Managing author names

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The ARROW Consortium comprises Monash University (lead institution), National Library of Australia, The University of New South Wales and Swinburne University of Technology.
Managing author names project

- Proposed ARROW partner project.
- Swinburne, Newcastle and UNSW
- Focus on effective management of author names in an institutional repository
- Assist in the identification, disambiguation, matching and display of names
- Make use of author name control to enhance repository services and user experience
Managing author names project

- Outcomes
  - Practical toolkit of guidelines and open source tools for a repository
  - Identify and include interoperability requirements with other key name projects and services
Managing author names project

- Approach:
  - Practical
  - Current repository management
  - What can we do now?
Managing author names project

- Plan to look at:
  - Manage
  - Ingest
  - Discover
  - Display
Managing author names project

- Manage and ingest
  - Low maintenance solution
  - Accept name variations
  - Accept multiple unique identifiers
  - Enable ingest from external data sources
Managing author names project

- Discover and display
  - Multiple variations of author name?
  - Ability to search on any variation?
  - Results from all variations returned?
  - Combined results or separated by variation?
  - How is this presented to the user?
Managing author names project

- Data management and smart tools
  - How much do we control our data (or want to)?
  - How can smart tools help us with our imperfect data?