ExplORe



How to identify potential research collaborators using Web of Science and other tools: a quick guide



What are collaboration?

Collaboration: individuals working together to achieve a common goal

Research partnership



Make a substantial contribution to science

What are the benefit?

Advance your career

Expand your network

> **Enhance** research impact

Research partnership



Share research facilities



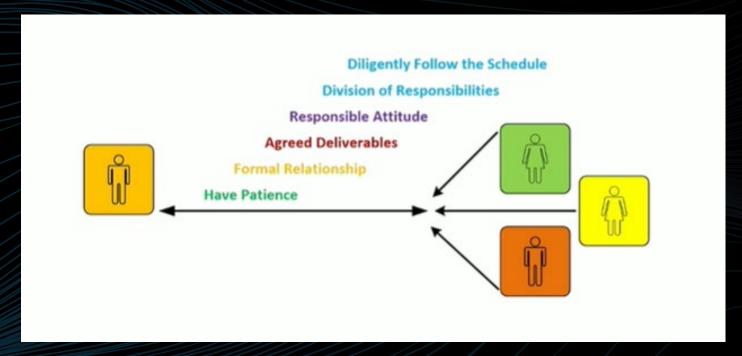


Apply for grants



However...

• Collaborations require effort, time, patience and commitment.



Elsevier Researcher Academy - The key to academic collaborations

Type of research collaborations

- Affiliation of collaborators
 - Researchers from academia= ACADEMIC COLLAB.
 - Researchers and stakeholders from outside the academia = INDUSTRY COLLAB.
 - Researchers from same/different institutions based in the same country = DOMESTIC COLLAB.
 - Researchers from different institutions based in different countries = INTERNATIONAL COLLAB

- Research area
 - Intradisciplinary = researchers work in the same research area;
 - Interdisciplinary = researchers work in different research areas; integrative approach
 - Multidisciplinary = researchers work in different research areas; additive approach
 - Transdisciplinary = researchers work with members of the society;

How to identify potential collaborators?

- Use your network
- Ask for advice to your supervisors, peers etc.
- Look at people in your organisation for intra or inter departmental collaborations

UoA tool

Find a Collaborator | Staff Pages | University of Aberdeen (abdn.ac.uk)

- Use Tools
- Research performance evaluation tools (WoS, Scopus)
- Academic networking site (academia.edu, ResearchGate, SSRN, Octopus)
- Social media (Twitter, Facebook, Mastodon, linkedIn)

Live Demo Links

Web of Science

 Web of Science - Authentication Preference Selection (webofknowledge.com)

Scopus

Scopus - Document search

SSRN

Home :: SSRN

OCTOPUS: Octopus | Built for Researchers

- https://www.youtube.com/watch?v=6aRaLoLMgmk
- https://www.youtube.com/watch?v=ob5fD537lqY

How to initiate a collaboration

Face-to-face: take advantage of conferences or events, workshops,

training

Trough a colleague or supervisor

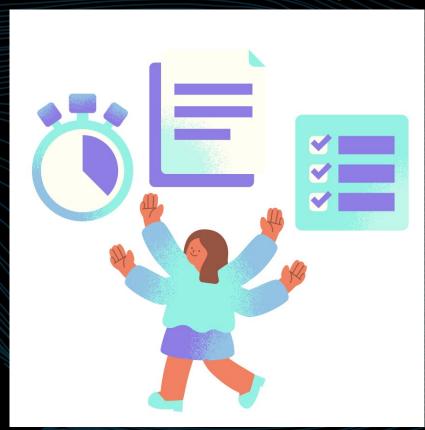
Via social media

Via email



Key points for successful collaborations

Have a plan!



- Have a clear research question; what do you need to investigate your question?
- Be ready: be informed about the background of your collaborators; make sure you know what they can offer.
- Make collaborative arrangements:
 - Agree a schedule
 - Agree on the deliverables
 - Agree on the division of responsibilities
 - Specify authorship
 - Communicate frequently
- Be responsible: deliver your part as agreed

(Elsevier Researcher Academy - The key to academic collaborations)

Be discoverable

Update researcher profiles:

- University Profile
- ORCiD
- LinkedIn
- Scopus
- Web of Science



Explore

Open Research Essentials

