

2019 Knowledge Building Summer Institute
Hiroshima University, Japan
1-4-1 Kagamiyama, Higashi-Hiroshima City Hiroshima, Japan

Day 1: Sunday, March 17, 2019

Time	Description
9:00-12:00	<p style="text-align: center;"><i>Meetings will start</i> Location: Rice field farmhouse</p>
12:00-2:00	<p>Lunch</p>
2:00-5:00	<p style="text-align: center;"><i>Meetings resume</i> Location: Rice field farmhouse</p>

Day 2: Monday, March 18, 2019

Time	Description
8:30-9:00	<p style="text-align: center;">Registration Location: Hiroshima University</p>
10:00-12:00	<p style="text-align: center;"><i>KF Concept Map (Innovative Session – Part 1)</i> kit-build concept map (KB) <i>Yusuke Hayashi, Professor, Hiroshima University, Japan</i></p>
12:00-2:00	<p style="text-align: center;"><i>Innovative Session</i> Knowledge Forum: An online Platform for Collaborative Idea Improvement <i>Leanne Ma & Ahmad Khanlari, University of Toronto, IKIT, Canada</i></p> <p style="text-align: center;">Using KBDeX to Visualize the Story of Idea Improvement <i>Frank de Jong, STOAS University, The Netherlands, Yoshiaki Matsuzawa, Aoyama Gakuin University, Japan, & Leanne Ma, University of Toronto, IKIT, Canada</i></p>
2:00-2:30	<p style="text-align: center;"><i>Plenary Session</i> Beyond 21st Century Skills <i>Carl Bereiter, Institute for Knowledge Innovation and Technology, University of Toronto, Canada</i> <i>Visiting Professor, Hiroshima University</i></p>
2:30-3:00	<p style="text-align: center;"><i>KF Interface Session</i> Redesigning KF's rise-above user interface: aiming for representing conceptual three-dimensionality <i>Renato Carvalho, University of Toronto, IKIT, Canada</i></p>

3:00-4:00	<i>KF Concept Map (Innovative Session – Part 2)</i> kit-build concept map (KB) <i>Yusuke Hayashi, Aryo Pinandito, Jaruwat Pailai, & Warunya Wunnasri, Hiroshima University, Japan</i>
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Day 3: Tuesday, March 19, 2019

Time	Description
10:30-11:30	<i>Innovative Session</i> Knowledge Building, Robotics, and Collaborative Innovation Network for STEM Education <i>Ahmat Khanlari, University of Toronto, IKIT, Canada</i>
11:30-1:00	Lunch
1:00-2:00	Plenary Session: Globally Networked Hubs of Education for Innovation <i>Marlene Scardamalia, Institute for Knowledge Innovation and Technology, University of Toronto, Canada</i> <i>Visiting Professor, Hiroshima University</i>
2:00-3:00	<i>KF Analytic Session</i> Knowledge Building Assistant: A Chatbot-Based Virtual Assistant to Sustain Knowledge-Building Discourse with On-Demand Feedback <i>Mei-Hwa Chen, Albany University, USA</i>
3:00-4:00	Discussion and Closing Remarks
5:00-7:00	Celebration Dinner

Day 4: Wednesday, March 20, 2019

Time	Description
9:00-12:00	<i>AM Meetings</i> Location: Rice field farmhouse
	End of meetings