

Sendai Framework National Synthesis Reporting using OSS-SR and Facilitators

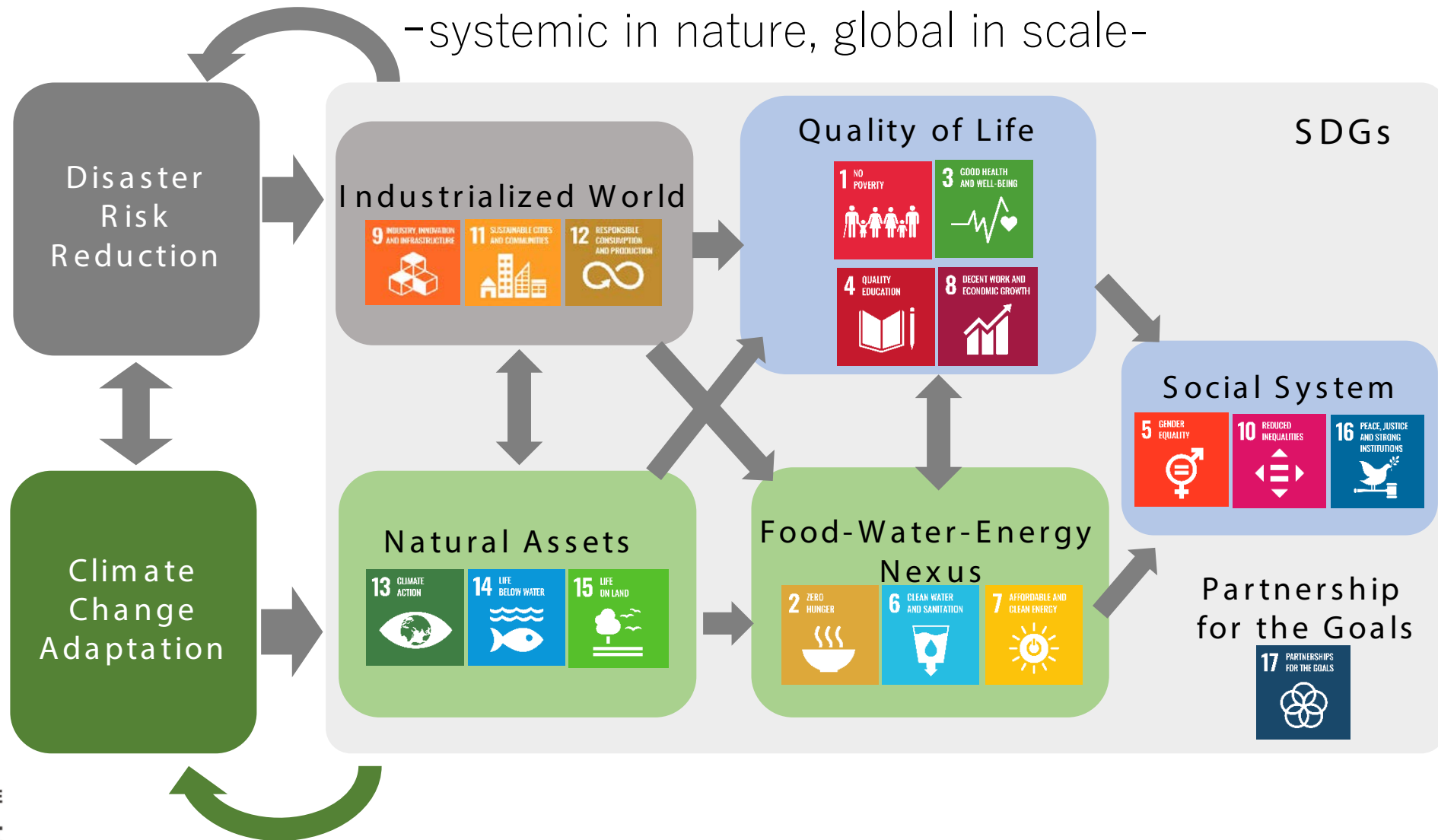
Expression of Interest for I-CoE Japan

Haruo Hayashi, Ph.D.

