



Women in Science Wikipedia Editathon

International Day of Women and Girls in Science, 11.02.2021

CC-by-SA, Flor Méchain for Wikimedia CH with Martin Boyer and Olivier Dubey for EPFL

Overview

- Wikipedia and Wikimedia projects
- The 5 pillars of Wikipedia
- The structure of Wikipedia
- How to edit and create articles

Wikipedia and Wikimedia projects

Wikimedia Commons (media files repository)

- Collaborative projects relying on wikis

- Open license content



The five principles of Wikipedia



- Wikipedia is an encyclopedia
- Wikipedia is written from a neutral point of view
- Wikipedia is free content that anyone can use, edit, and distribute
- Wikipedia's editors should treat each other with respect and civility
- Wikipedia has no firm rules

General Notability Criteria on Wikipedia

- To be admissible, a subject must fulfil notability criteria
- General criteria:
 - Significant coverage Minimum : 2 articles, 2 years apart, centred on the subject
 - Reliable sources which are independent of the subject
 - Memoirs and interviews can help fill in details, not establish notability
 - Publication owned by employer cannot establish notability

Notability Criteria for articles on academics

- Academics (any **one** of these criteria):
 - Significant impact in their scholarly discipline
 - Received prestigious awards or honor
 - Elected member of highly prestigious scholarly society (e.g. EMBO, NAS...)
 - Named chair or distinguished professor appointment
 - Highest level administrative post at major academic institution
 - Head/chief editor of major scientific journal

Elements of a Wikipedia article

• Example: https://en.wikipedia.org/wiki/Gisou_van_der_Goot

At the top:

- Title
- Intro paragraph with bold text
- Infobox
- Internal links to other articles in blue or in red
- Contents table automatically generated

Gisou van der Goot

From Wikipedia, the free encyclopedia

Françoise Gisou van der Goot (born in 1964 in Tehran)^[2] is a Swiss-Dutch cell biologist.^{[1][3]} She is a professor and the Vice President for Responsible Transformation at EPFL (École Polytechnique Fédérale de Lausanne).^[4]

	Contents [hide]	
1	Career	
2	Research	
	2.1 Awards and honors	
3	Selected works	
4	Personal life	
5	References	
6	External links	
22	areer [edit]	

Gisou van der Goot studied engineering at the École Centrale de Paris. She pursued a PhD in molecular biophysics at the Saclay Nuclear Research Centre (Pierre and Marie Curie University).^[5] After her PhD, she was a



Elements of a Wikipedia article

External links [edit]

- · Gisou van der Goot @ publications indexed by Google Scholar
- Publication listed on Publons ₽
- Website of the Laboratory of Cell and Membrane Biology 🖉

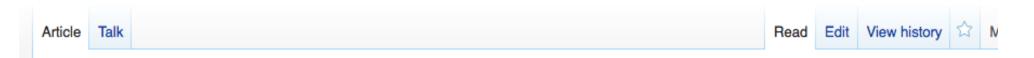
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Dutch microbiologist	s École Centrale Paris alumni

At the bottom of the article:

- External links
- Authority controls if applicable
- Categories

Anatomy of a Wikipedia page

• Example : <u>https://en.wikipedia.org/wiki/St%C3%A9phanie_P._Lacour</u>



- Tabs
 - Article,
 - Talk : discussion space, and also Wikiproject link page
 - Read
 - Edit: either in code or with visual editor
 - View History: where all the contributions to the article are listed

Namespaces on Wikipedia

- No prefix | Article in the mainspace
 e.g. <u>https://en.wikipedia.org/wiki/Gisou van der Goot</u>
- Draft: | Development of new articles, open to be edited by everyone

e.g.: https://en.wikipedia.org/wiki/Draft:Pierre Gönczy

- User: | Pages of Wikipedia user, aka Wikipedians e.g.: https://en.wikipedia.org/wiki/User:Ser Amantio di Nicolao
- Wikipedia: | Wikipedia related, administration pages: information, policies, guidelines, essays, processes, discussion e.g.: <u>https://en.wikipedia.org/wiki/Wikipedia:Five Pillars</u>

