2018 NKOS Workshop

Organisers:
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Introduction

- NKOS overview
- Workshop programme
- Introductions

- Dinner arrangements
  - not included with registration fee

- Presentations will be made available on workshop website afterwards – presenters email any revised version
NKOS: Networked Knowledge Organization Systems/Services

Informal network for enabling knowledge organization systems (KOS), such as classification systems, thesauri, gazetteers, and ontologies, as networked interactive information services to support the description and retrieval of diverse information resources through the Internet

- Two ongoing series of NKOS workshops
  - JCDL Conferences in USA (and CENDI)
  - ECDL → TPDL Conferences in Europe
  - ASIST Conferences in USA
- Listserv hosted by OCLC
- See details on NKOS website http://nkos.slis.kent.edu/
Longstanding agenda:
KOS integration into DL services
from Linda Hill 2002 Research Agenda KOS/DL

Taxonomy of KOS - KOS types linked to DL service protocols
Registries of KOS and KOS-level metadata to represent them
XML/RDF KOS representations - customisable
Core set of relationship types across all KOS

General KOS service protocol (terminology services)
  from which protocols for specific types of KOS can be derived
Robust linking model in which DL entities (collections, objects, and
  services) can refer to KOS entities (concepts, labels, and relationships)
Visualization tools that fully use and display the rich semantics embedded
  in KOS

Still relevant to new trends in semantic web, linked data, registries, tagging
Introductions …

… encourage active participation