

# **2021 Consolidated Workshop**

Welcome & Introduction

# **Agenda**

- What is NKOS
- The 2021 Workshop
- Zoom protocols for this workshop

#### What is NKOS

- Devoted to discussion of functional and data models for enabling knowledge organization systems/services (KOS)—such as classification systems, thesauri, and ontologies—as networked interactive services to support the description and retrieval of diverse information resources.<sup>[1]</sup>
- "Knowledge Organization Systems/Services (KOS) model the underlying semantic structure of a domain. Embodied as Web-based services, they can facilitate resource discovery and retrieval. They act as semantic road maps and make possible a common orientation by indexers and future users (whether human or machine)."[2]

<sup>[1] &</sup>lt;a href="https://nkos.slis.kent.edu/">https://nkos.slis.kent.edu/</a>

<sup>[2]</sup> D. Tudhope and T. Koch. "New Applications of Knowledge Organization Systems: Introduction to a Special Issue." 4:4 *Journal of Digital Information* (2004) https://journals.tdl.org/jodi/index.php/jodi/article/view/109/108

#### **NKOS Workshops** https://nkos.slis.kent.edu/#workshop

- First U.S. NKOS workshop held at the ACM Digital Libraries Conference was in Philadelphia in 1997.
- First European NKOS workshop held at the ECDL (European Conference on Digital Libraries) was in Lisbon in 2000.
- First NKOS workshop held at the DCMI International Conferences on Dublin Core and Metadata Applications was in Seattle in 2003.

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
U.S.	Phila- delphia	Pitts- burgh	Berke- ley	San Antonio	Roa- noke	Portland OR	Houston		Denver			Wash- ington
Europe				Lisbon		Lund	Trond- heim	Bath	Vienna	Alicante	Buda- pest	Aarhus
DCMI							Seattle		Madrid			Berlin
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
U.S.	Belts- ville MD			Wash- ington					Crystal City, VA			Virtual
Europe	Corfu	Glas- gow	Berlin	Paphos	Valletta	London	Poznań	Copen- hagen	Thessa- loniki	Porto	Oslo	Virtual
DCMI			Berlin					Copen- hagen	Crystal City, VA	Porto	Seoul	
ICADL							Seoul	Tsukuba		Hamilton		

## **2021 Workshop Committee**

#### Co-chairs







- Joseph Busch, Taxonomy Strategies
- Douglas Tudhope, University of South Wales
- Marcia Zeng, Kent State University

#### **Program Committee**

- Lu An, Wuhan University
- Claudio Gnoli, University of Pavia
- Koraljka Golub, Linnaeus University
- Margie Hllava, Access Innovations
- Vânia Mara Alves Lima, University of São Paolo
- Philipp Mayr, GESIS—Leibniz-Institute for the Social Sciences
- ❖ 크리에이티브인문학부)박지영 Ziyoung Park, Hansung University
- Jian Qin, Syracuse University
- Jakob Voß, Verbundzentrale des GBV

#### **2021 Workshop Program**

### https://nkos.slis.kent.edu/2021NKOSworkshop/NKOS-2021-Program.html

The Workshop's goal is to explore the potential of KOS in the context of current developments and possibilities, particularly the COVID-19 pandemic, remote work, health and medical related topics as well as the potential of KOS in general.

#	Session	Session Format	Time (EDT-NY)	
	Wednesday, September 22			
1	KOS Collaboration	2 Presentations	9:15-10:15	
2	An ecosystem of KOS tools	Invited Presentation	10:15-11:15	
	Break		11:15-11:30	
3	Modelling and Representation of Complex KOS	2 Presentations	11:30-12:30	
	Thursday, September 23			
4	Geospatial Relationships	Panel Session	9:05-10:05	
5	Domain Modeling	2 Presentations	10:05-11:05	
	Break		11:05-11:20	
6	Mapping Schema Vocabularies	2 Presentations	11:20-12:20	

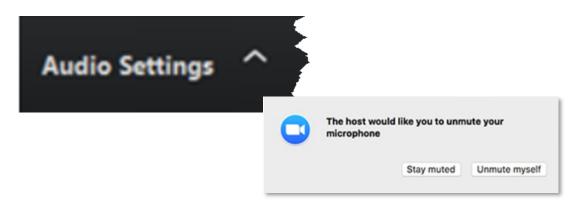
### **Workshop structure**

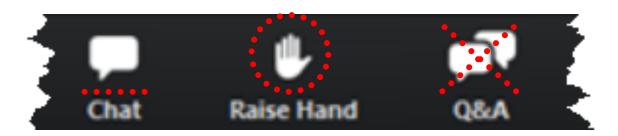
- Most sessions (#1,3,5 & 6) are presentations. All submissions were refereed by the Program Committee, who provided comments that were communicated to submitters.
- Each presentation has a 25-minute slot 20 minutes for the presentation and 5 for questions.
- At the end of each session there is an additional Q&A period for discussion.
- The invited presentation (#2) and panel session (#4) have 45 minutes for presentations, plus 15 minutes for discussion. The panel was organized by Olha Buchel.
- There is one 15-minute break each morning as indicated on the schedule.
- With the permission of submitters, their written submissions and slides will be made available on the NKOS website and NKOS Europe github (<a href="https://nkos-eu.github.io/">https://nkos-eu.github.io/</a>) after the workshop.
- The webinar is being recorded. The link will be shared shortly after the workshop.

## **Workshop logistics**

- There is one URL valid for both days of the Webinar.
- The Zoom Webinar controls differ from the version of Zoom you may already use.

#### **Zoom Webinar Controls**





- Click on the Raise Hand control to ask a question.
  - When it is your turn, the moderator will prompt you to *Unmute*. You need to accept the *Unmute* prompt before your mic can be unmuted.
  - Then you can ask your question. The moderator will *Lower* your *Hand*.
  - The moderator will *Mute* you (*Disable Talking*) after your question.
- The moderator will also scan Chat.
  - Send Chat messages to the Host to ask questions about Zoom or workshop logistics.
  - Send Chat messages to Everyone to ask substantive questions.
  - Do not use the Zoom Q&A control.

