requires that you "Start" a reservation in order to open the Real Time PCR software.

With this system you will be billed for only the time you use, based upon your "Starting" and "Finishing" the reservation in iLab.

You can make a reservation using the <u>Schedule Equipment Calendar</u> View or you can also schedule time directly from the <u>Kiosk</u>. (Note: the Kiosk should the Homepage in Firefox on our machines)

Schedule a walk up Reservation

To schedule a walk-up directly from the <u>Kiosk</u> navigate to <u>https://ua.ilab.agilent.com/service_centers/4505/equipment_kiosk/dashboard</u> to view available machines. If the machine is available, you will see a green check to the right of the machine name.

Click the machine you wish to access and click Create Session.

| quipment | | |
|--|--|------|
| 3 Real-Time PCR 📀 | Mon, May 21, 2018 | |
| ilding | ABI Real-Time PCR (7300) Life Sciences S | outh |
| 81 Real-Time PCR 🛛 📀 900) Keating ilding | 02.00 PU | |
| I Real-Time PCR | 03:00 PM | |
| 300) Life Sciences | 04:00 PM | |
| | 05:00 PM | |
| | 06:00 PM | |
| | 07:00 PM | |
| | 06.00 PM | |
| | 09:00 PM | |
| | 10:00 PM | |
| | 11.00 PM | |
| | | |

You will be asked to select an account number and set the duration of the reservation.

| Barbara B Fransway Admin (UA) Lab (+2) bbf@email.arizona.edu | | 5206261672 | Fund √ | |
|--|----------------|------------|--------|------|
| Please select which lab the | request is for | | | |
| Admin (UA) Lab | | | | |
| Please select estimated du | ration | | | |
| 0:30 hours | | | | |
| Crea | ite Session | | Cance | el |
| Crea | ite Session | | Cance | el (|

Click "Create Session".

Starting a Session-

If you try to open the Real Time PCR software without Starting your session you will see the following error-



To "Start" your session and access the software- navigate to the <u>Kiosk</u> at <u>https://ua.ilab.agilent.com/service_centers/4505/equipment_kiosk/dashboard</u> and select "Start"

|)→ C' û | (i) 🔒 | https://ua.ilab. | agilent.com/service *** | Search | | | | III\ 🖽 | = |
|---|-------|--------------------|--|-----------------------------------|--------------------|--------------------|---------------|----------|---|
| Equipment ABI Real-Time PCR 7300) Keating Building | 0 | ABI Rea Science | al-Time PCR (7300) Lif s South) - Barbara B | e Sciences South (ABI Fransway | Real-Time P | Inactive | Barbara B Fra | answay 🖣 | • |
| ABI Real-Time PCR | 0 | | Start | | | LOGGED TIME | | | |
| Suilding | - | D | Cancel | Scheduled | 21 May 02:30 PM | 21 May 03:00 PM | | | |
| BI Real-Time PCR 7300) Life Sciences South | • | Report a | a Problem | Logged | 21 May 02:30 | 21 May 03:00 | | | |

Once the reservation is "started" you can access the 7900/7300 software.

Finishing or Extending your Reservation

You can also Finish or Extend your reservation from this Kiosk View. Click the blue "Finish" button to access these options.

| Equipment | | | | | | |
|--|---|--|--------------|------------|---|----------|
| ABI Real-Time PCR (7300) | Ø Refresh Sessions | My Klosk Sessio | ons | | | |
| Keating Building | | Time Scale: -24 hours to | 24 hours | | | |
| ABI Real-Time PCR (7900) Keating Building | Image: A state of the state of | | | | | |
| | Start typing to filter sessions | | | | | Clear |
| | Resource | | Start | End | A | ctions |
| | ABI Real-Time PCR (7300) Keating Bu | ilding (ABI Real-Time PCR (7300) Keating | 21 May 06:08 | 29 minutes | 0 | Finish 🔹 |

If you started your reservation late or you anticipate the run extending past your initial reservation end time please select "Extend" in order to ensure the software is not closed during your session.

Ending an Active Session in iLab

1. When the User has closed the designated application (7300/7900 software) before finishing the session the following screen allows the user to finish the session.

| ne Ig a | Please confirm the action | | |
|------------|---|------------------------------|--|
| 10 | Finishing the session will turn off the equipment, are you sure you v | vant to finish this session? | |
| .09 | Cancel | Finish session | |

2. When the User has NOT closed the designated application before finishing the session the following screen informs prompts the user to close the software first and then Finish the Session in iLab.

| Please confirm the action | | | | | |
|--|--|--|--|--|--|
| The software application is still running. Please make sure that the software application at 'Test Notepad Application)' is shut down. | | | | | |
| Cancel Finish session | | | | | |
| | | | | | |

With this new system you will need to be logged into a session to access the software- including to access following a completed run for data analysis purposes. However, you will only be billed for the time you use.

If you have questions about how to use the Kiosk, schedule equipment or access the RT-PCR software please contact UAGC- by phone 520-626-1672, 520-621-9791, or email <u>uagc@email.arizona.edu</u>.

If you feel as though your session was improperly logged or if you need to adjust a completed session please contact Barbara Fransway at <u>uagc@email.arizona.edu</u> or call 520-626-1672.

Thank you,

UAGC iLab Implementation Team