

# Modern research collaboration:

Using social research networks and tools to your advantage

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15 MAY 2019

*Biblioteek- en Inligtingsdiens*

*Library and Information Service*



# Collaboration – just another word for group work / team work

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Let's change it from this:



When you're the only one that contributes to the group work



# Collaboration – just another word for group work / team work

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to this:



# When do you collaborate?

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## Research projects

- Articles
- Books
- Theses (yes – you are working with your supervisor!)

## Research environments

- Eg. Laboratories
- Eg. Journal clubs
- Eg. Committees

# How do you collaborate?

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In person?

Over email?

Over sharepoint?

What is the best way?

# Tools for collaboration

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- Online based
- Can have both registered and non-registered participants
- Files storage, message boards, archiving

Open Science Framework



- Online and desktop based
- Need to have Mendeley account
- Reference and PDF storage

Mendeley Groups



- Online based
- Need to have Faculty1000 account
- Reference, PDF storage, chat ability

Faculty1000



- Online and desktop based
- Need to be within organization (SU)
- Files storage, message boards, chat room

Microsoft Teams



- Online based
- Do not necessarily need to log in but gmail account is advantageous
- Collaborative working on files in Google Docs formats

Google Drive



# Let's start with Open Science Framework

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<https://osf.io/>

We will create two projects

1. Committee project – aiming at producing a research report on a strategic initiative by the 20<sup>th</sup> May
2. Journal club space – where the weekly meetings get organized, etc.

# Mendeley Groups

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<https://www.mendeley.com>

Creating a group containing references for our the strategic initiative project



# Faculty1000

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<https://f1000.com/>

Working on a research article relating to student success

# Microsoft Teams

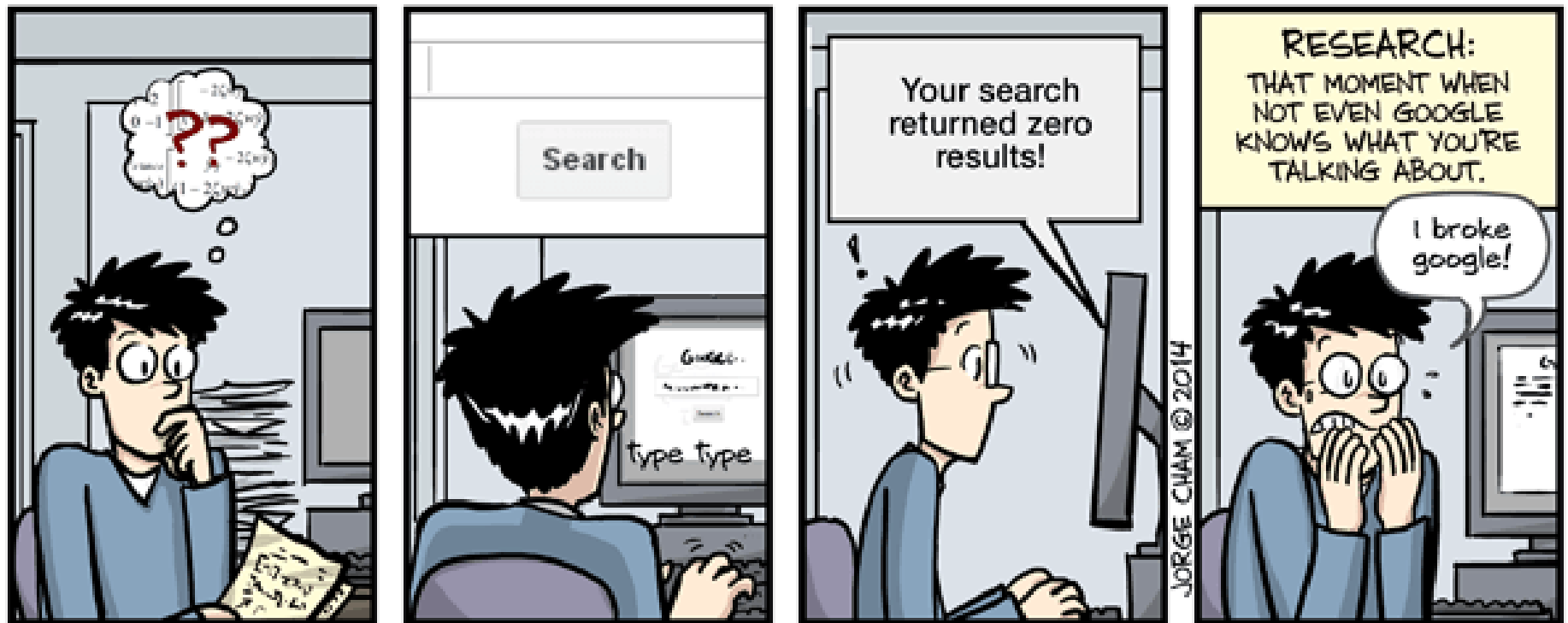
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<https://teams.microsoft.com>

