Establishing data curation communities of practice

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COMMUNITIES OF PRACTICE

NETWORKS
- Survey data archives
- Research Data Centres
- Consortia of data users

ASSOCIATIONS
- IASSIST
- ASSDA
Survey Data Archive network

- 1960s - an international network of data curating institutions (initiated in the 1960s)
- Provide cross national data access
- Exchange best practice in digital curation
- 1976 - Committee for European Social Science Data Archives (CESSDA) [http://www.cessda.org](http://www.cessda.org)
- 1993 - The South African Data Archive (SADA) [http://sada.nrf.ac.za](http://sada.nrf.ac.za)
Survey Data Archives
Research Data Centres
Networked research data centres

- University-based facilities for data sharing
- Can be set up as national institutional networks for data curation

  e.g. 2000 - The Canadian Research Data Centre Network, set up by Social Sciences and Humanities Research Council of Canada (SSHRC) and Statistics Canada [http://www.rdc-cdr.ca](http://www.rdc-cdr.ca)

- 2001 - DataFirst established the first African RDC [http://www.datafirst.uct.ac.za/home/](http://www.datafirst.uct.ac.za/home/)
Consortia of Data Users

Our Mission
ICPSR provides leadership and training in data access, curation, and methods of analysis for a diverse and expanding social science research community.

Announcements
- New Releases through 2011-09-11
- ICPSR highlights 9/11-related data
- IFSS announces fourth harmonized data release
- ICPSR launches 50th anniversary celebration with reception at ASA in Las Vegas, new Web site
- ICPSR announces Miller, Hambian award winners
- George Alter accepts five-year appointment as ICPSR Director

Featured Site (read all)
Data Sharing for Demographic Research (DSDR)

DSDR provides resources to demographic data producers and users, including confidentiality and disclosure review, restricted data contract development, and data dissemination, a searchable index of important demographic and population study data, and a catalogue of publications using data indexed.
Consortia of Data Users

- 1962 - 24 universities in the US formed the Inter-University Consortium for Political and Social Research (ICPSR) to facilitate access to survey data for the teaching of university courses.
- ICPSR provides support to members and the data curation COP (Training, guides, standards – DDI).
  https://www.icpsr.umich.edu
- 2011 - DataFirst is working with the ICPSR to set up a South African Consortium for local support of this nature.
Professional Associations
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• 1974 - International Association for Social Science Information Services and Technology (IASSIST) [http://www.iassistdata.org](http://www.iassistdata.org)

• IASSIST members include data producers and data users in academia, data librarians

• Draws in staff from North American and European statistics offices, who are key to enabling the efficient sharing of government microdata.
Professional Associations

- The absence of national and regional associations of data managers has hampered African data curation
- Africa DataFirst is working with the ICPSR to set up a South African Consortium for local support of this nature
- 2008 - The African Association of Statistical Data Archivists (AASDA) inaugurated, hosted by DataFirst at the University of Cape Town, South Africa [http://www.aasda.net/home](http://www.aasda.net/home)
The Digital Curation Centre (UK) - Conferences, workshops, "data management roadshows“
http://www.dcc.ac.uk

2004 - The International Household Survey Network (IHSN) - provides input to data curation communities of practice, particularly in developing countries.

IHSN provides free open source data curation software to COP
http://www.surveynetwork.org/home/index.php?
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