

COFFEE



LECTURE

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**UNIVERSITÄT
BERN**

Introduction to BioRender – Not Only for Biologists



Dr. Aline Frank
Research Support Team
Science Library

Thursday
04.05.2023
13:00, Zoom

What is BioRender?



powerful illustration tool

thousands of pre-made icons and templates

covering more than 30 fields of life sciences

easy and quick drawing of scientific illustrations

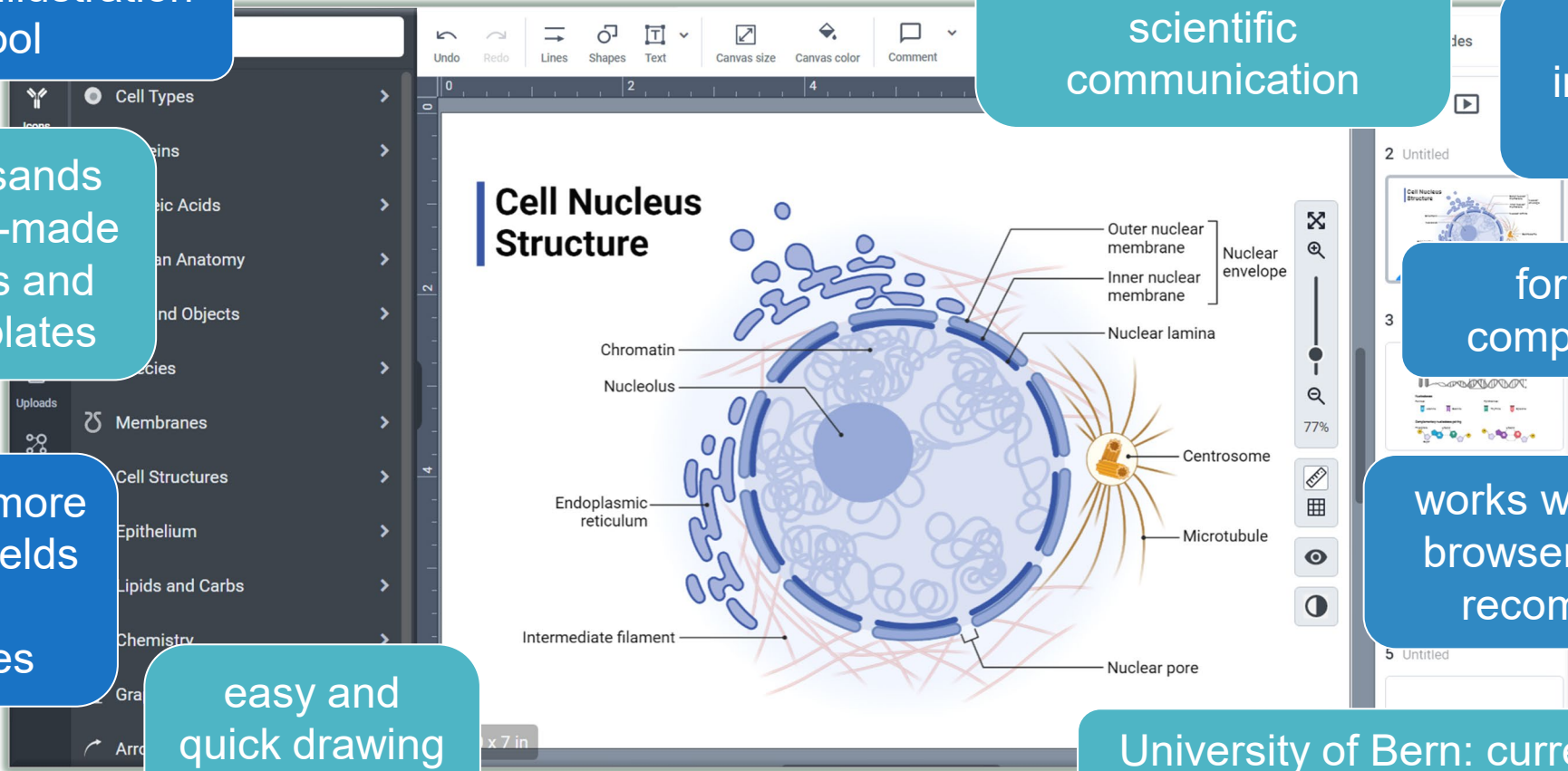
aims at standardizing and facilitating visual scientific communication

online, no installations needed

for all computers

works with different browsers, Chrome recommended

University of Bern: currently access to Premium version



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Getting started

Access to BioRender at University of Bern

Create account and log in:

<https://app.biorender.com/portal/ub>

Portal Natural Sciences → Tools:

https://www.ub.unibe.ch/research/fachinformationen/portal_natural_sciences/index_eng.html#pane618455

Medicine and Pharmacy Portal → Tools:

https://www.ub.unibe.ch/research/fachinformationen/portal_medicine_and_pharmacy/index_eng.html

I already have a BioRender account. How do I link it to my University of Bern - Library of Medicine account?

To link your existing account, use the "Log in" button above.

