

# 2<sup>nd</sup> Symposium:

## Developing a Fertile Ecosystem for AI through Records, Data, and Information

# Programme

**Monday 20 February 2023**

**9:00 am – 4:30 pm**

**Robert de Sorbon Amphitheatre,  
Sorbonne University Abu Dhabi**



## 2nd Symposium: Developing a Fertile Ecosystem for AI through Records, Data, and Information

### Summary

In line with UAE National Strategy for Artificial Intelligence 2031, the History Department at Sorbonne University Abu Dhabi will host the 2nd Symposium of the InterPARES Trust AI under the theme 'developing a fertile ecosystem for AI through records, data, and information'. InterPARES Trust AI is a multi-national interdisciplinary project aiming to design, develop, and leverage Artificial Intelligence to support the ongoing availability and accessibility of trustworthy public records by forming a sustainable, ongoing partnership producing original research, training students and other highly qualified personnel (HQP), and generating a virtuous circle between academia, archival institutions, government records professionals, and industry, a feedback loop reinforcing the knowledge and capabilities of each party.

The event aims to promote the attainment of the UAE National Strategy for Artificial Intelligence 2031, to establish synergies among different players in promoting the application of emerging technologies in managing information, and to create a platform for global debates on the challenges and opportunities of AI in information management

### Programme

**9:00 am**

**WELCOME**

**Professor Silvia Serrano**, Vice-Chancellor, Sorbonne University Abu Dhabi

**9:15 am**

**Keynote: What is InterPARES Trust AI?**

**Luciana Duranti, Muhammad Abdul Mageed** (University of British Columbia, Canada)

**10:00 am**

**AI-Assisted Digitization of Documentary Heritage Materials**

**Eng Sengsavang** (UNESCO, France)

**10:30 am**

**RM and AI: Research Progresses and Findings of Renmin Team**

**Linqing Ma** (Renmin University of China, China)

**11:00 am**

**COFFEE BREAK**

**11:30 am**

**Privacy in Digital Records Containing Personally Identifiable Information (PII): An Exploration of the Potential of Privacy Enhancing Technologies**

**Victoria Lemieux, John Werner** (University of British Columbia, Canada)



**12:00 am**  
**News from the lab**

**Muhammad Abdul Mageed** (University of British Columbia, Canada)

**13:00 pm**  
**Q&A**

**13:15 pm**  
**LUNCH**

**14:15 pm**  
**From Natural Language Processing to Appearance Based approaches: challenges and opportunities for archival science**

**Emanuele Frontoni** (University of Macerata, Italy)

**14:45 am**  
**Automatic Construction and Open Source Use of Trustworthy Knowledge Graph of Ancient Chinese and Italian Medical Texts**

**Weimei Pan** (Tianjin Normal University, School of Management, China)

**15:15 pm**  
**Capturing and Preserving the AI process as paradata for accountability and audit-trail purposes**

**Scott Cameron** (University of British Columbia, Canada)

**15:45 pm**  
**Metastudy**

**John Werner** (University of British Columbia, Canada)

**16:15 pm**  
**Q&A**

**16:30 pm**  
**CLOSING**



