

ICAIH 2021

THE 4TH INTERNATIONAL
CONFERENCE ON
ARTIFICIAL
INTELLIGENCE
HUMANITIES

October 2, 2021 10:00~18:30 (KST)

Participation: Online (Synchronous Video-conferencing via ZOOM Webinar)



SCHEDULE

Date

October 2 , 2021 (Sat.) 10:00 – 18:30 KST

Participation

Zoom Webinar / YouTube Live

▶ <https://linktr.ee/ICAIH2021>

-Korean-English/English-Korean simultaneous interpretation provided

Announcement

-ICAIH 2021 webpage(<http://aihumanities.org/aih2021>)

-Humanities Research Institute Webpage(<http://aihumanities.org>)

Inquiries

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PROGRAMS

10:00 – 10:10 KST	Opening Ceremony	👤 Hyeongjoo Kim Humanities Research Institute(Korea)
10:10 – 10:30 KST	Opening Speech	👤 Chankyu Lee Humanities Research Institute(Korea)
10:30 – 11:30 KST	Keynote Speech 1 (Moderator: Heeryon Cho)	👤 Toru Ishida Waseda University(Japan)
11:30 – 12:30 KST	Keynote Speech 2 (Moderator: Cheongho Lee)	👤 Toby Walsh UNSW(Australia)
12:30 – 14:00 KST	Lunch Time	
14:00 – 16:00 KST	Session 1 ~ 3	
16:15 - 18:15 KST	Session 4 ~ 6	
18:15 – 18:30 KST	Closing Speech	

KEYNOTE SPEECH

Multiagent Systems: Another AI for Humanity Research

 **Toru Ishida** Waseda University, Japan





AI and Ethics: Why all the fuss?

 **Toby Walsh** UNSW, Australia

SESSION 1





Moderator  **Jinbeom Synn** Seowon University

AI and Literature

14:00 ~ 14:25 KST	AI and Posthuman Romance in Literature and Film  Seiwoong Oh Rider University(USA)
14:25 ~ 14:50 KST	Paradigms of Creativity in the Age of Posthumanism: An Unbridgeable Gap between AI and Humanity?  Tamar Cheishvili Independent Scholar(USA)
14:50 ~ 15:15 KST	Deep Medicine: Deep Empathy and Potential Healing in <i>Klara and the Sun</i>  Pin-chia Feng National Yang Ming Chiao Tung University(Taiwan)
15:15 ~ 15:40 KST	Envisioning Artificial Intelligence and Simulated Affections in Ian McEwan's <i>Machines Like Me</i>  Chung-jen Chen National Taiwan University(Taiwan)
15:40 ~ 16:00 KST	Discussion




SESSION 2

Moderator  **Hongkyu Ha** Sookmyung Women's University

AI and Culture	
14:00 ~ 14:25 KST	<p>A Narratological Inquiry of AI and Human Identity in the Posthuman era: Focusing on Netflix short animation <i>Zima Blue</i></p> <p> Yunyoung Kim Word Work Center(Korea)</p>
14:25 ~ 14:50 KST	<p>Overcoming Animal Digitalis</p> <p> Alfonso Ballesteros Universidad Miguel Hernández(Spain)</p>
14:50 ~ 15:15 KST	<p>Epistemological Nature of Mind Perception in Artificial Intelligence</p> <p> Hyungrae Noh Suncheon National University(Korea)</p>
15:15 ~ 15:40 KST	<p>In the Age of AI, Do we need to Change the Definition of Art?</p> <p> Jaepark Rhee Chugye University for the Arts(Korea)</p>
15:40 ~ 16:00 KST	Discussion




SESSION 3

Moderator  Iksoon Jeong Chung-Ang University

AI and Future & Past	
14:00 ~ 14:30 KST	<p>Possibility of Agent Model-based Historical Descriptions</p> <p> Kiwoo Hwang Sungkyunkwan University(Korea)</p>
14:30 ~ 15:00 KST	<p>A Study on the English Old Poor Law System with Agent-Based Modeling Simulation</p> <p> Seunghwan Lee Sungkyunkwan University(Korea)</p>
15:00 ~ 15:30 KST	<p>Charles Darwin's Legacy in Artificial Intelligence</p> <p> Jiyeon Kim & Youngsue Han Hankuk University of Foreign Studies(Korea)</p>
15:30 ~ 16:00 KST	Discussion




SESSION 4

Moderator  Kyeongmin Kim Korea University

AI and Language	
16:15 ~ 16:45 KST	<p>Language Sphere: A Socio-Technical Approach to Bilingual Dictionary Creation for Low-Resource Languages</p> <p> Yohei Murakami Ritsumeikan University (Japan)</p>
16:45 ~ 17:15 KST	<p>A Discussion Support System Using Neural Language Model: A Preliminary Report</p> <p> Mamoru Yoshizoe Ritsumeikan University (Japan)</p>
17:15 ~ 17:45 KST	<p>Essential Attribute and Core Tasks of Computational Linguistics from the Perspective of Artificial Intelligence</p> <p> Yude Bi & Danhui Yan Fudan University(China)</p>
17:45 ~ 18:15 KST	Discussion

SESSION 5




Moderator  **Taehee Kim** Konkuk University

AI and Philosophy	
16:15 ~ 16:45 KST	<p>How to Make Ideas Clear: Artificial Intelligence and Human Instinct from a Peircean Perspective</p> <p> Cheongho Lee Sangmyung University(Korea)</p>
16:45 ~ 17:15 KST	<p>The Meaning of Labor in the Age of Artificial Intelligence</p> <p> Sunjin Yang Korean National Police University(Korea)</p>
17:15 ~ 17:45 KST	<p>Zhouyi's Biantong World and the Algorithm of Yin-yang from the Dimension of AI Connectionism</p> <p> Yonjae Kim National Gongju University(Korea)</p>
17:45 ~ 18:15 KST	Discussion

SESSION 6

Moderator  Travis Shaw Chung-Ang University

AI and Society (with Algorithm)

16:15 ~ 16:45 KST	Love Story in the Algorithmic Age  Aditi Vashistha University of Delhi(India)
16:45 ~ 17:15 KST	Application of Artificial Intelligence through the K nearest Neighbor Algorithm to Classify Healthy Indonesian Card Recipients in an Appropriate Target  Rifaldy Fajar Yogyakarta State University(Indonesia)
17:15 ~ 17:45 KST	Boredom, Time-Perception and Algorithmic Governmentality  Aditya Nayak Jawaharlal Nehru University(India)
17:45 ~ 18:15 KST	Discussion