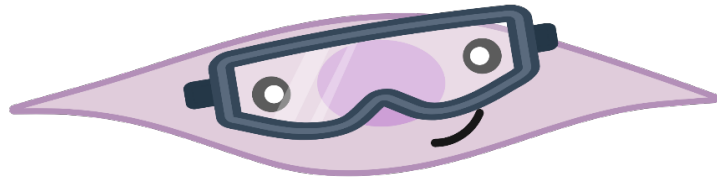
Do I have to sign in through this portal every time?

Yes. In order to access exclusive premium features available through University of Bern - Library of Medicine 's BioRender license, you must log in through this portal.

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BioRender

Live Demo

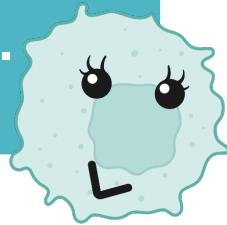


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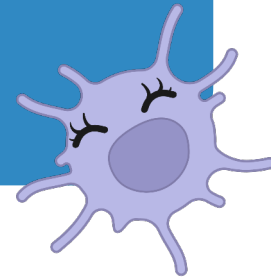
Not a life scientist?

Why BioRender might still be useful for you

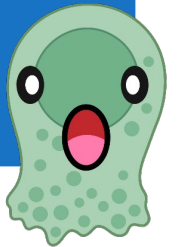
Use your own icons and profit from various functions to create or improve your illustrations.



Ask for a customized icon.



Make use of the poster templates.



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Publication rights and citation

What to consider?

	Basic (Free) Account*	Academic Subscription	Industry Subscription
Educational Uses:			
Academic poster	✓	✓	✓
Thesis/dissertation (unpublished)	✓	✓	✓
Internal meetings (lab or team)	✓	✓	✓
Conference presentation	✓	✓	✓
Assignment/Exam	✓	✓	✓
Teaching slides	✓	✓	✓
Personal blog/website posts	✓	✓	✓
Personal social media posts	✓	✓	✓
Publishing Uses:			
Journal publication		✓	✓
Textbook publication (< 5 figures)		✓	✓
Published thesis		✓	✓
Commercial Uses:			
Any uses that generate profit			✓
Textbook publication (5+ figures)			✓
Trade show materials (ie. brochures)			✓
Information packages/User guides			✓

- For publication: get your publication license when exporting the figure
- For posters (and similar purposes): no license needed

All BioRender-made figures must be cited with
Created with BioRender
Thanks for using BioRender!



How to cite exactly?

➔ Check BioRender Help Function

*Watermark must be included in exported figure
*Free trial on a premium plan recommended for print uses
For use cases not listed here, please go to biorender.com/contact

More information about BioRender

Online learning materials




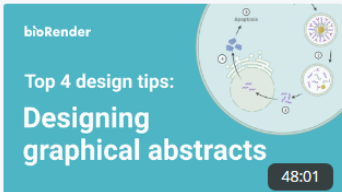
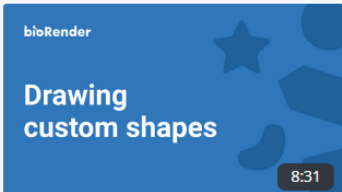
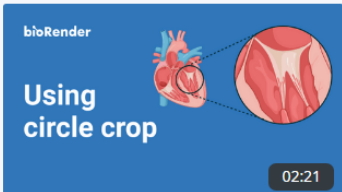
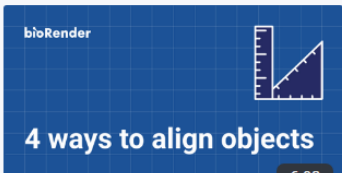
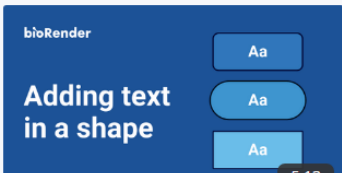

<https://learn.biorender.com/>

BioRender Basics

- PBD Builder & Bio-Brushes
- Lines & Shapes
- Text & Labels
- Color, Gradients, Contrast
- Grouping & Cropping Objects
- Collaboration
- Work Faster & Smarter

All Tutorials

Learn how to create professional science figures in minutes with BioRender.

 <p>0:58</p>	 <p>6:44</p>	 <p>01:32</p>
Welcome to the BioRender Learning Hub	Changing icon colors Color, Gradients, Contrast	Customizing and modifying mitochondria PBD Builder & Bio-Brushes
 <p>48:01</p>	 <p>8:31</p>	 <p>02:21</p>
Designing graphical abstracts Webinar	Drawing custom shapes Lines & Shapes	Using circle crop Grouping & Cropping Objects
 <p>5:00</p>	 <p>5:00</p>	 <p>5:00</p>

Thanks



**for your
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Next Coffee Lectures:



Research Support Services
Science and Medical Libraries
University Library Bern
frnat.ub@unibe.ch
support_med.ub@unibe.ch

Thanks



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Slides and Screencast:

Science Library



Medical Library



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Now there is time for...

Questions & Discussion

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