

# Evolution of Research Data Management... in Canada

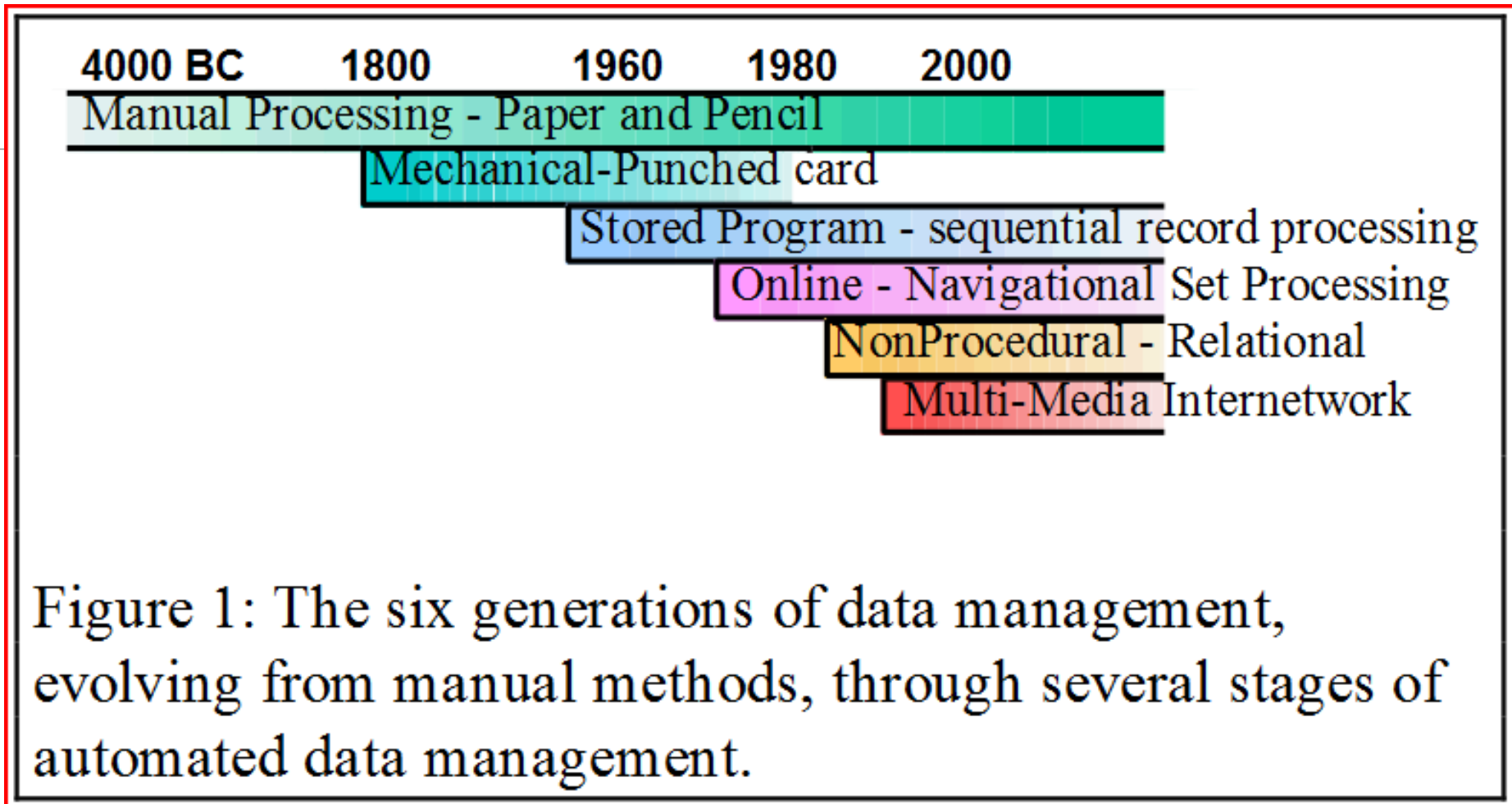
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2016 PACIFIC NORTHWEST DATA CURATORS MEET-UP

