

## 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 Reinert (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	Opening ceremony Mr. Takuya Hirai, 1 <sup>st</sup> Minister of Digital Agency, Japan Mr. Hideto Ōnishi, Mayor of Takamatsu City	8:00	15:00	Welcome and Introduction Dr. Lars Vargö, Director, ISDP	8:00	15:00	Welcome and Introduction Dr. René Reiners, Fraunhofer FIT
–	–	Prof. Dr. Yoshiyuki Kakehi, President of Kagawa Univ.	–	–				
8:30	15:30	Dr. Julia Münch, Secretary General JDZB Prof. Dr. Dietrich Albert, Chairperson of EJEA	8:15	15:15				
8:30	15:30	Technical announcements Photo session (Screenshots)	8:15	15:15	Keynote 3: Prof. Dr. Satoshi Murayama	8:15	15:15	Keynote 5: Prof. Dr. Hiroshi Tsuji
8:35	15:35		8:35	15:35		8:35	15:35	
8:35	15:35	Keynote 1: Dr. Yuko Harayama	8:35	15:35	Keynote 4: Dr. Lucas Paletta	8:35	15:35	Keynote 6: Dr. René Reiners
8:55	15:55		8:55	15:55		8:55	15:55	
8:55	15:55	Keynote 2: Prof. Dr. Fredrik Heintz	8:55	15:55	Presentation: EU-Japan Centre for Industrial Cooperation	8:55	15:55	Keynote 7: Dr. Colin de Kwant
9:15	16:15		9:15	16:15		9:15	16:15	
9:15	16:15	Break Poster session (SpatialChat)	9:15	16:15	Break Poster session (SpatialChat)	9:15	16:15	Break Poster session (SpatialChat)
9:30	16:30		9:30	16:30		9:30	16:30	
9:30	16:30	Parallel Sessions: Workshop 1: eHealth and Medical Engineering Workshop 2: Smart City	9:30	16:30	Parallel Sessions: 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	9:30	16:30	Parallel Sessions: 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
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12:00	19:00			12:00		19:00		
12:00	19:00	Break Poster session (SpatialChat)	12:00	19:00	Break Poster session (SpatialChat)	12:00	19:00	Break Poster session (SpatialChat)
12:15	19:15		12:15	19:15		12:15	19:15	
12:15	19:15	Sharing of experience: "What I learned today"	12:15	19:15	Sharing of experience: "What I learned today"	12:15	19:15	Sharing of experience: "What I learned today"
12:45	19:45		12:45	19:45		12:45	19:45	
12:45	19:45	Closing Japanese-German Center Berlin (JDZB)	12:45	19:45	Closing Japan-German Society Kagawa	12:45	19:45	Closing ceremony Kagawa University European Japan Experts Association (EJEA)
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13:00	20:00		13:00	20:00		13:00	20:00	

**Thank you very much for the support from the following institutes**

