Since its beginnings in Hong Kong in 1998, ICADL has become one of the premiere international conferences for digital library research. ICADL 2016 in Tsukuba, the Japanese science city near Tokyo, offers a valuable opportunity for researchers, educators, and practitioners to share their experiences and innovative developments. ICADL 2016 will be held as a part of an international forum with the Asia-Pacific Forum of Information Schools (AP-IS) to promote exchange and collaboration among information schools in Asia-Pacific. AP-IS will include a doctoral consortium, workshops, panel discussions and meetings for students and faculties from Information Schools in the Asia-Pacific region.

The main theme of ICADL 2016 is "Knowledge, Information and Data in Open Access Society." We solicit not only high-quality, original research papers, but also practitioner papers identifying research problems and future directions. Following the previous ICADLs, ICADL 2016 proceedings will be published in the LNCS series of Springer. The following is the (non-exhaustive) list of topics.

**IMPORTANT DATES**

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>July 2 (sat)</td>
<td>Paper Submission Deadline</td>
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<td></td>
<td>Full research papers (oral presentation)</td>
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<td></td>
<td>Short practitioner papers (poster presentation)</td>
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<td></td>
<td>Short work-in-progress papers (poster presentation)</td>
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<tr>
<td>August 9 (Fri)</td>
<td>Workshop Proposal Deadline</td>
</tr>
<tr>
<td>August 29 (Mon)</td>
<td>Notification (Papers and Workshops)</td>
</tr>
<tr>
<td>September 13 (Tue)</td>
<td>Camera Ready Copy Due (Tentative)</td>
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**CONFERENCE OVERVIEW**

- **December 5**
  - Pre-conference events (Information School student workshop)
- **December 6**
  - Asia-Pacific Forum of Information Schools (APIS)
  - invited talks and doctoral consortium.
  - business meeting of Asia-Pacific chapter if iSchools (by invitation).
- **December 7,8,9**
  - ICADL 2016 main conference and workshops
  - invited talks, contributed paper presentations, panels, etc.

The main venue of APIS and ICADL is the Tsukuba University auditorium (Daigaku Kaikan). All sessions and events, except the workshop on December 5, will be held at this main venue.

University of Tsukuba is located in North-East of Tokyo and is a research oriented national university. Tsukuba has plentiful resources, in both advanced science and technology centres and organizations, as well as Japanese culture and history. Tsukuba is also called Tsukuba Science City because there are many research institutions covering numerous scientific areas. The city is also home to Mount Tsukuba, a well-known and important religious location for over a thousand years.
List of (non-exhaustive) Topics

Information Technologies for Knowledge, Information and Data

- Semantic Web and linked data
- Data mining and extraction of structure from networked information
- Multilingual information access
- Multimedia information management, retrieval and recommendation
- Metadata aggregation models
- Interchangeability and information integration
- Ontologies and knowledge organization systems, networked information
- Applications of digital libraries
- Quality assurance of digital libraries
- Sociability and high availability of digital libraries
- Digital preservation
- Digital curation
- Research data and virtual organizations
- User interface and user experience
- Visualization in digital libraries
- Social networking, web 2.0 and collaborative interface in digital libraries
- Personal information management and personal digital libraries
- Ubiquitous computing and knowledge management

Societal and Cultural Issues in Knowledge, Information and Data

- Community Informatics
- Cross-sectoral digital libraries
- Collaborations among archives, libraries, museums
- Digital cultural memory initiatives
- Digital humanities
- Digital library/digital archive infrastructures
- Digital library education and digital literacy
- Digital preservation and digital curation
- Economic and legal frameworks and issues
- Ethics and ethical practice, privacy in digital collection building, management and access
- Higher education uses of digital collections
- Research data infrastructures, management and use
- Information policies
- Participatory cultural heritage
- Risks management in digital library/archive projects
- Creating, managing and using collections of social media and dynamically generated contents
- Social sustainability and digital libraries/archives
- Socio-technical perspectives of digital information
- Usability and accessibility aspects of digital libraries

Transportation

The city’s transportation hub is called Tsukuba Centre. This area houses the terminal station for the Tsukuba Express train service (to/from Akihabara), as well a grouping of bus stops for regional and airport bus lines. The main conference venue is around 15 minutes by bus from Tsukuba Centre.

Narita Airport: 1 hour by bus
Haneda Airport: 2 hours by bus or trains
Major Terminals in Central Tokyo: 1~1.5 hours by trains

Hotels are located in and around the Tsukuba Center area.
Transportation Map to University of Tsukuba: http://www.tsukuba.ac.jp/en/access/tsukuba_access