



# Idea Elan INFINITY

Comprehensive Online Solution for Lab and Core Facility Management

## User Guide for CBIA core



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## Infinity User Guide

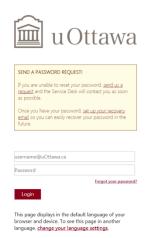
## **Login Instructions**

#### Internal Users- (with @uottawa.ca email)

Users with University of uOttawa login ID can use their credentials to log in and will be redirected to Infinity.

Internal User Login URL: <u>https://secure17.ideaelan.com/secure/Public/AppLogin.aspx</u>

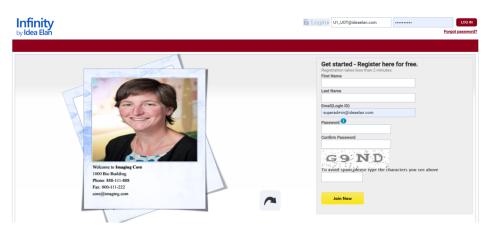




### External Users (OHRI, CHEO, Carleton, UOHI ... )

External users will use the Infinity start page. Existing users can enter their information in the top right corner for username and password. New users will have to register below under: "Get started, register here for free."

#### External Users Login URL: <u>https://secure17.ideaelan.com/uOttawa/Public/AppLogin.aspx</u>



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I. A User requests access to a lab by clicking '<u>**Request Access**</u>' in front of the corresponding lab.

II. Click on "Next". Welco

t Lab Access	Facility Access Instrument Access					
< Previous						Next >
						ADD NEW LAB
Set Default Lab	Lab Name	Lab Admin	In	stitution	Permission Status	
	Search here X	Search here	×	Search here X	All	¥.
	Abdelbary, Hesham	Abdelbary Hesham	U	niversity of Ottawa	Request Access	
	Abizaid	Abizald Alfonso	U	niversity of Ottawa	Request Access	
	ACVS	Orlando Holly	U	niversity of Ottawa	Request Access	
	Adamo, Kristi	Kristi Adamo	U	niversity of Ottawa	Request Access	
	Addison, Christina	Addison Christina	U	niversity of Ottawa	Request Access	
	Agbayani, Gerard	Agbayani Gerard	U	niversity of Ottawa	Request Access	
	Aguer, Celine	Celine Aguer	U	niversity of Ottawa	Request Access	
	Akache, Bassel	Akache Bassel	U	niversity of Ottawa	Request Access	
	Alain, Tommy	Alain Tommy	U	niversity of Ottawa	Request Access	
	Albert, Paul	Paul Albert	U	niversity of Ottawa	Request Access	
* * 1	2 3 4 5 6 7 8 9 0 0 <b>•</b> • • •	age size: 10 v			:	79 items in 28 pages
Export to We	Export to 🗶 Export to 🍂					
lcome UO	T User1	<b>↓</b>				
		•				
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tart Lab Access	Facility Access Instrument Access					
tart Lab Access	Facility Access Instrument Access					
	Facility Access Instrument Access					
tart Lab Access	Facility Access Instrument Access					Ne
	Facility Access Instrument Access					Ne
	Facility Access Instrument Access					+ ADD NE
	Facility Access Instrument Access	Lab Admin		Institution	Permission Stat	+ ADD NE

**Note:** most access requests need manual approval from the PI, others may be automatically approved (based on lab settings).

