

2019.10/18-19 臺北

跨領域新思維

人工智慧 — 與 — 人文社會科學

的對話

研討會子題

- 子題1：人工智慧對傳播領域之議題
- 子題2：人工智慧對教育、語言認知與學習之議題
- 子題3：人工智慧對人力資本之議題
- 子題4：人工智慧對法律、權益與倫理之議題
- 子題5：人工智慧對照顧服務之議題
- 子題6：人工智慧對跨國文化之議題
- 子題7：大數據與社會問題預防之議題
- 子題8：VR與教育訓練之議題
- 子題9：其他人工智慧與人文社會相關之議題

人工智慧 (Artificial Intelligence, AI) 近年迅速發展，成為主導未來社會面貌的主要科技想像，也被預期將帶動諸多社會變遷。然而，隨著AI對人類社會生活介入的想像逐步成為真實，其所衍生之社會公平、利害關係人評估、隱私、控制、人權、法律、規範、道德挑戰、及監管與問責機制等思考，仍在發展階段，讓高度追求科技技術成長的企圖下，AI的發展是否會破壞社會規範秩序及人性價值，引發高度隱憂。如何將人文社會價值與思考帶入 AI 技術發展的討論，讓人工智能的開發與應用能回應對人性的尊重、對社會需求的關懷、及對總體社會福祉的提升，是舉辦本次國際性研討會最主要的核心。

本次研討會希望藉由探討AI發展相關人文社會議題思考，連結國內外相關研究討論，帶動國內對AI人文社會價值議題的討論，使人工智慧發展能真正落實與社會人文及倫理價值的對話。本研討會為跨領域的對話、學習與合作，探討人工智慧對傳播、文化、教育、勞動、語言及知識創新管理等面向，如：AI對勞動力取代之利害關係人思考；AI介入網路傳播引發的道德與新文化問題；AI與教育融合帶來的學習、社會落差與公平等問題；AI帶動的知識管理與知識創新之社會意涵與問題等。

本研討會接受摘要投稿，中、英文皆可(中文約500字，英文約300字)，投稿者請先上網註冊(免費)，並依指示提供相關資訊後，Email至聯絡人信箱 cissntnu@gmail.com 報名或投稿相關問題，請email至 cissntnu@gmail.com



研討會報名表
<https://goo.gl/muCeXF>

研討會時程

摘要截止：2019.

5.20

論文接受通知日期：2019.

6.10

修改論文摘要截止日期：2019.

8.15

研討會登記報名截止日期：2019.

8.31

研討會日期：2019.

10.18-19

主辦單位：國立臺灣師範大學大眾傳播研究所
共同主辦單位：國立臺灣師範大學國際與社會科學學院、國際人力資源發展研究所、華語文教學系
協辦單位：社團法人臺灣數位學習與內容學會TSSCI期刊、國立中央大學資訊工程學系、日本京都大學社會情報學系

日期：2019年10月18至19日 (星期五-六)

研討地點：國立台灣師範大學圖書館校區圖書館地下室B1國際會議中心



The 2nd International Conference of CISS on Artificial Intelligence for Social Sciences

Oct. 18-19, 2019 Taipei

AI and the New Interdisciplinary Frontiers In Dialogue with the Humanities and Social Sciences

Agenda

- Track 1: Artificial Intelligence on Communication
- Track 2: Artificial Intelligence on Education, Language Cognition and Learning
- Track 3: Artificial Intelligence on Human Capital
- Track 4: Artificial Intelligence on Law, Rights and Ethics
- Track 5: Artificial Intelligence on Care Services
- Track 6: Artificial Intelligence on Cross-Cultural
- Track 7: Big Data and Social Issue Prevention
- Track 8: VR on Education and Training
- Track 9: Other Issues Related to Artificial Intelligence and Human Society

Artificial Intelligence (AI) has developed rapidly and has the technological imagination of the future society in recent years. It is also expected to drive many social changes. However, as an AI's vision of human social life becomes progressive, its social justice, stakeholder assessment, privacy, control, human rights, law, norms, ethical challenges, and regulatory and accountability mechanisms are still in the development stage. Under the attempt to pursue the growth of science and technology, whether the development of AI will undermine the social order and human value will lead to high hidden concerns. How to bring humanistic social values and thinking into the discussion of AI technology development responds to the respect for human nature, the viewing of social needs. These issues are the main core of this international conference.

This conference hopes to discuss between AI and the humanities with social issues. It's a cross-disciplinary dialogue, learning and cooperation. The topics are including Artificial Intelligence on Communication, Artificial Intelligence on Education, Language Cognition and Learning, Artificial Intelligence on Human Capital, Artificial Intelligence on Law, Rights and Ethics, Artificial Intelligence on Care Service. These are the important values in this conference.

Important date

Submission Deadline: **May. 20**, 2019

The date of acceptance: **Jun. 10**, 2019

Revised deadline for the abstract: **Aug. 15**, 2019

Deadline for Registration: **Aug. 31**, 2019

Conference date: **Oct. 18-19**, 2019

Call for Papers:

We are now accepting abstracts of no more than 300 words (excluding references). Acceptance is on fully peer-reviewed abstracts only - there is NO requirement to submit a full paper.

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Adviser: College of International Studies and Social Sciences
Graduate Institute of International Human Resource Development
Department of Applied Chinese Language and Culture

Co-organizer: Taiwan e-Learning and Digital Content Association
Department of Computer Science & Information Engineering
Dept. of Social informatics, Kyoto University

Conference date: Oct. 18-19, 2019

International Conference Hall, National Taiwan Normal University Library