

Give Open Science the Attention it Deserves

Wilhelm Widmark

Stockholm University, Sweden

Open Science as a practise



"Stockholm University advocates the availability of its research and research results through a research and education environment that promotes, encourages and informs about open science as a practise"

Forskningsdatapolicy Stockholms universitet
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Give Open Access and Open Science the Attention they Deserve

Astrid Söderbergh Widding, Vice-Chancellor of Stockholm University

Influences Open Science



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Transition to Open Access in Sweden

"The goal is that a transition to open access to research results, including scientific publications, artistic works and research data, should be fully implemented in a ten-year perspective."

(The Swedish Research Bill, Knowledge in Collaboration 2016/17:50)

Government Directive for Open Access

- **The National Library of Sweden** –
National coordinating body in Open Access to scholarly publications
 - Open Access Advisory Group
 - National working groups OA
- **Swedish Research Council** –
National coordinating body in Open Access to Research Data
 - National Reference Group



Transformativ Ageements in Sweden

	Avtal	Preliminär omsättning MSEK 2020	Avtalsperiod	Förväntad publicering 2020	Obegränsad publicering ingår	Helt öppet tillgängliga tidskrifter inkluderade
1	Elsevier	15	2020 - 2022	3 800	Ja	Ja
2	Wiley	7,3	2020 - 2022	1 500	Nej	Ja
3	Springer Compact	4,4	2019 - 2021	1 635	Nej	Nej
	Springer Nature Fully OA	2,3	2019 - 2021	1 277	Nej	Ja, enbart
4	Taylor & Francis	3,6	2018 - 2020	1 386	Nej	Nej
5	ACS	1,9	2020 - 2022	433	Nej	Ja
6	SAGE + Royal Society of Medicine	1,8	2020 - 2022	540	Ja	Nej
7	Oxford University Press (OUP)	1,0	2019 - 2021	342	Nej	Nej
8	Royal Society of Chemistry (RSC)	0,5	2018 - 2020	200	Ja	Nej
9	Cambridge University Press	0,5	2019 - 2021	250	Ja	Ja
10	Institute of Physics (IOP)	0,4	2017 - 2020	30	Nej	Nej
11	Karger	0,3	2017 - 2020	60	Ja	Ja
12	APS	0,2	2020 - 2020	200	Ja	Nej
13	De Gruyter	0,2	2018 - 2020	50	Nej	Ja
14	SPIE	0,1	2020 - 2022	50	Ja	Ja
15	Mark Allen Healthcare	0,06	2019 - 2021	< 10	Ja	Inga ÖT-tidskrifter

Funding APC's for the researchers

Stockholm University

Get published in full Open Access free of charge. APC's in fully Open Access journals are centrally handled.

Agreements with:

Plos

Copernicus

MDPI

Frontiers



- > The payment options apply if you are a Stockholm University corresponding author
- > Your Stockholm University affiliation must be stated in the published article
- > Use your Stockholm University e-mail address at all stages of the publishing
- > Contact us at openaccess@su.se

cell 

Results for "cell" 50 / 102

Journals	Who pays	License Option	Publishing Model
Advances in Cell and Gene Therapy  Wiley			 Hybrid
Aging Cell  Wiley			 Full OA
Analytical Cellular Pathology  IOS Press			 Hybrid
Animal Cells and Systems  Taylor & Francis			 Full OA
Artificial Cells, Nanomedicine, and Biotechnology  Taylor & Francis			 Full OA
BBA - Molecular and Cell Biology of Lipids 			

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How should I plan and organize my research project?

Which laws and regulations affect my research?

Does my project require ethical approval?

How do I write a Data Management Plan?

Which requirements do the funding agencies have?

In the beginning of your research project

How do I describe my research output so that others can find, understand and reuse it?

How do I use and cite another person's work?

And how does reference management software work?

How should I store data? And where?

What about information security? Can I use cloud storage?

During your research project

Which journal should I choose and how do I publish Open Access?

Which license should I choose?

Who pays the article processing charge?

I have almost finished my thesis, what must I do before printing?

Where and how do I publish my data?

When you are about to publish

How do I make my research data available? Can everything be shared openly?

How may others use my research material?

Storing and archiving research data, what's the difference?

At the end of your research project

Research Course: Open Science for PHD Students



Learning outcomes

In order to pass the course, students are expected to be able to:

- discuss and explain theory and practice in open science
- demonstrate an understanding of the FAIR principles and good research data management practices
- produce a data management plan (DMP)
- analyse the state of open science in a specific field of research
- produce a scholarly publication plan detailing a route to publishing articles, books and research data openly

Storage of Research Data



RDM Services and Support at Stockholm University

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EUROPEAN OPEN SCIENCE CLOUD

- **Federates** existing and emerging data infrastructures to offer a virtual environment in Europe, to store, share and re-use research data across borders and disciplines.
- **Engages** all relevant stakeholders to co-design and deploy a Web of FAIR (Findable, Accessible, Interoperable, Reusable) Data and Related Services for Science.
- **Will enhance** the possibilities for researchers to find and share publications, data, and software leading to new insights and innovations, higher research productivity and solutions for society.

