



Infinity Core Management Software 2020

User Guide

Comprehensive Online Solution for Lab and Core Facility Management

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Quick Startup Guide

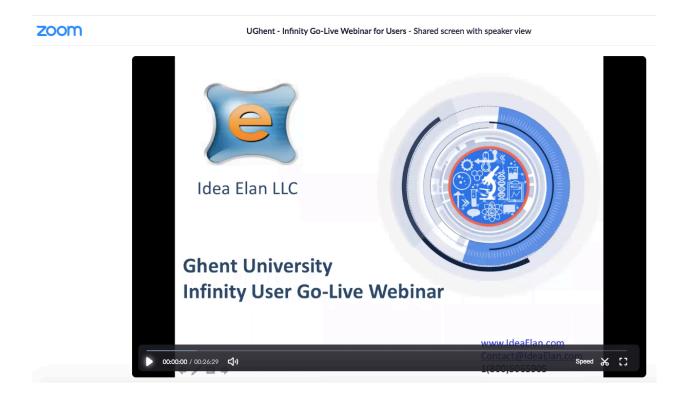
Links to recorded Training Webinar:

User Training Recording:

https://us02web.zoom.us/rec/share/v94yF-vyjIOBaPu1W_dHZEhLNz7eaa8gCgWq_IExExHLCHCdcOrEW0BBay0w7rv

PI/Lab Admin Recording:

https://us02web.zoom.us/rec/share/6vR2BID0qExOAZHL0XHuZv8BJ7T-T6a81XRNqPZZn0Zry6cXYJ4fZTV_DHiXNhse





Login for Internal Users:

Users with a Ghent University login ID can use their credentials to login and will be redirected to the Infinity page.

thena				FAVORITES	APPS			
II Categories		Academic		Academic		Academic		Q Bearch All Ap Academic
BioEdit 7 Academic	Details	BioNumerics 7 Academic	Details	K	Details	BlueJ Academic	Details	Ganoco Academic
CES EduPack Academic	Details	CFMS Office	Details	ChemDraw 16 Academic	Details	ChemSketch Academic	Details	Chimera Academic
				.		\$		

1. Login via Citrix Athena

2. Login using: <u>https://cfms.ugent.be</u>





UGhent Registration and Login for External Users:

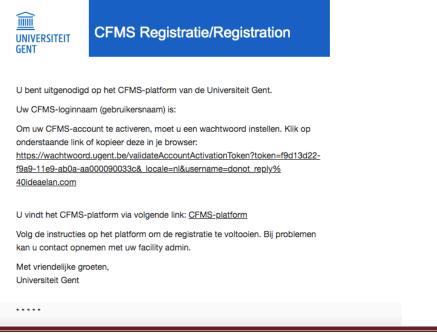
External users will use the Infinity page to register for a UGent Welkom account.

Users will fill out their information under "Get started, register here for free."

External Users link: <u>https://secure9.ideaelan.com/UGhent/Public/AppLogin.aspx</u>

	Get started Register here for free.
Fictors: 9 Grassic Car	Cenal(Couje ID)
1000 K1 Building Phone K8-111-000 Pic: 000-111-222 comθgeronnics.com	

- Enter First Name, Last Name and Email ID click on Join Now Button.
- After registering, a confirmation email will be send to your account.
- Click the link provided to set up your password.





• Once the password has been created, external users can login via the link

→ <u>https://cfms.ugent.be</u>



WACHTWOORD.UGENT.BE

Het wachtwoord is succesvol gewijzigd

Het wachtwoord is succesvol gewijzigd. Het kan 5 minuten duren voordat je nieuwe wachtwoord actief is. Met je nieuw gekozen wachtwoord kan je je niet meer aanmelden vanaf toestellen en bij toepassingen die je oude wachtwoord hebben opgeslagen. Lees dit!

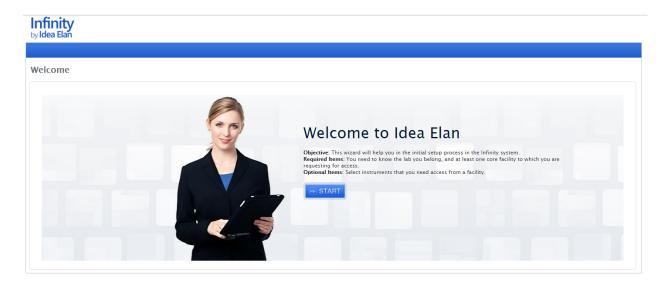
Hulp nodig?

Lees meer over het UGent wachtwoord op de helpdesksite. Bij problemen met uw wachtwoord kan u terecht bij <u>Accountbeheer</u>.



