

ONLINE Zoom Conference

# EJEA Conference 2021 in Kagawa

*Human-centered Sustainability and Innovation for an AI-assisted Future:*

*New Interdisciplinary Education & Research for the Next Stages in Japan and Europe*

AIが支援する未来に向けた人間中心のサステナビリティとイノベーションを考える:

新たなステージへ導く日本とヨーロッパの学際的な教育と研究の紹介

**October 22nd - 24th, 2021, 15:00-20:00 JST**

**Kagawa University, Kagawa, Japan**

<https://www.kagawa-u.ac.jp/kuio/circ/event/ejeaconf/>

**Free**



## 7 KEYNOTE LECTURES

- 1. Dr. Yuko Harayama (Japan)**  
Executive Director RIKEN, Former Executive Member of Council for Science, Technology and Innovation
- 2. Prof. Dr. Fredrik Heintz (Sweden)**  
Linköping University, Dept. of Computer and Information Science EU Commission High-Level Expert Group on AI
- 3. Prof. Dr. Satoshi Murayama (Japan)**  
Professor Emeritus, Co-convenor of the International Consortium for Earth and Development Sciences, Kagawa
- 4. Dr. Lucas Paletta (Austria)**  
Human Factors Lab at Joanneum Research Forschungsgesellschaft mbH  
DIGITAL – Institute for Information and Communication Technologies
- 5. Prof. Dr. Hiroshi Tsuji (Japan)**  
Executive Director, University Public Corporation Osaka, Former President of Osaka Prefecture University
- 6. Dr. René Reiners (Germany)**  
Director of User-Centered Computing at Fraunhofer Institute for Applied Information Technology FIT Coordinator of GRANITE
- 7. Dr. Colin De Kwant (Sweden)**  
Vice President, Modular Management Group®

## 8 WORKSHOPS

- Workshop 1: eHealth and Medical Engineering
- Workshop 2: Smart City
- Workshop 3: Innovative Technologies for New Industry Creation
- Workshop 4: Environmental Humanities: Water, Air, and Land for Sustainable Living Spaces
- Workshop 5: Distributed Cognition in Learning and Behavioral Change – Based on Human and Artificial Intelligence
- Workshop 6: GRANITE- Human-Centered Research and Transfer to Application
- Workshop 7: Human Security and Sustainability
- Workshop 8: Educational Change: New Models and New Thinking in Intercultural Concepts

## Poster presentation

Date: October 23, 13:00-14:30 JST

Venue: Olive Square, Kagawa University

Please register by sending an email to [ejea-reg-c@kagawa-u.ac.jp](mailto:ejea-reg-c@kagawa-u.ac.jp) with the subject “**2021EJEA\_Conf\_Regist.**” Please provide the following information;

(1) First Name, (2) Family Name, (3) E-mail address, (4) Affiliation, (5) Affiliation postal address

## Agenda of the EJE Conference 2021 in Kagawa

Day 1: Friday October 22, 2021			Day2: Saturday October 23, 2021			Day 3: Sunday October 24, 2021		
CEST	JST		CEST	JST		CEST	JST	
				11:30	Poster Session (Face-to-face) Olive Square @ Kagawa University			
				14:30				
8:00	15:00	<u>Opening ceremony</u> Mr. Takuya Hirai, Former Minister for Digital Transformation Mr. Hideto Ônishi, Mayor of Takamatsu City Prof. Dr. Yoshiyuki Kakehi, President of Kagawa Univ. Dr. Julia Münch, Secretary General JDZB Prof. Dr. Dietrich Albert, Chairperson of EJE	8:00	15:00	<u>Welcome and Introduction</u>	8:00	15:00	<u>Welcome and Introduction</u>
8:15	15:30		8:15	15:15		8:15	15:15	
8:15	15:30	<u>Keynote 1:</u> Dr. Yuko Harayama	8:15	15:15	<u>Keynote 3:</u> Prof. Dr. Satoshi Murayama	8:15	15:15	<u>Keynote 5:</u> Prof. Dr. Hiroshi Tsuji
8:35	15:50		8:35	15:35		8:35	15:35	
8:35	15:50	<u>Keynote 2:</u> Prof. Dr. Fredrik Heintz	8:35	15:35	<u>Keynote 4:</u> Dr. Lucas Paletta	8:35	15:35	<u>Keynote 6:</u> Dr. René Reiners
8:55	16:10		8:55	15:55		8:55	15:55	
8:55	16:10	<u>Conference introduction</u>	8:55	15:55	<u>Presentation:</u> EU-Japan Centre for Industrial Cooperation	8:55	15:55	<u>Keynote 7:</u> Dr. Colin De Kwant
9:15	16:15		9:15	16:15		9:15	16:15	
9:15	16:15	<u>Break</u> <u>Poster session (SpatialChat)</u>	9:15	16:15	<u>Break</u> <u>Poster session (SpatialChat)</u>	9:15	16:15	<u>Break</u> <u>Poster session (SpatialChat)</u>
9:30	16:30		9:30	16:30		9:30	16:30	
9:30	16:30	Parallel Sessions: <u>Workshop 1:</u> eHealth and Medical Engineering <u>Workshop 2:</u> Smart City	9:30	16:30	Parallel Sessions: <u>Workshop 3:</u> Innovative Technologies for New Industry Creation <u>Workshop 4:</u> Environmental Humanities: Water, Air and Land for Sustainable Living Spaces <u>Workshop 5:</u> Distributed Cognition in Learning and Behavioral Change – Based on Human and Artificial Intelligence	9:30	16:30	Parallel Sessions: <u>Workshop 6:</u> GRANITE - Human-Centered Research and Transfer to Application <u>Workshop 7:</u> Human Security and Sustainability <u>Workshop 8:</u> Educational Change: New Models and New Thinking in Intercultural Concepts
12:00	19:00		12:00	19:00		12:00	19:00	
12:00	19:00	<u>Break</u> <u>Poster session (SpatialChat)</u>	12:00	19:00	<u>Break</u> <u>Poster session (SpatialChat)</u>	12:00	19:00	<u>Break</u> <u>Poster session (SpatialChat)</u>
12:15	19:15		12:15	19:15		12:15	19:15	
12:15	19:15	<u>Sharing of experience:</u> “What I learned today”	12:15	19:15	<u>Sharing of experience:</u> “What I learned today”	12:15	19:15	<u>Sharing of experience:</u> “What I learned today”
12:45	19:45		12:45	19:45		12:45	19:45	
12:45	19:45	<u>Closing</u>	12:45	19:45	<u>Closing</u>	12:45	19:45	<u>Closing ceremony</u>
13:00	20:00		13:00	20:00		13:00	20:00	

Thank you very much for the support from the following institutes