III. In the next page, select access to facilities.

Lab Access Facility Access Instrument A	ccess			Next
Facility Name	Address	Facility Admin/Director	Institution	Permission Status
Search here X	Search here X	Search here X	Search here X	All
Cellular Imaging and Cytometry Facility (CICF)	30 Marie Curie Private Ottawa Ontario K1N6N5	UOT Fac1,UOT Fac2	University of Ottawa	Approved
Louise Pelletier Histology Core	451 Smyth rd, Roger Guindon room 4145 Ottawa Ontario K1H8M5	UOT Fac1,UOT Fac2,Glassi Ana,Ticas Zaida,Dong Li,Alazzabi Mufida,Agah Olga,Faulkes Sharlene,Lab Path,Mahani Marjan,Labelle Eric,Lévesque Manon	University of Ottawa	Approved
Flow Cytometry and Virometry	Faculty of Medicine, University of Ottawa, RGN 3171, 451 Smyth Road Ottawa ON K1H8L6	UOT Fac1,UOT Fac2,Tang Vera	University of Ottawa	Approved
Cell Biology and Image Acquisition (CBIA) Core Fac	University of Ottawa Faculty of Medicine RGN 3171 451 Smyth Road Ottawa ON K1H8M5	UOT Fac1,UOT Fac2,Copeland John,Daniel Redaet,Core CBIA,Van Oostende-Triplet Chloe	University of Ottawa	Approved
Behaviour and Physiology Core	451 Smyth, RGN Ottawa ON K1H8L6	UOT Fac1,UOT Fac2,Stephen Ferguson,Ure Kerstin,Kealey Sarah	University of Ottawa	Approved
John Holmes Mass Spectrometry	124 Diorio Hall and (chemistry), Room 02 Marion Hall (biology) Ottawa Ontario K1H8L6	UOT Fac1,UOT Fac2,Curtis Sharon	University of Ottawa	Approved
NMR	10 Marie Curie Private, Ottawa Ontario KIN6N5	UOT Fac1,UOT Fac2	University of Ottawa	Approved
Marion Data Centre		UOT Fac1,UOT Fac2,Jarno van der Kolk,Paul Mercier	University of Ottawa	Approved
INSPIRE	136 Jean-Jacques-Lussier Vanier Hall, room 5074 Ottawa Ontario K1N6N5	UOT Fac1,UOT Fac2,Beaudry Simon,Admin Inspire,Azzi Stephanie,LeFebvre Andrea	University of Ottawa	Request Access

Export to 🗤 Export to 🗶 Export to 🏂

*Note:* The CBIA core automatically approves access.



IV. Then, Instrument you should have access to, have already been approved. If you need access to additional instruments, click on "Request Access" on the right of each instrument. Instrument access request forms may also be applicable.

	ccess				
< Previous					Co
< rrevious					
Instrument Name	Facility Name		Institution		Permission Status
Search here	X Search here	×	Search here	×	All
Antigen Retrieval	Louise Pelletier Histology Core		University of Ottawa		Approved
Drop-off of samples	Louise Pelletier Histology Core		University of Ottawa		Approved
Leica CM 1850-3-1	Louise Pelletier Histology Core		University of Ottawa		Approved
Leica CM 3050S-3-1-1	Louise Pelletier Histology Core		University of Ottawa		Approved
Leica RM 2135	Louise Pelletier Histology Core		University of Ottawa		Approved
Microm HM 330	Louise Pelletier Histology Core		University of Ottawa		Approved
Microm HM 500 M	Louise Pelletier Histology Core		University of Ottawa		Approved
Pick Up of samples	Louise Pelletier Histology Core		University of Ottawa		Approved
Thermo Shandon HM 525 MX	Louise Pelletier Histology Core		University of Ottawa		Approved
Thermo Shandon HM 525 NX	Louise Pelletier Histology Core		University of Ottawa		Approved

• Click on <u>Continue</u> to exit the wizard.

V. The last part of the user registration process gives quick links to edit the user profile. User <u>has to create a password</u>, that will be used to start your session and unblock the AUT Tracker on the instrument, as well as starting the IE Infinity APP.

My HomePage	Instrumen	ts Request Services	Supplies					· · · · · · · · · · · · · · · · · · ·
My Favorite Instru	uments	My Favorite Requests	My Reservations / My Files	My Requests	My Supplies	My Reports	My Profile	My Agenda
USER WIZARD								
User Details								
Email		OT@yahoo.com			Address:			
First Name*	User1							
Last Name*	UOT				City:			
Designation		t Designation	Y		State:			
	supe	admin@ideaelan.com	SELECT		Zip Code:			
Upload Photo	No Irre Accalla	or Die			Country:		Car	ada 🔍
					Fax:			
Sync reserv	vations/tasks	with 🖲 Outlook 🗍 Goog	le Calendar		Phone:		Ent	er Phone Number
- Change Passw	word							
Password 🚺						Confirm P	assword	
						UDDATE		
						UPDATE		1

The new user registration process is now complete.



## The WebSite:

- Once logged into INFINITY as a user, a toolbar with tabs will appear that are specific to your role.
- The "9 square box" tool provides the quick links to access facilities, contact Idea Elan, Facility admins, Help files etc.