- Help: | How-to and information pages
 e.g.: <u>https://en.wikipedia.org/wiki/Help:Your_first_article</u>
- Category: | Categories group together pages on similar subjects

e.g.: <u>https://en.wikipedia.org/wiki/Category:Biology</u>

 WikiProject: | Thematic Workgroups e.g.: <u>https://en.wikipedia.org/wiki/Wikipedia:WikiProject Women sci</u>

<u>entists</u>

Template: | Template storage pages
 e.g.: <u>https://en.wikipedia.org/wiki/Template:Infobox_academic</u>

Your userspace on Wikipedia

- Userspace:
- Log out
- Userpage: self-description of user why presence on Wikipedia
- Talk page of Userpage
- Sandbox: where you can work on an article before publishing

Time to create your account

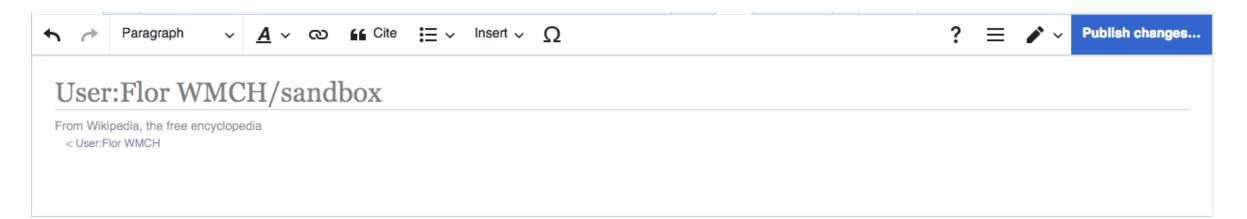
- If you have an account, log in
- If not, click here on "Create account" (top left):

Log in Talk Contributions Create account Log in

- Quick presentation with link to today's workshop
 - [[:meta:EPFL_editathons/February_11th_editathon]]
 - **Do mention** conflicts of interests
 - **Do mention** if you are are being paid to contribute to Wikipedia
 - Separate professional and volunteer accounts
- E-mail address: if OK to be contacted by Wikimedia CH

Drafting your article

- Use the Sandbox (top right)
- Use a model for structure
 - Open under a new tab a well-written biography such as <u>Stéphanie Lacour's</u>
- New user: account less than 4 days old, less than 10 edits
 - Cannot move draft to mainspace when draft ready, we will move it for you
 Cannot create new article directly



Adding internal links and references

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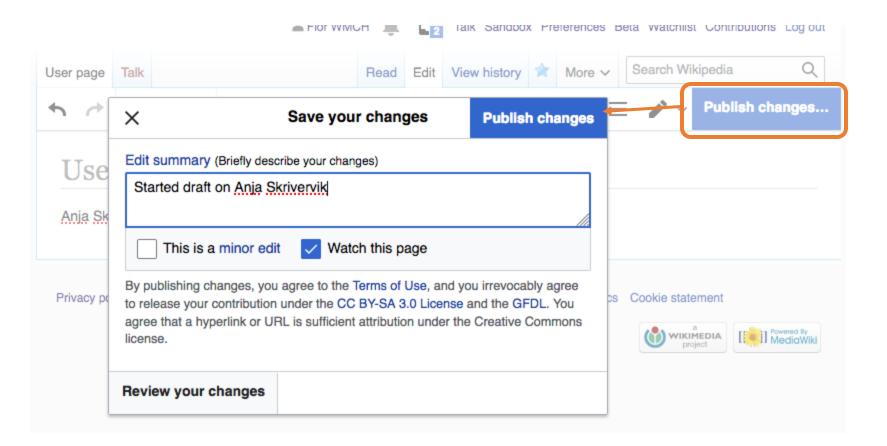
Adding templates

List of templates to add:

- Infobox
- Categories
- Authority control box

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Saving your progress by publishing



Start working on an article

- Sign-up to <u>dashboard</u>, give authorization, password: EPFL
- Look for weighted list of articles on meta: <u>https://w.wiki/ykY</u>
- Choose who you would like to write on + let us know in the chat
- Look for sources that prove notability
- Look for the articles related to your subject to include internal links to your article
- Click on Sandbox and start editing

Log out

What to do if your subject is not notable enough

- Use your sources to improve articles related to the disciplines your subject is working on
- Create red links with internal links that are yet to exist