New User Registration Process:

• Once users enter their credentials on the UGhent registration page, they'll be redirected to the Infinity site and the registration wizard will appear.



- Click on the start button to go through the registration process.
- On the next page, select access to labs/PI's by clicking on "Request Access."

< Previous				Next
f you can't find y	your lab, please contact department admin Frédéric Cleme	ent.		
Set Default Lab	Lab Name	Lab Admin	Institution	Permission Status
	Search here X	Search here X	Search here X	All
	Alain Verstraete Lab	Verstraete Alain	University of Ghent	Request Access
	Ana Beloqui Lab	De Keersmaecker Herlinde	University of Ghent	Request Access
	Andre Skirtach Sponsor Lab	Skirtach Andre	University of Ghent	Request Access
	Anje Cauwels Lab	Cauwels Anje	University of Ghent	Request Access
	Ann VanSoom Lab	Van Soom Ann	University of Ghent	Request Access
	Anne Hoorens Lab	Hoorens Anne	University of Ghent	Request Access
	Anne Vral Lab	Vral Anne	University of Ghent	Request Access
	Anneliese Moerman Lab	Moerman Anneliese	University of Ghent	Request Access
	Ans Baeyens Lab	Baeyens Ans	University of Ghent	Request Access
	Aurelie Crabbe lab	Crabbe Aurelie	University of Ghent	Request Access

<u>Note</u>: most access requests need manual approval from the PI, others may be automatically approved (based on lab settings)



< Previous				N
	our lab inlease contact department admin Frédéric Cleme			
you can't find y	our lab, please contact department admin Frédéric Cleme	nt.		
	our lab, please contact department admin Frédéric Clemen Lab Name	Lab Admin	Institution	Permission Status
			Institution Search here	Permission Status
	Lab Name	Lab Admin		
you can't find y Set Default Lab	Lab Name test X	Lab Admin Search here X	Search here X	All

- On the next page, select access to facilities.
- The facility admin can decide whether to automatically approve or manually approve, depending on their facility settings.
- In some cases, facilities require facility access forms to be filled out.

art Lab Access Facility Access Instrur	ment Access				
< Previous					Next >
Facility Name	Address		Facility Admin/Director	Institution	Permission Status
Search here X	Search here	K	Search here X	Search here X	All
Veterinary Medicine - Flow Cytometry	Salisburylaan 133 MERELBEKE 9820		Kristel Demeyere	University of Ghent	Approved
Idea Elan Test Facility			Fac1 Admin,Fac2 Admin	University of Ghent	Approved
Centre for Advanced Light Microscopy			Cocquyt Ellen,De Keersmaecker Herlinde,Brans Toon,De Pauw Bart,Weymaere Jana,Meesen Geert,Fac1 Admin	University of Ghent	Request Access
Infinity Lab	UZ GENT –1 P8 CORNEEL HEYMANSLAAN 10 GENT 9000		Vanhove Christian,Descamps Benedicte	University of Ghent	Request Access
Flow Cytometry	Corneel Heymanslaan 10 GENT 9000		Taghon Tom,Vermaut Sophie	University of Ghent	Request Access
NMR Expertise Centre	Krijgslaan 281 Ghent Oost- Vlaanderen 9000		Buyst Dieter, Tim Courtin	University of Ghent	Request Access

- Now request access to applicable instruments within a facility.
- This can be done by clicking on "Request Access" on the right of each instrument.
- Instrument access request forms may also be applicable.

Start Lab Access Facility Access Instrument Access			
< Previous			Continue
Instrument Name	Facility Name	Institution	Permission Status
Search here X	Search here X	Search here X	All
Cytoflex	Veterinary Medicine - Flow Cytometry	University of Ghent	Approved

• Click Continue to exit the wizard.



nfinity Jy Idea Elan				Switch to user	X SWITCH	5
My HomePage						
My Favorite Instrun	nents My Profile					
USER WIZARD						
User Details						_
Email	U2_UC@outlook.com	Address:				
First Name*	First Name (Up to 50 characters)					
Last Name*	Last Name (Up to 50 characters)	City:				
Designation	Select Designation 🔻	State:				
	SELECT	Zip Code:				
Upload Photo	Ne Image Available	Country:	Belgium 🔻			
		Fax:				
Sync reserva	ations/tasks with 💿 Outlook 💿 Google Calendar	Phone:	Enter Phone Number			
Change AUT Pa	assword					_
Password 1		Confirm Passw	vord			help
		UPDATE				

• The new user registration process is now complete.

