



# What is IDEALS?

- Disseminates, preserves, and provides persistent and reliable access to the research and scholarship of faculty, staff, and students.
- Find articles, working papers, preprints, technical reports, conference papers, presentations, and data sets in various digital formats
- Organized around communities which correspond to scholarly or research units such as schools, departments, labs and research centers.

# Why Use IDEALS?

- Dissemination
  - IDEALS provides high visibility and increased access to your research. The descriptive information about your deposited works will be made available to Google and Google Scholar, OAlster, and other services.
- Increased Impact and Citation of Your Research
  - Some studies have shown that research and scholarship openly available on the web have increased impact and higher citations than research and scholarship that is not.
- Persistence
  - IDEALS provides persistent, permanent URLs to your digital research.
- Full text searching
  - In many cases IDEALS provides full text searching of your research.
- Preservation
  - IDEALS makes a commitment to preserve your digital content for long term access and use.
- Control
  - When you deposit into IDEALS, you retain your copyright. Even if the work has already been published many publishers will allow you to deposit your work into institutional repositories.
- Presentation and promotion of your research
  - You can use the link from Browse by Author in IDEALS as a list of your publications on your vita or on your personal, departmental, or college web site.

# What Can I Deposit?

- All types of scholarly research materials
  - Preprints
  - Previously published material
  - Working papers
  - Technical reports
  - Presentations
  - Data sets
  - Other scholarship not usually submitted for peer-reviewed publications

# What formats are accepted?

- Whatever format your research is in
- Prefer formats considered preservable
  - Openly documented
  - Supported by a wide range of software platforms
  - Widely adopted
  - Lossless data compression (or uncompressed)
  - Doesn't contain embedded files or scripts
- Audio/video accepted
  - No streaming
  - IDEALS staff have to load files over 500 MB

# Copyright Considerations

- You retain your copyright when you submit items into IDEALS.
  - You give UIUC permission to distribute and preserve your submission.
- If you publish in a journal and have signed away your copyright...
  - Some publishers give their authors permission to deposit published articles into repositories like IDEALS.
  - Check Sherpa list of Publisher Copyright Policies and Self-Archiving (<http://www.sherpa.ac.uk/romeo/>) to see what the journal's policy is.
  - Ask your publisher whether you can submit your work into the institutional repository (IDEALS).
  - Negotiate to submit your work to IDEALS by using the CIC Author Addendum to negotiate for retention of these rights.
  - You can also negotiate directly with the publisher. SPARC offers useful resources for authors.

# Can I place material someplace else if I've already deposited it?

- Depends on the publisher
  - Some will not accept material made available elsewhere, even if not formally published
  - Check with potential publishers to ensure you can safely deposit a preprint , for example, into IDEALS

# Management of and Access to Deposited Items



# Can I make changes to an item once I've deposited it into IDEALS?

- No, except:
  - Can submit both a preprint and a postprint
  - A collection administrator can deposit new items on the same IDEALS record
    - Useful for revised versions of presentations, etc.
  - Collection administrators can also make changes to item metadata (data about the items...title, abstract, etc.)

# Withdrawing items from IDEALS

- Triggers for withdrawal may include discovery of a copyright violation or publication of an article with a publisher that does not allow previous versions to be available.
- Only IDEALS staff can withdraw items from the repository.
- Items may not be withdrawn because the depositor or author is moving to another institution.
  - The depositor has the right to give additional copies to other institutions under the non-exclusive agreement.

# When an item is withdrawn

- A copy will remain in an inaccessible archive (as specified in the deposit agreement).
- Since any item that has existed within IDEALS may have been cited via its persistent URL, IDEALS will always supply a "tombstone" when the item is requested.
- The tombstone includes the statement “The item you are trying to access has been withdrawn from IDEALS” and will include a link to the feedback form for more information.
- Withdrawn items will not be available for harvesting by services such as OAIster or indexing by search engines.

# Who has access?

- Anyone can access the deposited items in IDEALS unless you place access restrictions upon them.
- IDEALS strongly encourages you to allow open access to your research, unless there are special circumstances which require such restrictions.
  - For example, some INHS reports are restricted because of specific location information about endangered species.

# The IDEALS Tour