<b>(</b>	<b>D</b> BIA ore facility		<b>Infinity</b> by Idea Elan	Select Facility Cell Biology and Image Acc	quisition (CBIA) Core	Make this my st Switch to user	art page. OUOT User1 V ( X SWITCH )	5
My HomePage	Instruments Request Servi	ces Supplies						
00	Today 🗎 09-14-20 - 09-20-20 3140 LSM880-AlryS. Messages: 0 Issues: 2	3164a SpinningDisk	Instrument Filter 2 3140 LSM800 Messages: 0 Issues: 3	LSM510		contributions		
User Fu	BIA BIA	4	Infinity <sub>by</sub> idea Elan	Select Facility Cell Biology and Image Ac	5 equilation (CBIA) Core	Make this my s	6 7 ↑ tart.page. OUOT User1 ▼ ( × SWITCH ) )	c
My HomePage	Instruments Request Servi	ices Supplies						
00	Today 📑 09-14-20 - 09-20-20		Instrument Filter			Day Week	Month Calenda	
	3140	3164a	3140	LSM510	3140b DV Elite	31648	EVOS FLauto2	
	Messages: 0 Issues: 2	Spinninguisk	Messages: 0 Issues: 3	LOMOTU	DV Elite		EVOS PLAUIOZ	

- 1. View a home page that has specified favorite instruments and sample submissions, reservations, submitted samples, issues, service requests, and user profile.
- 2. **Instruments:** view and request instruments from the calendar in a facility and make reservations.
- 3. Request Services: Submit sample forms/ service requests for processing.
- 4. Supplies: Place supply orders for new supplies from facilities.
- 5. **Select the facility** from dropdown box for which you want to access the details, such as instruments, sample submission etc.
- 6. **Start page:** Click here you can make your current page as the start page.
- 7. **My Items List:** with quick links to homepage icons, my favorite instruments, favorite requests, etc.



#### My Home Page: 2 3 4 5 7 8 6 Infinity Make this my start page. 🔼 UOT User1 🔻 🖒 BIA ore facility Switch to user. ## Instruments Request Services Supplie My Favorite Instruments My Favorite Requests My Reservations / My Files My Requests My Supplies My Reports My Profile My Agenda

- 1. **My Favorite Instruments:** Displays Instruments set as favorite with a calendar to aid in making quick reservations.
- 2. **My Favorite Requests:** Displays all sample submission forms and service requests set as favorite by the user.
- 3. My Reservations: To view the instrument reservations made by the user.
- 4. My Requests: To view sample submissions or service requests made by the user.
- 5. My Supplies: To view submitted supply orders.
- 6. **My Reports:** Generate reports based on usage across various facilities, instruments, and sample submissions.

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My HomePage

Instruments

- 7. My Profile: Displays the profile of the user; labs and facilities affiliations of the user.
- 8. My Agenda: User can save the tasks to be performed in a day, week, or month with priority.

### The Instruments

#### How to request Training

<u>Case1</u>: Go to Request Services Tab, and click on "Training form CBIA core"

The training form is then sent to the CBIA core, a staff member will review the form, assign a trainer who will contact you to set a consultation time and see which microscope will suit best your needs and plan for the training session.

**Case2:** If a user tries to reserve an instrument but (s)he is not trained on it...

- 1- a message will invite him/her, to Request access
- 2- The Instrument Access Request pop-up. Read and approve the CBIA core rules.
- 3- GO to Request Services tab to submit a training form



Training Form for CBIA core

Supplie



Instrument Access Request form To request access you have to: 1-Confirm you have read the Rules of the CBIA core (see below). 2-Make sure you click "Request Access" at the bottom of the page.	
3-Right after, go to "Request Services", fill and submit the "CBIA Core Training form". Without the training form submitted, the Access to the equipment will be denied.	UOTTAWA Pacht de molecter Fachty of Medicine
Rules of the CBIA Core           Prease read our policies         Enform this link           I have read and Lunderstand the policies growing the use of CBA core facility         Yes           I constant of the main profer users or the microscopes of the CBIA*         Yes           I the microscopes of the CBIA*         Yes	My HomePage Instruments Request Services Supplies
Is by integrate of the CEUA damages observed on the CEUA equiphment CEUA ceta equiphment CEUA ceta equiphment of the CEUA or instruct it (e.g.: contamenting an objective with in orders itemaciately to the CEUA containstruct it (e.g.: contamenting an objective with in orders itemaciately to the CEUA containstruct is the CEUA con in all only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images busines with the explorement of the only articles that include images only articles that inc	Training Form for CBIA core

The access to the instrument will be granted automatically at the end of the training.