Creating a team to work on an online course

# You've collaborated well – what about the end product?

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WWW.PHDCOMICS.COM

A possible solution is through using self-archiving effectively and social media platforms

# Why use these?

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- They allow you to share your research widely
- They allow you to track who is reading your work
- They let you collaborate easily and allow you to easily follow colleagues in your fields' work
- It creates an online presence, which can develop your research reputation
- Different disciplines have different “preferences” with regards to sites



Researchgate is a community based platform to promote collaboration, through discussion on topics

It allows you to archive your work through the uploading of papers / details



Academia.edu is a researcher community, also based around topics

It allows you to archive your work through the uploading of papers / details



SSRN is a pre-print repository, the aim of which is to disseminate research faster

It allows you to archive your work through the uploading of papers / details

	Google Scholar	ORCID	Researcher ID	ScopusID	Researchgate	Academia .edu	SSRN
Publications list	yes	yes	yes	yes	yes	yes	yes
Publications linked	yes	yes	yes	yes	possible	possible	possible
Publication metrics	yes	no	yes	yes	yes	yes	yes
Social media links	no	no	no	no	yes	yes	no
Can add bio, interests, affiliation	yes	yes	yes	no	yes	Yes	Affiliation
Uploading papers	no	no	no	no	yes	Yes	Yes
Adding data manually	yes	yes	no	no	yes	Yes	Yes
Adding publications (semi)automatically	yes	yes	yes	yes	yes	yes	No

# Getting started on Researchgate

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- Go to Researchgate, sign up and complete your profile with whatever you think relevant.
- Add your publications by clicking add publications" and choosing "author match".
- Select one or two topics to follow if you want



Elizabeth Moll

BA (Law); LLB; PGDipLiS · [Edit](#)

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Research Interest



1

Citation



Recommendations



7

Reads



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Location  
Stellenbosch, South Africa



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Position  
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**Lara Skellv**

Can add in projects, papers, etc



## Research

Projects (1)

Research items

All (1)

Article (1)

Conference Paper

Data

Research

Presentation

Poster

Preprint

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Answers

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Article July 2008 · IET Optoelectronics

E. Moll · D. Reading-Picopoulos · K.A. Williams · [...] · I.H. White



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### Studies of CSS/GPS sources with the Deep Space Network antennas in Madrid

Article February 2009 · Astronomische Nachrichten

Cristina Garcia Miro · E. Moll · M. Vazquez · T. B. H. Kuiper



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### Evaluation des PE dans l'eau par bioessais en environnement, ressources et industrie

Conference Paper Full-text available July 2014

Laurent Paulic · E Moll · C Codron · [...] · A Marconi

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- Add publications/papers by clicking your name top right, then "add papers" and "import"
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## Elizabeth Moll-Willard

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# Getting started on SSRN

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- Go to [SSRN.com](https://ssrn.com) and sign up.
- Add publications/papers by clicking on “submit a paper” on the top
- Find a few people / networks in your field to follow

Abstract  
<https://ssrn.com/abstract=2972485>

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progress

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- This depends on your Author Agreement with the publisher
- Usually it allows pre- or post-prints
  - This is dependant on the publisher
- Use Sherpa Romeo to determine what you can upload if you don't know
- If you receive a take down notice – comply!



