

**16th European Networked Knowledge Organization
Systems (NKOS) Workshop:
Welcome and Introductions**

Koraljka Golub & Joacim Hansson

*International Conference on Dublin Core and Metadata
Applications 2016 (DC-2016)*

15 October 2016



About NKOS Network <http://nkos.slis.kent.edu>

- An informal network and forum of academics and practitioners who are interested in the use of knowledge organization systems (KOS) in networked information environments
 - Topics:
 - Technical issues to intellectual, semantic, and terminological problems related to the use of KOS
 - A variety of disciplines
- Its own encyclopaedia article

Lykke, Marianne. 2010. Networked Knowledge Organisation Systems/Services (NKOS). / In: Encyclopedia of Library and Information Sciences, Vol. 3, 2010, p. 3911-3915.



- Continuity
 - 10 US workshops
 - 15 European workshops

 - Special sessions
 - 7 at ASIST
 - 3 at DC (4 including this one)

 - 4 others
- How to join
 - NKOS mailing list <http://listserv.oclc.org/archives/nkos-l.html>



16th NKOS workshop organizing committee

- **Koraljka Golub** (primary contact), Department of Library and Information Science, School of Cultural Sciences, Faculty of Arts and Humanities, Linnaeus University
- **Joacim Hansson** Department of Library and Information Science, School of Cultural Sciences, Faculty of Arts and Humanities, Linnaeus University
- **Maria Johnsson**, Section of Scholarly Communication, Lund University Library, Lund University
- **Monica Lassi**, Section of Scholarly Communication, Lund University Library, Lund University
- **Douglas Tudhope**, Hypermedia Research Group, Faculty of Computing, Engineering and Science University of South Wales



Many thanks to the Programme Committee!

Vladimir Alexiev, Ontotext Corp., Bulgaria
Ceri Binding, University of South Wales, UK
Claudio Gnoli, University of Pavia, Italy
Koraljka Golub, Department of Library and
Information Science, Linnaeus University,
Sweden
Joacim Hansson, Department of Library and
Information Science, Linnaeus University,
Sweden
Daniel Hienert, GESIS, Germany
Antoine Isaac, Vrije Universiteit Amsterdam
and National Library of the Netherlands
Maria Johnsson, Lund University Library,
Sweden
Monica Lassi, Lund University Library,
Sweden
Philipp Mayr, GESIS, Germany
Philipp Schaer, GESIS, Germany
Aida Slavic, UDC Consortium, London, UK
Dagobert Soergel, University of Buffalo, USA
Joseph Tennis, Information School, University
of Washington, USA
Diane Vizine-Goetz, OCLC Research, USA
Marcia Zeng, Kent State University, USA



Workshop programme: 8.30 -- 17.00

08:30 - 08:50 Welcome and introductions - To workshop and participants
Koraljka Golub and Joacim Hansson (Linnaeus University)

TOPIC 1: NKOS IN RESEARCH DATA MANAGEMENT

08:50 - 09:00 Introduction to Topic 1: Subject Access in Research Data Management
Monica Lassi and Maria Johnsson (Lund University)

09:00 - 09:30 Linking Bioinformatics Research Data and Publications through
Metadata and KOS
*Jian Qin (Syracuse University) and Marcia Lei Zeng (Kent State
University)*

09:30 - 10:00 KOS in Humanities Research and Cultural Heritage Collections
Johan Ahlfeldt (Lund University)

09:30 - 10:00 Coffee break



- 10:30 - 11:30** **TOPIC 2: NKOS IN INFORMATION RETRIEVAL**
KOS in Information Retrieval Experiments (Invited Talk)
Noriko Kando (National Institute of Informatics)
- 11:30 - 12:30** **TOPIC 3: NKOS DESIGN**
KOS Design for Healthcare Decision-making Based on
Consumer Criteria and User Stories
Joseph Busch (Taxonomy Strategies)
- 12:30 - 13:30** **Lunch**



