

AI4CHIEF is the Symposium on AI for Cultural Heritage and Indigenous Futures which is an interdisciplinary forum designed to explore and advance the application of artificial intelligence as a powerful tool for cultural heritage preservation and revitalization. The symposium brings together researchers from a broad array of artificial intelligence fields—such as machine learning. computational linguistics, computer vision and computer science-and humanities and social science disciplines, including digital humanities, cultural Informatics, archaeology, history, anthropology, museum studies, and archival science. AI4CHIEF aims to advance rigorous and reproducible methods, open standards, and community-aligned protocols for documenting, analyzing, and preserving languages, and cultural practices. By fostering collaboration, the symposium seeks to develop innovative, culturally-appropriate solutions for heritage preservation and revitalization that are ethical and beneficial to our society as we build a solid future.

### **IMPORTANT DATES**

Paper submission Due: <u>January 15, 2026</u> Author notification: <u>Feb. 28, 2026</u> Author registration: <u>March 15, 2026</u> Camera-ready due: <u>March 15, 2026</u>

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THE SYMPOSIUM INVITES SUBMISSIONS ACROSS THESE MAIN THEMATIC TRACKS:

### TRACK 1: AI FOR CULTURAL HERITAGE:

Explore how AI can document and digitize historical records, artifacts, and intangible cultural practices.

## TRACK 2: AI FOR LANGUAGE PRESERVATION:

Focus on using AI to create digital archives, dictionaries, and documentation for endangered languages.

#### TRACK 3: AI FOR LANGUAGE REVITALIZATION:

Discuss innovative AI applications, such as language learning apps and conversational agents, to promote the active use of indigenous languages.

## TRACK 4: ETHICAL FRAMEWORKS AND DATA GOVERNANCE:

Address the critical issues of data sovereignty, privacy, and developing ethical AI frameworks in partnership with indigenous communities.

## TRACK 5:

# AI FOR COMMUNITY EMPOWERMENT AND SOVEREIGNTY:

Highlight how AI can support self- determination, economic development, and resource management within indigenous communities.

# TRACK 6: AI FOR ENVIRONMENTAL AND CLIMATE:

Examine Al's role in addressing climate adaptation, biodiversity conservation, and traditional ecological knowledge.

We invite a diverse group of researchers, community leaders, and practitioners to join us in this vital eTort to leverage AI for a more equitable and sustainable world.