#### How to make a reservation:

- Click on Instruments tab to view the calendar for instrument reservation.
- The User can filter instruments using filter options.
- Calendar can be seen in day/week/month view based on the selection.

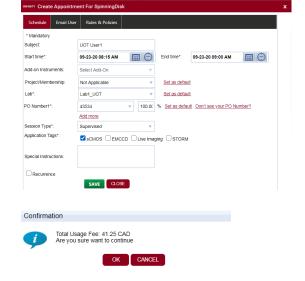
	A				Infinity by Idea Elan			Ma	ke this my	<u>start page</u>		er1 ▼
ore f	acility				Sele	ct Facility Cell Biology and Image A	equisition (CBIA) Core	Switch	to user	;	SWITCH	r
HomePage Instrume	ents Request S	ervices Su	ıpplies									ŧ
🗹 LSM880-AiryScan 🗹	SpinningDisk 🔽 l	LSM800	LSM510	V Elite	EVOS FLauto2							
Apotome7	Z1 🗆 [	01	Пм2	Stereo V20	IncuCyte Slot1							
WKST 1	WKST 2	Norkstation 3	Z1_CoteCopeland	SP5 STED	LTM DV Legacy							
IncuCyte Slot2	IncuCyte Slot3 🔲 I	ncuCyte Slot4	IncuCyte Slot5	IncuCyte Slot6	JCB_LSM880MP							
Category All		٣	Group All	v	Search Instru	ment Name/Short Name/Location/De	s×i Go 24 <u>Sea</u>	<u>ch availa</u>	ble time s	lot for ar	n instrument	
🔇 💽 Today 🛱 (	09-14-20 - 09-20-20			Instru	ment Filter 🔗			Day	Week	Month	Calenda	
3140		3164a		3140			3140b		3164B			
	SM880-AiryS		SpinningDisk		LSM800	LSM510	DV Elite			EVOS F	Lauto2	
Messa	ages: 0 Issues: 2			Messa	iges: 0 Issues: 3							

• Select an instrument; drag on the calendar to create a reservation.

BIA		Infinity by Idea Elan				Ma	ike this my	<u>start page.</u>	UOT User1
ore facility			Select Facility	Cell Biology and Image Ac	quisition (CBIA) Core	Switch	to user	×	SWITCH 🔽
My HomePage Instruments Request Servi	ices Supplies								
💽 💽 Today 🛱 09-14-20 - 09-20-20		Instrument Filter 😻				Day	Week	Month (	Calenda
3140	3164a SpinningDiak	3140 LSM800 Messages: 0 Issues: 3		LSM510	3140b DV Elite		3164B	EVOS FLat	uto2

- In the reservation window, users must select their
  - ♦ Lab,
  - ♦ Membership: Membership-unsupervised (if applicable)
  - ◊ PO
  - ♦ Session Type: Unsupervised
- Confirm the usage fee and click on OK.

A reservation will be created.



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#### How to make a wait-list appointment:

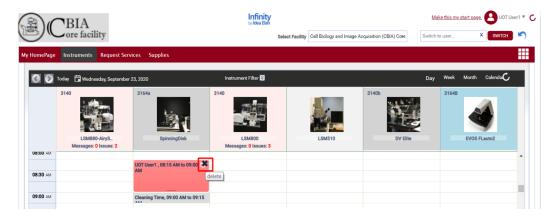
• When User A has created an appointment and User B wants to have the same slot for the same instrument, then User B creates a wait list appointment by clicking on the appointment created by User A. Then click on SAVE.

INFINITY Create Waitlist Fo	or Agilent 1290 HPLC UPLC-UV system	x
Add to Waitlist Emai	il User Rules & Policies	
Subject:	UOT User2	
Start time:	09-18-20 08:30 AM 📰 🕙	
End time:	09-18-20 09:15 AM 📰 🔄	
Phone:		
Project/Membership:	Not Applicable  v Set as default	
Lab*:	Lab2_UOT  v Set as default	
Session Type:*	Unsupervised	
	SAVE CLOSE	

• A wait list appointment will be created.