The User:

Infinity

- 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.

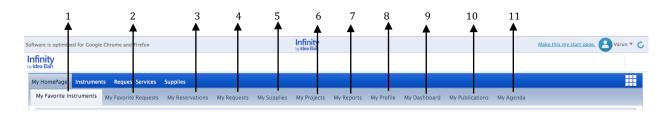
Note can My HomePage				ļ
My Favorite Instruments My Profile				
Click Instruments and add to your favorites.		L		
Learn more about the <u>Facilities.</u>		Facilities	Contact Idea Elan	Contact Facility admin
	About Us Why Ic		(?)	
		Barcode Reader	Help	



User Functions:



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



My Home Page:

- 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 a favorite by the user.
- 3. **My Reservations /My Files:** To view the instrument reservations made by the user and user can upload files on cloud. For viewing and uploading files/documents 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 Projects: To create and view all the projects assigned.
- 7. My Reports: Generate reports based on usage across various facilities, instruments and sample submissions.
- 8. My Profile: Displays the profile of the user; labs and facilities affiliations of the user.
- 9. My Dashboard: Displays the number of samples submitted, and the number of instruments



reservations made (graphical representation).

- 10. My Publications: For reviewing and accepting publications made by the user.
- 11. My Agenda: User can save the tasks to be performed in a day / week / month with priority.

My Publications:

Users can keep track of their publications using Idea Elan. The feature allows for users to sort through and view their published papers. Also, facility admin have the ability to request that a users publication is present under their facility to accreditate the core. Users have the option to select yes or no. (Publications are pulled from pubmed).

My HomePage Instruments Request Services Supplies			
My Favorite Instruments My Favorite Requests My Reservations My Requests My Supplies My Projects My Reports My Profile	My Dashboard My Publications	My Agenda	
Since: 2019 v CO			
Title	Journal	Published Year	What instruments did you use?
The changing face of academic general surgery in Canada: a cross-sectional cohort study	Canadian journal of surgery. Journal canadien de chirurgie	2019	Select Instruments v
A School-Based Intervention Using Health Mentors to Address Childhood Obesity by Strengthening School Wellness Policy	Preventing chronic disease	2019	Select Instruments v
Export to 1/1/1 Export to 1/1			

AUT Password

- If your facility is using an Actual Usage Tracker application to record the login and logoff time on the instrument, you will need to set your password.
- You can set or change your password under 'My Profile'

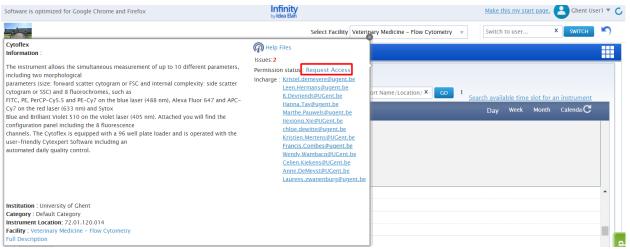
er Details			
nail U3_UG@outlook.com			
st Name* First Name (Up to 50 characters)	Address:		
t Name* Last Name (Up to 50 characters)	City:		
signation Select Designation 🔻	State:		
SELECT	Zip Code:		
load Photo Available	Country:	Belgium v	
Available	Fax:		
Sync reservations/tasks with . Outlook Google Calendar	Phone:	Enter Phone Number	
hange AUT Password	Confir	m Password	
	UPDATE		



Instruments

To Access Instruments

- To request access to instruments, hover over the instrument on the calendar, click on Request Access.
- All Instruments within the facility will be listed.



- Some instrument may require an access request form to be filled out
- Access Requests may get automatically approved or may need approval from the Facility Admin (depending on facility settings).

oftware is optimized for Google Chrome and Firefox	Infinity by Idea Elan		Make this my start page.	Ghent User	n • C
	Select Facility Veterin	ary Medicine - Flow Cytometry	Switch to user	X SWITCH	5
Cytoffex information : the instrument allows the simultaneous measurement of up to 10 different parameters, including two morphological parameters (size: forward scatter cytogram or FSC and internal complexity: side scatter vytogram or SSC and 8 fluorochromes, such as iTC, FP, PerCP-CyS.5 and FE-Cy7 on the blue laser (488 nm), Alexa Fluor 647 and APC- y7 on the red laser (633 nm) and Sytox slue and Brilliant Violet 510 on the violet laser (405 nm). Attached you will find the configuration panel including the 8 fluorescence hannels. The Cytoflex is equipped with a 96 well plate loader and is operated with the user-friendly Cytexpert Software including an utomated daily quality control.	Help Files Issues: 2 Permission status Pending Incharge: Kitstel.demevere#ugent.be Leen.Hermans#ugent.be R.Devriendt#UGent.be Hanna.Tay@ugent.be Marthe_Pauwels#ugent.be Jiexiono_Xie#UGent.be Chloc.dewitte#ugent.be Kitsten.Metens@UGent.be Chloc.dewitte@UGent.be Cellen.Kiekens@UGent.be Laurens.zwanenburg@ugent.be	ort Name/Location//X co 1	<u>Search available time slot for a</u> Day Week Month		
nstitution : University of Ghent Category : Default Category nstrument Location: 72.0.120.014 acallity : Veterinary Medicine – Flow Cytometry uill Description					