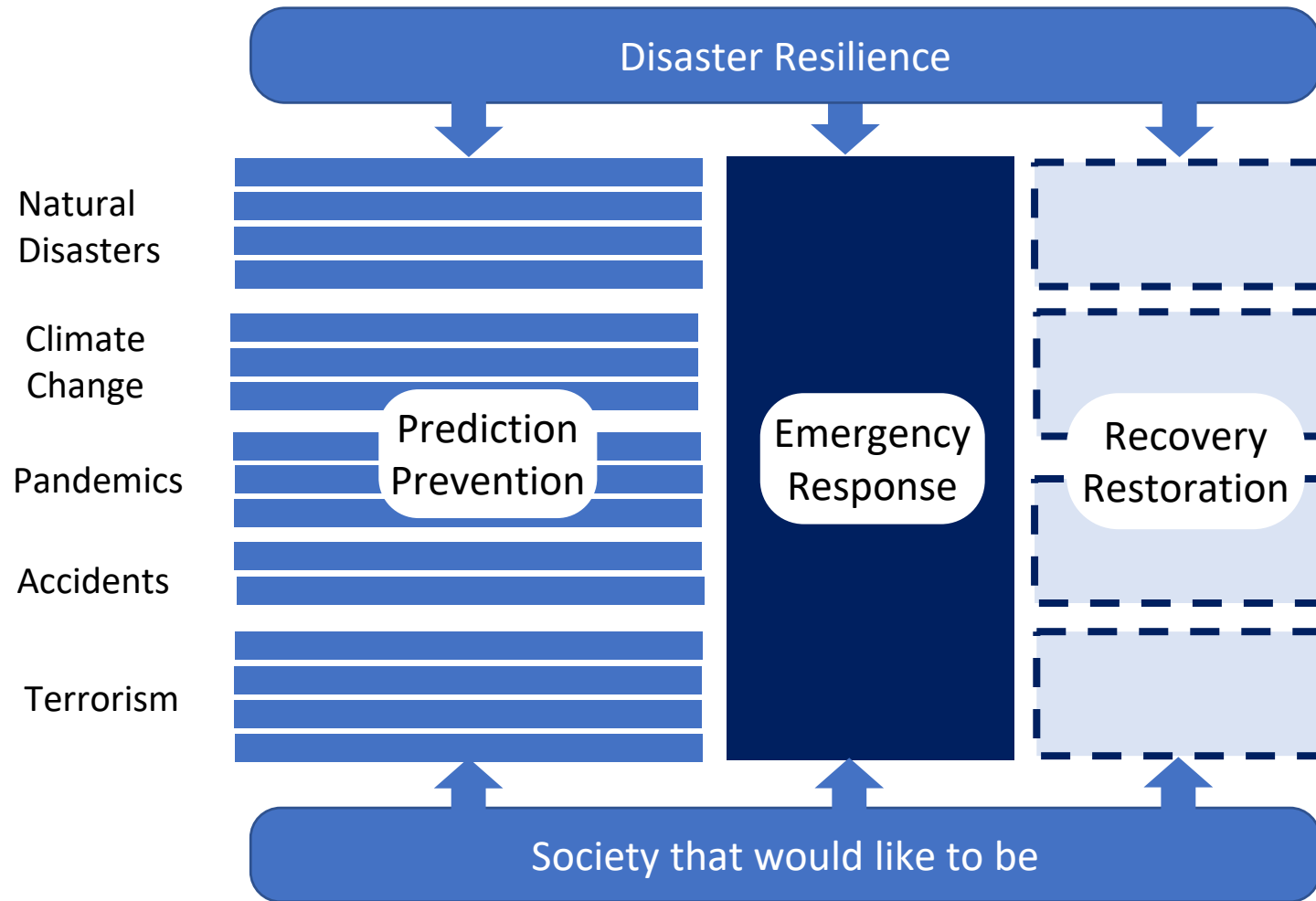
Chair, IRDR Japan National Committee,
National Research Institute for Earth Science
and Disaster Resilience (NIED), Japan