#### How to delete a reservation:

• When the User hovers over the appointment to be deleted, an X symbol appears. Click on X to delete the appointment.





## **Request Services**

#### How to fill out and submit a request form

- Sample submission forms are provided for each facility under the "Request Services" tab. Forms can be favorited for quicker access.
- All the Help files uploaded by the admin while creating the sample submission form can be seen beside the favorite icon.
- If the User faces any issue while using the sample submission form, he/she can directly report using the Report Issue icon beside the Help icon.

CBIA ore facility	by Idea Elan	Select Facility	Cell Biology and Image	Acquisition (CBIA) Con	Switch to user	× SWITC	ж 🖌
HomePage Instruments Request Services Supplies							
rvice Request Forms							
	<u>) 0 5</u>						
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	A) Core Fac  search			X GO			
elcome to Cell Biology and Image Acquisition (CBIA				× GO Core Facility		Favorites	Help
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elcome to Cell Biology and Image Acquisition (CBIA category All To Group All Form Name				Core Facility Cell Biology and Image	e Acquisition (CBIA) Core Fac e Acquisition (CBIA) Core Fac	会	

• To submit a sample form, click on the form name. Fill in the necessary details pertaining to the samples.

BIA	Infinity by Idea Elan	UOT User1				
Core facility		Switch to user X SWITCH				
My HomePage Instruments Request Services Su	pplies					
Service Request Forms						
Training form CBIA						
Are you working with/under a senior trainee in the lab?	Select					
Have you been trained in the CBIA core Before?	⊖Yes					
	ONO					
I have read and I understand the policies governing the	e use of CBIA core facility: https://med.uottawa.ca/core-facilities/facilities/cbia/getting-started					
I understand that I'm not permitted to train any other us	sers on the microscopes of the CBIA					
I shall inform CBIA Core staff of any issues and report	any damages observed on the CBIA equipment.					
I will treat all CBIA core equipment with respect and with	Il not mistreat it (e.g.: contaminating air objective with immersion oil). I will report all incidents immediately to the CBIA core sta	iff,				

- Some forms may have multiple sections and fields, which will expand depending on the answers selected.
- Once all information has been provided, the last section at the bottom of the form is "Lab and Payment/Account Information".



• Users can provide phone number, project/membership if applicable, select the Lab, and PO Number. This can be set to default for labs most often used.

Lab and Payme	nt/Account Inform	nation		
	d account code you want to		submission form to	
Phone:				
Project/Membership:	Not Applicable	*	Set as default	
Lab*:	Lab1_UOT		Set as default	
PO Number1*:	43534	v 100.00	% Set as default	Don't see your PO Number?
	Add more			
Special Instructions:				
				SUBMIT SAVE AS DRAFT PREVIEW CANCEL
Sample Submission can Your Sample Submission	not be modified. will be saved in My Reques	sts under My Ho	mePage	
oftware is optimized for G	oogle Chrome and Firefox			About Us   Why Idea Elan?   Contact Us   Terms & Conditions   Privacy Poli
				Copyright© 2020 Idea Elan, All rights reserv

- After filling out the sample submission form, select the lab. This can be set to default for the most often used lab.
- Select the Account code you wish to use. The number can also be split for multiple charges as well as defaulted for quicker access.
- Once the form is ready, click on "Submit". The form cannot be modified once submitted.

#### Request Form Status:

Initiated Next: Waiting for admin approval	Quote Provided	Approval Process	In Progress	Complete & Ready to be billed	Billed

- After submitting the request form, a timeline will appear.
- Depending on facility settings, some forms may undergo the quote process and others may skip this status.
- Users can check on the status by going to My Homepage  $\rightarrow$  My Requests.

#### Quote approval:

- If a quote has been provided by the Facility Admin, Users or PI's can approve the charges (depending on lab settings).
- A comment or a file can also be added to the status section of the form.