VANCOUVER

~ CARLA GRAEBNER

# A *brief* history of data management



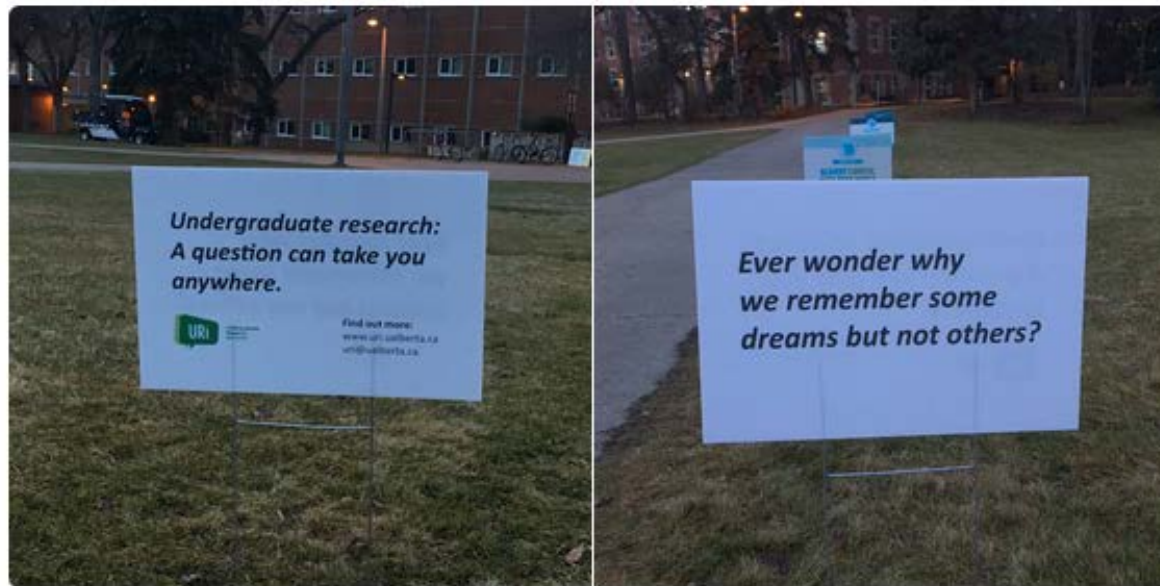


**Chuck Humphrey**

@Grampa\_Data

 Follow

Signs of the times. Encouraging undergraduates to pursue research is also an opportunity to teach them data management skills.



RETWEETS

3

LIKES

6



7:57 AM - 3 Nov 2016



3



6



# Timeline

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1995: Data Policy and Barriers to Data Access in Canada

1996: Data Liberation Initiative

1998: Canadian Association of Public Data Users (CAPDU) submission to  
“The Role of the National Archives of Canada and the National Library of  
Canada”

# Timeline

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2000: Research Data Centre Network

2002: National Data Archive Consultation

2003: UNESCO Charter on Preservation of Digital Heritage

2004: OECD Access to Publicly Funded Research Data

2005: Consultation on Access to Scientific Research Data

2006: Canadian Digital Information Strategy

# Timeline

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2007: International Data Forum

2008: Research Data Strategy Working Group

2009: CARL Data Management Working Group

2010: CARL proposal for CFI Grant

2010: Research Data Strategy Working Group

# Timeline

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2011: Canadian Research Data Summit: Mapping the Data Landscape  
    >Established Research Data Canada

2013: ARC

2014: Portage

2016: Principles on Digital Data Management



**THE PORTAGE NETWORK** is dedicated to the shared stewardship of research data in Canada through:

- Developing a national research data culture
- Fostering a community of practice for research data
- Building national research data services and infrastructure

Launched in 2014 by the [Canadian Association of Research Libraries](#), Portage works within the library community to coordinate expertise, services, and technology in research data management, seeking to collaborate with other research data management stakeholders.