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☒ **Exact title** ☐ **starts with** ☐ **contains** ☐ **ISSN**

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### Additions and Updates

 [RSS1 Feed](#)

- [Jacobs Verlag](#) - Jacobs Verlag - 15-May-2017
- [Nicolaus Copernicus Public Provincial Library in Toruń](#) - Nicolaus Copernicus Public Provincial Library in Toruń - 08-May-2017
- [Pontifical University of John Paul II in Krakow Press](#) - Pontifical University of John Paul II in Krakow Press - 05-May-2017

### Other SHERPA Services

- [SHERPA/FACT](#) - Funders & Authors Compliance Tool
- [SHERPA/JULIET](#) - Research funders' open access policies



<http://www.sherpa.ac.uk/romeo/>

## Search - Publisher copyright policies &amp; self-archiving

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RoMEO:	This is a <a href="#">RoMEO green</a> journal
Paid OA:	A paid open access option is <b>available</b> for this journal.
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All information is correct to the best of our knowledge but should not be relied upon for legal advice.

It tells you what you  
can deposit where

In this case it says you can put the pre-  
print on social media websites (which is  
what Researchgate, etc are classified as!)

But the post-print can go in the institutional repository!

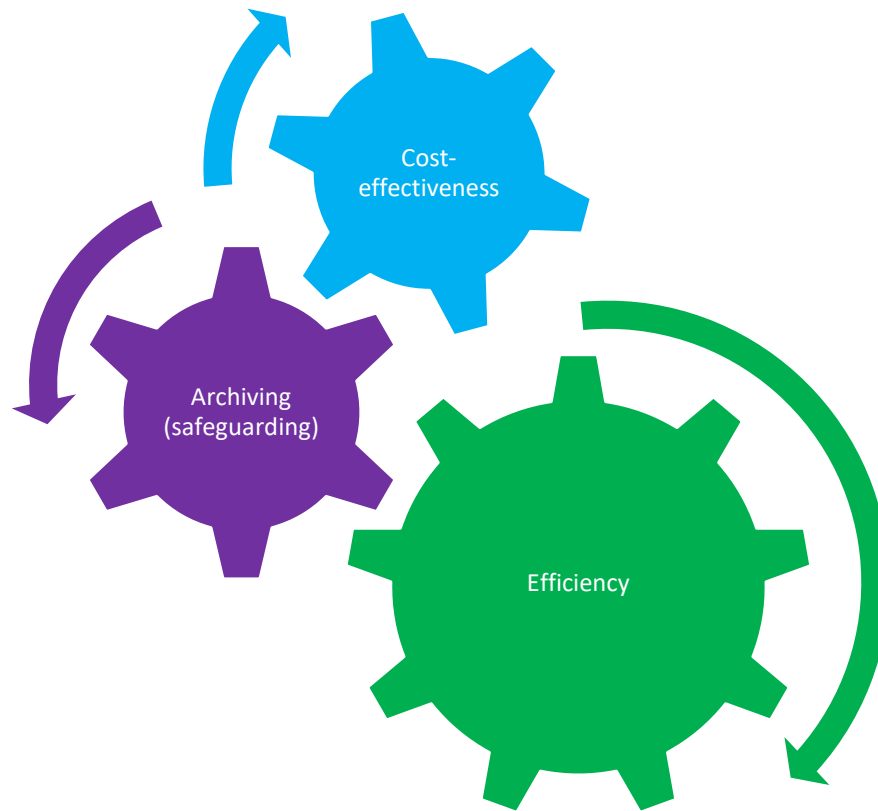
# So why use SUNScholar as opposed to these sites?

	OA Repositories	Academia.edu	ResearchGate
Supports export or harvesting	Yes	No	No
Long-term preservation	Yes	No	No
Business model	Nonprofit (usually)	Commercial. Sells job posting services, hopes to sell data.	Commercial. Sells ads & job posting services.
Sends you lots of emails (by default)	No	Yes	Yes
Wants your address book	No	Yes	Yes
Fulfilment of OA mandates?	Yes	No	No

# Let's wrap up – why bother with all these sites?

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## ☐ Major considerations



# A few tips:

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- Today only a few social networks were mentioned – the focus being on research collaboration and research networks, but don't forget about Facebook pages, Twitter, LinkedIn, Instagram (useful for visual fields)
- Research collaboration is about taking the pain out of having to search for things over emails, in files, etc
  - But a tool is only good if everybody uses it – otherwise it becomes a struggle

# Thank you

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Email: [emw@sun.ac.za](mailto:emw@sun.ac.za)

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