• Once the access request has been approved, the permission status will say 'allowed' and reservations can be made



How to make a reservation:

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

Software is optimized for Google Chrome and Firefox	Infinity by Idea Elan	1	lake this my s	start page.	Ghent Us	er1 🔻 🕻
J. S.	Select Facility Veterinary Medicine - Flow Cytom	netry 🔻	witch to user.		SWITCH	5
My HomePage Instruments Request Services	Supplies					
Cytoflex						
Category All	Group All Search Instrument Name/Short Name/Location/ X	GO 1 <u>Search</u>	available tim	<u>ne slot for a</u>	n instrument	
🔇 📀 Today 🛱 Friday, August 21, 2020	Instrument Filter 😣		Day Week	Month	Calenda ${\cal C}$	
	Cytoflex Messages: 0 Issues: 2					

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

Software is optimized for Google Chrome and Firefox	Infinity _{by} idea Elan	<u>Make -</u>	this my start page. 🕒 Ghent User1 🔻 🖒
the state	Select Facili	ty Veterinary Medicine – Flow Cytometry 🔻	n to user X SWITCH 🦄
My HomePage Instruments Request Services	Supplies		
✓ Cytoflex			
Category All	Group All Search Instrument	t Name/Short Name/Location/X: GO 1 Search avail	lable time slot for an instrument
🔇 🔊 Today 🛱 Friday, August 21, 2020	Instrument Filter 😒	Day	Week Month Calenda $\mathcal C$
	Cyroflex		
08:00	Messages: 0 Issu	es: <mark>2</mark>	
08:30			
09:00			वुष्ट
09:30			



INFINITY Create Appoint	ment For Cytoflex				
Schedule Rules & Po	plicies				
* Mandatory					
Subject:	Ghent User1				
Start time*:	21-08-20 08:15	End	time*:	21-08-20 08:30	
Add-on Instruments:	Select Add–On	T			
Project/Membership:	Not Applicable	• <u>Se</u>	<u>t as defau</u>	ilt	
Lab*:	LAB1_GHENT	• <u>Se</u>	<u>t as defau</u>	ilt	
Account Code*:	2353214-243-I	• <u>Set</u>	<u>t as defau</u>	<u>ilt</u>	
Session Type*:	Training	•	Combes	Francis(Francis.Combes@	
Special Instructions:					
	SAVE CLOSE				

- In the reservation window select your lab affiliations, account code (or PO number- for external users) and session type. Project affiliations may be applicable in some cases.
- Some session types need approval from the facility admin and will display in red, once the reservation is confirmed the reservation will display in green.
- Session type selections may vary in the facilities and service types have to also be selected

Session Type*:	Training 🔹 🔻
	Supervised
Special Instructions:	Training
	Unsupervised

- Once all information is provided, click "submit" and confirm the usage fee and click OK.
- A reservation will be created.



Confirm	ation			
į	Total Usage Fee Are you sure war			
		ОК	CANCEL	

How to create a wait-list reservation:

- When user A has created an appointment and if user B wants to have the same slot for same instrument, then user B creates a wait list appointment by clicking on the appointment created by User A. Click on SAVE.
- A wait list appointment will be created.

INFINITY Create Waitlist	For Cytoflex			x
Add to Waitlist Rule	s & Policies			
Subject:	Ghent User3			
Start time:	21-08-20 08:15			
End time:	21-08-20 08:30			
Phone:				
Project/Membership:	Not Applicable		<u>Set as default</u>	
Lab*:	Select Lab		<u>Set as default</u>	
Account Code*:		•	<u>Set as default</u>	
Session Type:*	Unsupervised	•		
	SAVE CLOSE			



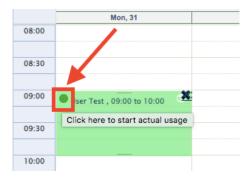
How to delete a reservation:

