

14th Regional Data Management Roadshow: Dundee

Institutional Challenges in the Data Decade

Dates: Wednesday 5th and Thursday 6th December 2012 **Venue:** Library and Learning Centre, University of Dundee

Audience: Senior managers; researchers and research support staff interested in data management; librarians; repository managers; IT managers; research office staff.

For more information and to register see the event page:

http://www.dcc.ac.uk/events/data-management-roadshows/dcc-roadshow-northeast-scotland

Programme, Day 1 (Wednesday 5th December, 2012)

An introduction to data management and related initiatives taking place in the east of Scotland.

Objectives:

- Summarise emerging trends and challenges and their potential impact on HEIs
- Share research data management lessons through case studies from local universities
- Understand the role of the DCC in supporting research data management

10:00	Arrivals Coffee / Tea		
10:30	Welcome and Introduction	Professor John Connell, Vice Principal for Research, and Head of the College of Medicine, Dentistry & Nursing.	
10:45	The Changing Data Landscape	Joy Davidson, Associate Director, DCC	
11:15	What the DCC can do for you	Sarah Jones, DCC	
11:30	Coffee / Tea		
12:00	Developing a data management policy	Robin Rice, University of Edinburgh	
12:30	Data Reuse, Sharing and Publication with the Open Microscopy Environment	Professor Jason Swedlow, Quantitative Cell Biology, University of Dundee	
13:00	Lunch		
14:00	Managing Visual Arts Data: the KAPTUR project	Robin Burgess, Glasgow School of Art	
14:30	Research data meets research information: the IRIOS, C4D, CIA and CRISPool projects	Anna Clements and Scott Brander, University of St. Andrews	
15:00	Discussion Session	Facilitated by Joy Davidson, DCC	
15:30	Coffee / Tea and Close		

Programme, Day 2 (Thursday 6th December, 2012)

Training for research support staff to identify data management needs and develop services

Objectives:

- Understand the basics of RDM and find out about DCC resources, tools and services
- Exchange ideas, skills and expertise through breakout discussions
- Scope out research data management services needed at your institution

10:00	Arrival Coffee / Tea	
10:15	Welcome and introductions: overview of day	Joy Davidson
10:30	Introduction to RDM: activities, roles and requirements	Kerry Miller
	- What is research data management?	
	- Who is involved and how?	
	- What skills and support are needed?	
10:50	Exercise: CARDIO Quiz	All
	How does your data management support and infrastructure stack up?	
11:30	Coffee	
12:00	Research funder requirements: data management planning	Joy Davidson
	- What do funders expect?	
	 How should one approach the data management plan? 	
	- What can DMP Online offer?	
12:20	Exercise: How does one best support researchers with data management planning? Read the case studies and discuss which approach may work for you.	All
13:00	Lunch	
14:00	Facing the data challenge: developing data policy and services	Sarah Jones
	- What role should universities play?	
	 What are the components of a research data management service? 	
	 What can you learn from other higher education institutions? 	
14:20	exercise: Developing a roadmap for research data management. Consider All what your HEI needs and sketch out a timeframe with actions and costs.	
15:00	Conclusions and next steps	Joy Davidson
15:30	Close	