TOPIC 4: INTEROPERABILITY

- 13:30 - 14:00 National Library as a Public Sector Metadata Curator -- The Finto Ontology Infrastructure
Matias Frosterus, Mikko Lappalainen (The National Library of Finland)
- 14:00 - 14:30 Interoperability of KOS Metadata Schemas in BARTOC and JSKOS
Jakob Voß (VZG Göttingen) and Andreas Ledl (Basel University Library)



TOPIC 5: LINKED DATA

14:30 - 15:00 Subject Data in National Bibliographies Published as Linked Data

Kim Tallerås, Oslo and Akershus University College

15.00 – 15:30 Coffee break

TOPIC 5: LINKED DATA and TOPIC 6: COST-BENEFITS OF KOS

15:30 - 16:00 Publishing Pre-modern Chinese Classification Schemes as Linked Data: An Experiment Report

Haiqing Lin (University of California, Berkeley)

16.00 – 16.30 Cost-Benefits of Applying Controlled Vocabularies

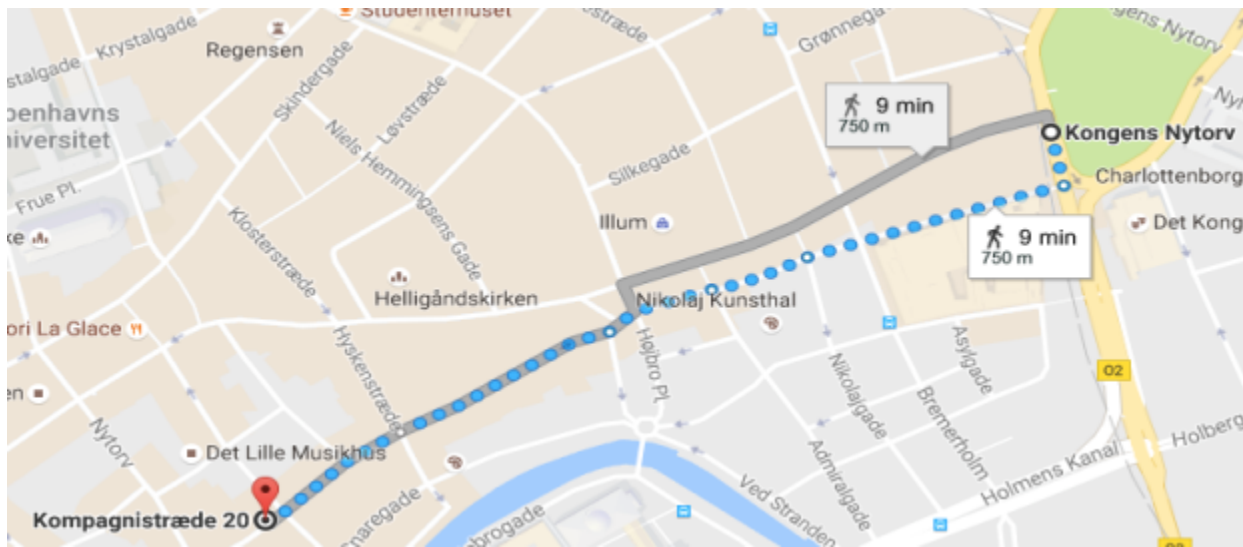
Jay Ven Eman (Access Innovations)



16:30 - 17:00/30 **Conclusions and Discussions**

18:00 **Social dinner at Riz Raz**

- Booked for 10 people; how many want to come?
- RizRaz - Kompagnistræde 20
- M1 towards Vanlose for, 6 stops, to Kongens Nytorv (then walk 9 minutes towards Tivoli)



Note on availability of submissions

- All **abstracts and presentations** from NKOS 2016 @ Dublin Core will be made available at
 - NKOS website
 - DC website



Introductions

- Name
- Affiliation
- KOS-related previous research / projects
- Ideal outcome of the NKOS DC 2016 workshop

