

# Disasters and Human Survivability: Enhancing Resilience to Risks Threatening the Future of Humanity

## 21 Nov.(Mon) ▶ 22 Nov.(Tue.)

Advance registration is required (until 14 Nov. 2016)  
Please visit <http://www.gsais.kyoto-u.ac.jp/symposium2016/>

**Day1** Monday, 21 November  
14:00 – 18:00

### Opening speeches

Prof. Masao Kitano, Executive Vice-President for Education, Information  
Infrastructure, and Evaluation, Kyoto University  
Prof. Shuichi Kawai, Dean of GSAIS, Kyoto University

### Keynote lecture

Dr. Shahar Avin, University of Cambridge, UK  
Julius Weizdoerfer, University of Cambridge, UK

### Presentation

About the main idea of the symposium and some concepts that will be discussed  
Prof. Yosuke Yamashiki, GSAIS, Kyoto University

### 1. FUTURE session

“What lies ahead? The risks of extreme disasters (high-impact,  
low-probability events) in the future”

#### Presentation

Prof. Hiroaki Isobe, GSAIS, Kyoto University

#### Presentation

Prof. James Mori, Disaster Prevention Research Institute (DPRI), Kyoto  
University

Tuesday, 22 November  
09:30 – 17:40

**Day2**

### Introduction to the student poster session

General Introduction by Prof. Marc-Henri Deroche, GSAIS, Kyoto University  
Student presentations

### 2. PAST session

“What can we learn from the history of extreme disasters?”  
Moderator: Prof. Takura Izumi, GSAIS, Kyoto University

#### Presentation

Prof. Satoshi Koyama, Graduate School of Letters, Kyoto University

#### Presentation

Prof. Masao Mitsuyama, GSAIS, Kyoto University

### 3. PRESENT session

“How to enhance resilience from the perspective of economics and management”  
Moderator: Prof. Takashi Kanamura, GSAIS, Kyoto University

#### Presentation

Prof. Stefan Trueck, Centre for Financial Risk, Macquarie University, Australia

#### Presentation

Prof. Kazuhiko Ohashi, Graduate School of International Corporate Strategy  
(ICS), Hitotsubashi University

### Student poster session

#### Panel discussion

Moderator: Prof. Yosuke Yamashiki, GSAIS, Kyoto University

#### Panel discussion

Panelists: Dr. Shahar Avin, Julius Weizdoerfer and the speakers of sessions 1, 2 and 3

### Closing remarks

Prof. Shuichi Kawai, Dean of GSAIS, Kyoto University

## The main goals of the symposium

The main purpose of the GSAIS international symposiums is to provide a fresh look at the global challenges facing humanity in areas such as energy, water, food, population, diseases, etc. This year's international symposium will focus on unexpected extreme disasters and more specifically, on how to enhance our resilience to such disasters. Another goal of the symposium is to develop a holistic approach that integrates various research fields by considering the past, present and future dimensions. The symposium will bring together scholars from natural and social sciences, as well as humanities. The idea behind this is that we need to go beyond the “silo-based” approach, where handling disasters is something left to experts with specialized knowledge.

Organizer: Graduate School of Advanced Integrated Studies in Human  
Survivability (GSAIS or Shishukan), Kyoto University

Venue: Shirankaikan Inamori Hall, Kyoto University, Japan

FOR THE FULL PROGRAM OF THE SYMPOSIUM,  
PLEASE VISIT THE FOLLOWING WEB SITE.

<http://www.gsais.kyoto-u.ac.jp/symposium2016/>