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

	Cytoflex	
	Messages: 0 Issues: 2	
		F
Ghent User1, 08:15 to 08:30		<u>1</u>
	Ghent User1, 08:15 to 08:30	Messages: 0 Issues: 2

How to start the time tracker for your reservation:

- Users of can start and stop the actual usage tracker right from the calendar reservation
- To start the tracker, users have to click on the green dot on the reservation
- Once the instrument use is completed, users have to click on the red dot to stop the timer



	Mon, 31
08:00	
0d (0h 0m 33s
L	
09:00	er Test , 09:00 to 10:00
	Click here to stop actual usage
09:30	
10:00	

Request Services

How to fill out and submit a request form

- Sample submission or service request 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 sample submission form can be seen beside the favorite icon.



Sample Submission Forms Service Forms	
Welcome to Idea Elan Test Facility	
click to set favorit	tes
Form Name Core Facility Bavorites Sample Form_1 Veterinary Medicine – Flow Cytometry	Help

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

Select	Ŧ
⊖ no	
⊖ yes	
⊖yes ⊖no	
Select	Ψ.
	⊖yes ⊖yes ⊖no

	t/Account Information	ample submission form to
Phone:		
Projects:	Not Applicable	<u>Set as default</u>
Lab*:	LAB1_GHENT v	<u>Set as default</u>
Account Code*:	2353214-243-1	<u>Set as default</u>
Special Instructions:		
Sample Submission can	not be modified.	SUBMIT SAVE AS DRAFT PREVIEW CANCEL

- After filling out the request form, select lab and account code information.
- Once the form is ready, click on "Submit". The form cannot be modified once submitted.

Request Form Status:

Your Sample Submission will be saved in My Requests under My HomePage

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 current 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.

Change Sample Sub	omission Status
Current Status:	Quote Next:Waiting for approval by User/PI
Comments:	
Upload Files:	SELECT
APPROVE QUOTE	REVIEW QUOTE DENY CANCEL SAMPLE SUBMISSION

Supplies

Note: Currently no supplies are offered by any of the facilities

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.

Idea Elan

								Order Date 09-12-18	E	
cility*	IdeaElan Facili US	ty v						order bate 03-12-10	E	<u></u>
ame/Address	US			Ship To						
ione:										
ojects:	Not Applicable	•	Set as default							
ıb*:	IdeaElan.Lab1	•	Set as default							
count Code*:	78562	•	Set as default Don	't see your account code?						
ategory	All items chec	ked 🔻								
Order (y/n)	Item			Location		Price	Quantity per Unit	Quantity In Stock	Quantity	Total
	Search	here	×	Search here	×					
	Stain					20.00	1	10000	0	0.00
	silverst	ain				10.00	5	10000	0	0.00
Export to ₩	Export to X	Export to 人								
										Sub Tot
t Message			Admin M	essage						

To Access other Facilities

• To request access to other facilities, hover over the 9 square box and click on the blue DNA icon on the far right.

lomePage Instruments	Request Services	Supplies												
Category All	ursday, December 12,			Instru	earch bd f Iment Filter	8			X CO	1		Facilities	Contact	Contact
	08:00 08:15 08:30 08:4	15 09:00 09:15 09:30 09:	15 10:00 10:15 10:30	10:45 11:00 11:1	5 11:30 11:4	5 12:00 12:1	15 12:30 12:4	5 13:00 13:15	13:30 13:45 14	:00 14:15 14:30	14:45 15:00 15:15 1	Barcode Reader	Idea Elan	Facility adr
BD Fortessa														

• All facilities within the institution will be listed.



S	earch Facility	Institution	Facility Type	City	
	Search here X	Search here	Search here X	Search here X	
	Infinity Lab REQUEST ACCESS	University of Chent	Default Category.In-Vivo Imaging	GENT	Eacility Image
	Flow Cytometry	University of Ghent	Flowcytometry Acquisition	GENT	S.
	REQUEST ACCESS				Facility Image

• Click on "Request Access" to request access to the facility you want to use. Depending on the facility settings, a manual approval may be necessary.

Search Facility	Institution	Facility Type	City	
Search here X	Search here X	Search here X	Search here X	
Infinity Lab Current Status - Walting for approval	University of Ghent	Default Category,In-Vivo Imaging	GENT	Eacility Image

• If the facility settings are set as auto approvals, then the request will be auto approved.

Search Facility	Institution	Facility Type	City
Search here X	Search here X	Search here X	Search here X
Infinity Lab	University of Ghent	Default Category,In-Vivo Imaging	GENT
Current Status : Approved			ar
Make a Reservation Submit Samples Order Supplies			Facility Image