Current Status:	Quote Next:Walting for approval by User/PI
Comments:	
Upload Files:	SELECT
APPROVE QUOTE	REVIEW QUOTE DENY CANCEL SAMPLE SUBMISSION



#### Cancel a Request Form:

• To cancel a request form, the user can click on an existing request under My Request and cancel the form.

omments:	

## Supplies

How to submit a supply order:

- Some facilities provide supplies that are essential for the instrument or analysis.
- Clicking on the "Supplies" tab on the user toolbar redirects to the page that displays the facility and the products available. Click on "Order Supplies" to order the supplies.
- Select the specific products by clicking on the check box near the item name. Then specify the quantity and click on "Create an Order".
- The lab name and code need to be added while ordering supplies, or a default lab and Account Code can be set for a user.

	ruments Request Servi		pplies							
								Ord		
ame/Address	University of Ottawa Faculty of Medicine RGN 3171 451 Smyth Road, Ottawa, 0 5800 x8376 or x8983, https facilities/facilities/cbia/abou	://med.uot	1H8M5, 613-562- tawa.ca/core-	CA Ship To				er Dat e	0	
hone:										
rojects:	Not Applicable	٣	Set as default							
ab*:	Lab1_UOT	*	Set as default							
D Number1*:	Select PO Number 🔹	100.00	% Set as default	Don't see your PO Number?						
ategory	Add more									
	All									
250V 5A				3171	10.00	1	18.00		0.00	0.00
250V D175mA				3171	10.00	1	39.00		0.00	0.00
250V T3.15E				3171	10.00	1	2.00		2.00	20.00
25V D2.5A				3171	10.00	1	3.00		0.00	0.00
32V 20A				3171	10.00	1	4.00		4.00	40.00
Bulb for Zeiss Le	ena Dissecting scope 6V 15	v			15.00	1	0.00		0.00	0.00
Export to 114	Export to X Export	o لي								
ient Message			Admin I	lessano					s	Sub Total 135.00
ient message				lessage						



## Infinity IE APP

#### 1. Download and first start up

Download "<u>IE Infinity</u>" from Apple App Store or Google Play.

Start the APP

For uOttawa, the 5-digit code is <u>97913.</u>

The OTP is a one time sign-in. Users will never have to put the code again. You are prompt to another screen, where you need to put your institutional email and the password (previously registered in your "Profile" on the website).

#### 2. How to use IE Infinity to book or to start a session?

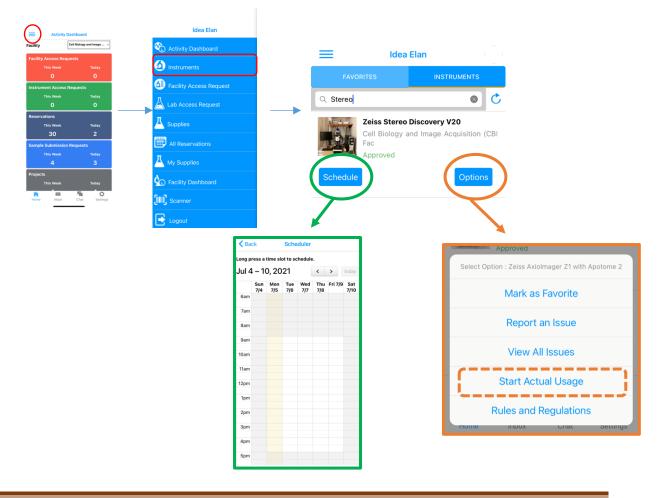
One the Home page, click on the 3 lines on the left corner

Select "Instruments"

Type in the first letters of the Instruments you want to <u>book</u> or <u>start the Actual Usage session (</u>AUT) Select Schedule to reserve the Instrument

Or Select Options, then START Actual Usage, to start tracking your session time





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## Training Records:

#### **GENERAL User Webinar**

https://us02web.zoom.us/rec/share/xJ3Q86PO5xToF6mP3X5kfy9PtQFi3p8z1utRLDrn6Y4ccLW I-f\_XyUnSbZd2L\_np.yB1rmyZCh8VoyyO4 Passcode: \$!\*#F5bQ

#### User webinar-Cell Biology and Image Acquisition (CBIA) Core

https://us02web.zoom.us/rec/share/yVIy5J9VLAuefOxzYNUtVZeosnVet3JxyYsesCvbt4EwuvNK 2LFyf8uUVUqyDMmp.LWHJMKpqsUTvdP6V Passcode: B\*wq?&T8

or

https://us02web.zoom.us/rec/share/sHvoPLp\_4qHPUNDTYI\_WKB0MKYA9N0qNMrND8Fb57d W5jd2\_mOMSAZMPKWTRxRLv.zNZXIk3Noq3ttuE1 Passcode: E&v8gHR9