



RDM-policy/high-level implementation best practice

Invitation to seminar

The Danish National Forum for Research Data Management and the Danish Agency for Science, Technology and Innovation (from 2017: the Danish Agency for Science and Higher Education) hereby invites you to a highly topical half-day seminar on high-level implementation of Research Data Management (RDM) policy.

In light of the growing demands on the universities to manage research data in order to meet expectations and requirements from research funders and legislators, concrete answers are needed with regards to how policies, infrastructure and services are to be implemented. At the event, carefully selected national and international RDM-policy implementation best practices will be presented.

The aim is that you as a participant will return from the seminar with inspiration and a clear sense of how the increased requirements of research data management can be handled in your organization.

Programme

10.00 - 10.10	Opening, Code of Conduct and research data, Policy development in EU and requirements in H2020, Hans Müller Pedersen, Director General, Danish Agency for Science and Higher Education
10.10 - 10.50	Keynote, A basic introduction to research data policies, why, why now and how – a global movement. Simon Hodson, Executive Director CODATA
10.50 - 11.10	International case, Jens Dierkes, Coordinator of eResearch Alliance, University of Göttingen
11.10 - 11.30	National case, DTU, Katrine Krogh Andersen, Research Dean, Technical University of Denmark
11.30 - 12.00	Panel discussion, moderated by Prof. Henrik Pedersen, Chair of the Danish National Forum for Research Data Management

Lunch

Practical information

Date:	February 21 st 2017
Time:	10.00-12.00
Venue:	The Danish Agency for Science and Higher Education, Bredgade 43, Mødelokale A og B, 1260
	København K
Cost:	Participation (including lunch) is free of charge
Registration:	https://www.deic.dk/datamanagement/registration
Deadline:	Deadline for registration February 7 th 2017
Questions:	Mikael Elbæk, <u>miel@dtu.dk</u>



Styrelsen for Forskning og Uddannelse



Speakers

Hans Müller Pedersen



As the Director General of the Danish Agency for Science and Higher Education Hans Müller Pedersen has the overall responsibility for the activities of the Agency. He has been Director General since 2011 and from 2006 to 2011 he was Deputy Director General in the Agency.

He has formerly been employed as Deputy Director General and Head of Department of Administration in the Ministry of Science, Technology and Innovation.

Furthermore, Hans Müller Pedersen is a member of the board of ESS A/B (European Spallation Source Ltd.)

In 1987, he got his Master of Social Sciences in Sociology from the University of Copenhagen

Simon Hodson



Simon Hodson has been Executive Director of CODATA since 2013. CODATA (http://www.codata.org/) is the Committee on Data of the International Council for Science (ICSU). CODATA exists to promote global collaboration to improve the availability and usability of data for all areas of research. CODATA supports the principle that research data should be as open as possible and as closed as necessary.

Related to this role, he sits on numerous project Steering Boards and strategic Working Groups in the area of research data. Simon is a co-chair of the GEO Data Sharing Working Group, he is a member of the Board of Directors of the Dryad Data Repository, and he sits on the Scientific Advisory Board of CESSDA.

As well as these strategic activities, Simon Hodson is directly involved in hands-on activities and research in a number of data related areas:





Simon Hodson is co-chair of the OECD Global Science Forum Project on Sustainable Business Models for Data Repositories, and he is co-chair of the CODATA-RDA Data Working Group for Research Data Science Summer Schools.

He is an expert on data policy issues and research data management and has recently contributed to reports on Current Best Practice for Research Data Management Policies and on strategic research data management infrastructure development for a consortium of UK research institutions.

Simon Hodson has a strong research background, as well as considerable project and programme management experience: from 2009 to 2013, as Programme Manager, he led two successful phases of Jisc's innovative Managing Research Data programme in the UK.

Jens Dierkes



Since 2014, Jens Dierkes has been the project manager of the Göttingen eResearch Alliance (a cooperation between the local university library and the compute centre) which supports the scientist on the Götting Campus concerning the digital research/working tools and methods.

Jens Dierkes has studied physics and in 2007, he did his doctorate in observational astrophysics at the University of Cologne. His first postdoc was at the Max-Planck-Institute for Extraterrestrial Physics near Munich, where he was engaged in the European-Virtual-Observatory Data-Center-Alliance initiative.

A second postdoc brought him back to the University of Cologne, where he continued astrophysics research, teaching, and he was a member of a team developing components of an infrared camera system for the Large Binocular Telescope.

In 2013, the year before starting his current post, he was the manager of the Bonn-Cologne Graduate School of Physics and Astronomy.

Jens Dierkes dedicated a large part of his academic career to the interplay between astrophysical research and the support of the research community by developing and disseminating components of the information and research infrastructure.



Styrelsen for Forskning og Uddannelse



Katrine Krogh Andersen



In 2016, Katrine Krogh Andersen was appointed Senior Vice President, Dean of Research at the Technical University of Denmark (DTU). Prior to this, she was Director of Research and Development at the Danish Meteorological Institute. It was a position she held from 2013 to 2016 after having been Deputy Director of the Danish Climate Centre also at the Danish Meteorological Institute.

Katrine Krogh Andersen has also worked as a Senior Advisor in the Ministry of Climate and Energy and as advisor on climate change in the Danish Environmental Protection Agency.

As an academic, she received her PhD in Geophysics from the University of Copenhagen in 1998. She subsequently held positions as postdoc and Associate Professor at the University of Copenhagen, Niels Bohr Institute.

Henrik Pedersen



For the last three decades, Henrik Pedersen has held positions at the University of Southern Denmark (SDU) including Professor of Mathematics and Dean of Science.

He is DPhil from the University of Oxford and is a mathematician with a research interest in differential geometry, mathematical physics, and complex deformation theory, studying equations from physics, including the Einstein equations, by methods from algebraic geometry.

Henrik Pedersen is currently engaged in a number of data related initiatives, and is member of the Danish Data Management Change Advisory Board, the Knowledge Exchange, the Research Data Alliance, the Advisory Board of the Danish National Research Database, the Advisory Board of the Danish National Archive, the Archive Board of the Ministry of Culture, and he is the chairman of the SDU Data Management Forum and of the National Forum for Research Data Management.