

Difficult Conversations: The Role of Information Science in the Age of Human-Centered Artificial Intelligence

Information science scholars and practitioners have anticipated the evolution (and expansion) of artificial intelligence (AI) for decades. Al has been called the "technology of a generation," (UK Government, 2024) and as such, information science scholars will have a significant role in its development and implementation. As the world is now embracing AI in most aspects of life from education, commerce, leisure, physical and mental health care, politics, among others, information science scholars and practitioners should be asking difficult questions about how information science research can be used to benefit society and to guide others to thoughtfully implement the outcomes of our research within numerous contexts.

Information scientists and practitioners have critical roles to play in "leading reflection, debate, and respectful balance" as we consider the global future of Al. Information science should play a greater role in creating policy, theories of ethical information use, and insightful models of information use that can be part of a better solution for Human-Al interaction in these turbulent and complex times.

As the premier international conference in the field, the ASIS&T Annual Meeting is a forum to engage in these difficult conversations, to draw attention to, and learn from each other, as we move research and practice forward in the age of Al. We seek submissions that explore and serve as springboards for discussions about responsible, ethical research and development practices, information science's role in policy and decision-making, leveraging Al in numerous contexts such as education, health care, commerce, leisure, among others, while maintaining innovation and creativity within thoughtful design, development and implementation of information systems, and educating and mentoring future leaders of the field.

We will examine such topics as:

- Archives, Data Curation, and Preservation
- Cultural Institutions
- Data Science, Analytics, and Visualization
- Domain-Specific Informatics
- Education & Learning in Information Science
- Human-Computer Interaction
- Information and Knowledge Management
- Information Behaviour
- Information Literacy
- Information Retrieval
- Information Theory
- Infometrics and Scholarly Publishing
- Knowledge Organization
- Privacy, Ethics, and Regulation
- Research into Practice
- Social Media and Social Computing
- Technology, Culture, and Society

KEY DATES 04 Feb 2025 Submission Portal Opens 09 April 2025 Submission Deadline for Workshops Symposia Papers Panels Alternative Events 21 April 2025 Notification for Workshops Symposia 19 May 2025 Notification for Papers Panels Alternative Events 3 June 2025 Submission Deadline for Posters 9 June 2025 Deadline to submit camera-ready Papers Panels Alternative Events

- Submission Deadline for
- Doctoral Colloquium
- Early Career Colloquium
- 8 July 2025 Notification for
 - Posters
- 30 July 2025 Deadline to submit camera-ready
 - Posters
- 11 August 2025* Notification for
 - Doctoral Colloquium
 - Early Career Colloquium



MEETING FORMAT

The ASIS&T Annual Meeting remains primarily a face-to-face gathering, and no virtual or recorded presentations will be permitted during the meeting. However, ASIS&T recognizes that there are circumstances that prohibit an individual who might otherwise want to attend the in-person meeting to be unable to attend. To accommodate these individuals, a virtual satellite meeting will be held on December 10, 2025. Papers and posters presented at the virtual satellite meeting will be published in the Proceedings. In the submission form you will be asked to indicate if you are unable to attend the meeting in person and want your submission to be considered for a virtual presentation. All submissions, regardless of presentation format, will undergo the same peer review process.

Circumstances under which virtual presentations will be invited include:

- 1. The individual requesting to present virtually can document or demonstrate:
 - A disability
 - Prior or anticipated difficulty in obtaining a visa to travel to the US
 - · Significant financial hardship
- 2. There are more high-quality submissions than can be accommodated in the face-to-face meeting.

There will be \$350+ registration fee to attend and present at the virtual meeting. All face-to-face meeting attendees will have access to the satellite meeting at no additional cost.

PROGRAM COMMITTEE

Annual Meeting

Chair: June Abbas | University of Oklahoma Vice Chair: Yuxiang (Chris) Zhao | Nanjing University

Paper Track

Chair: Jenny Bossaller | University of Missouri Vice Chair: Dania Bilal | University of Tennessee-Knoxville

Panel Track

Chair: Daqing He | University of Pittsburgh Vice Chair: Lingzi Hong | University of North Texas

Poster Track

Chair: Syeda Shahid | Towson University Vice Chair: Chang Liu | Peking University

Doctoral Colloquium

Co-Chair: Denise Agosto | Drexel University

Co-Chair: TBA

Early Career Colloquium

Co-Chair: Mega Subramaniam | University of Maryland Co-Chair: TBA

SUBMISSION / PRESENTATION LIMITS

In order to maximize the number of people able to attend the Annual Meeting, the planning committee has placed a limit on the number of submissions and presentations permitted per individual. These limits are as follows:

Posters. A lead author may submit a maximum of two posters and present a maximum of one poster at the in-person meeting. Should the second submission qualify based on peer review, the author will be invited to preset the poster at the Virtual Satellite Meeting.

Papers: A lead author may submit a maximum of four papers and present a maximum of two papers at the in-person meeting. Should additional submissions qualify based on peer review, the author will be invited to present the paper at the Virtual Satellite Meeting.

Overall Submission and Presentation Limits: One individual may not be the lead author on more than five submissions. One individual may not be the presenter on more than two papers and one poster. In the event that there are co-authors attending the meeting, they may present additional accepted papers/posters so consider changing the presenter should you be making multiple submissions.

USEFUL LINKS

ANNUAL MEETING WEBSITE

SUBMISSION INSTRUCTIONS

SUBMISSION TYPES

REVIEW CRITERIA

SUBMISSION SITE