**Research data culture** represents widely shared values and principles for digital data management.



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## NEWS

Portage Data Discovery Expert Group Issues Call for Participation in Working Groups  
NOVEMBER 3, 2016

UBC Library Contributes Search Interface to Federated Research Data Repository  
OCTOBER 24, 2016



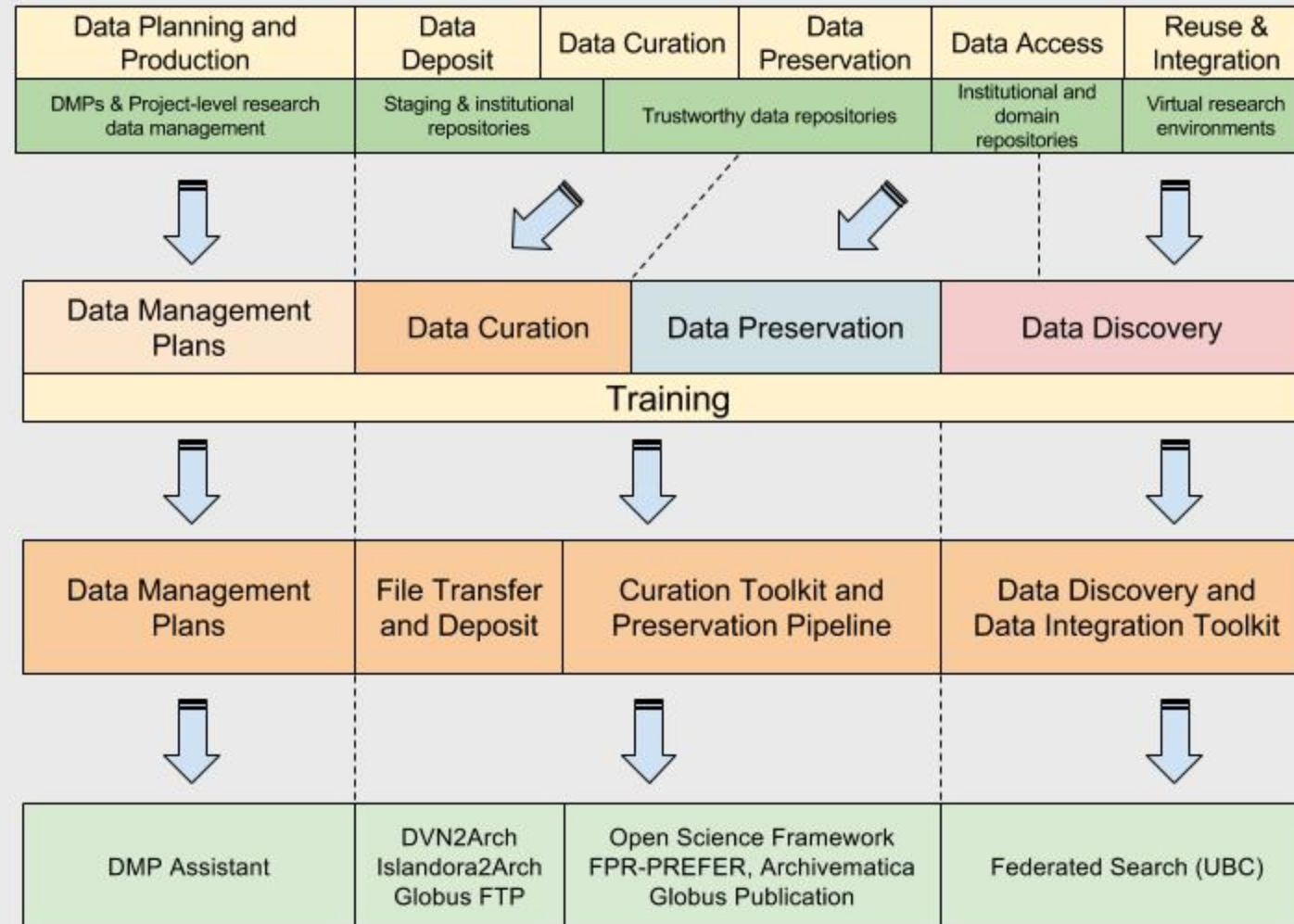
# Portage Network Research Data Management Framework

RDM  
Framework

Portage  
Network of  
Experts

RDM Tools  
& Platforms

Portage  
Tools



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## Tri-Agency Statement of Principles on Digital Data Management

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*“The agencies believe that research data collected with the use of public funds belong, to the fullest extent possible, in the public domain and available for reuse by others.”*

# Acknowledgements

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Thanks to Chuck Humphrey for sharing his resources for this presentation

- <https://preservingresearchdataincanada.net/>