Coherence among DDR, CCA, & SDGs requires “Consilience” of Relevant Knowledge

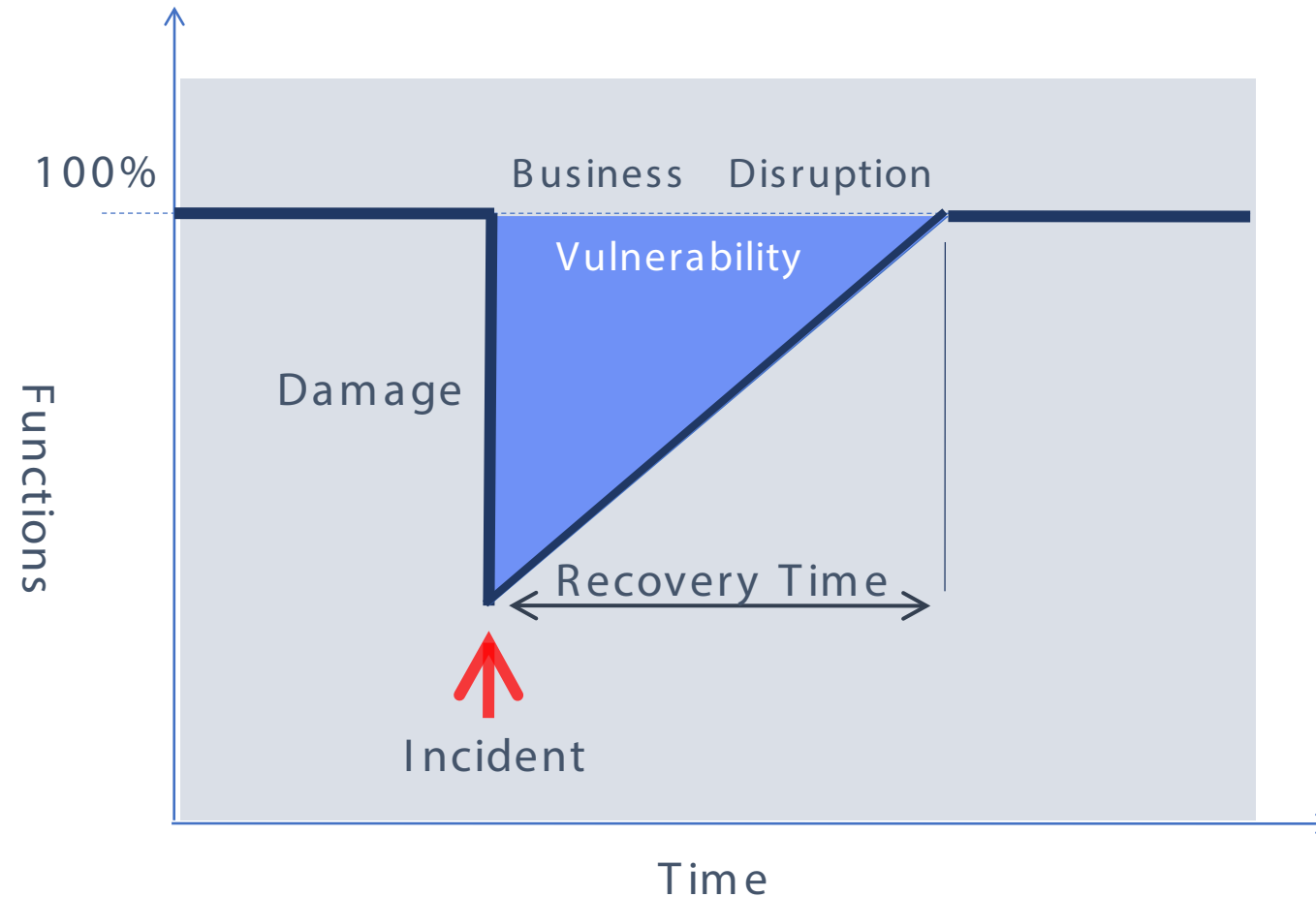
-systemic in nature, global in scale-



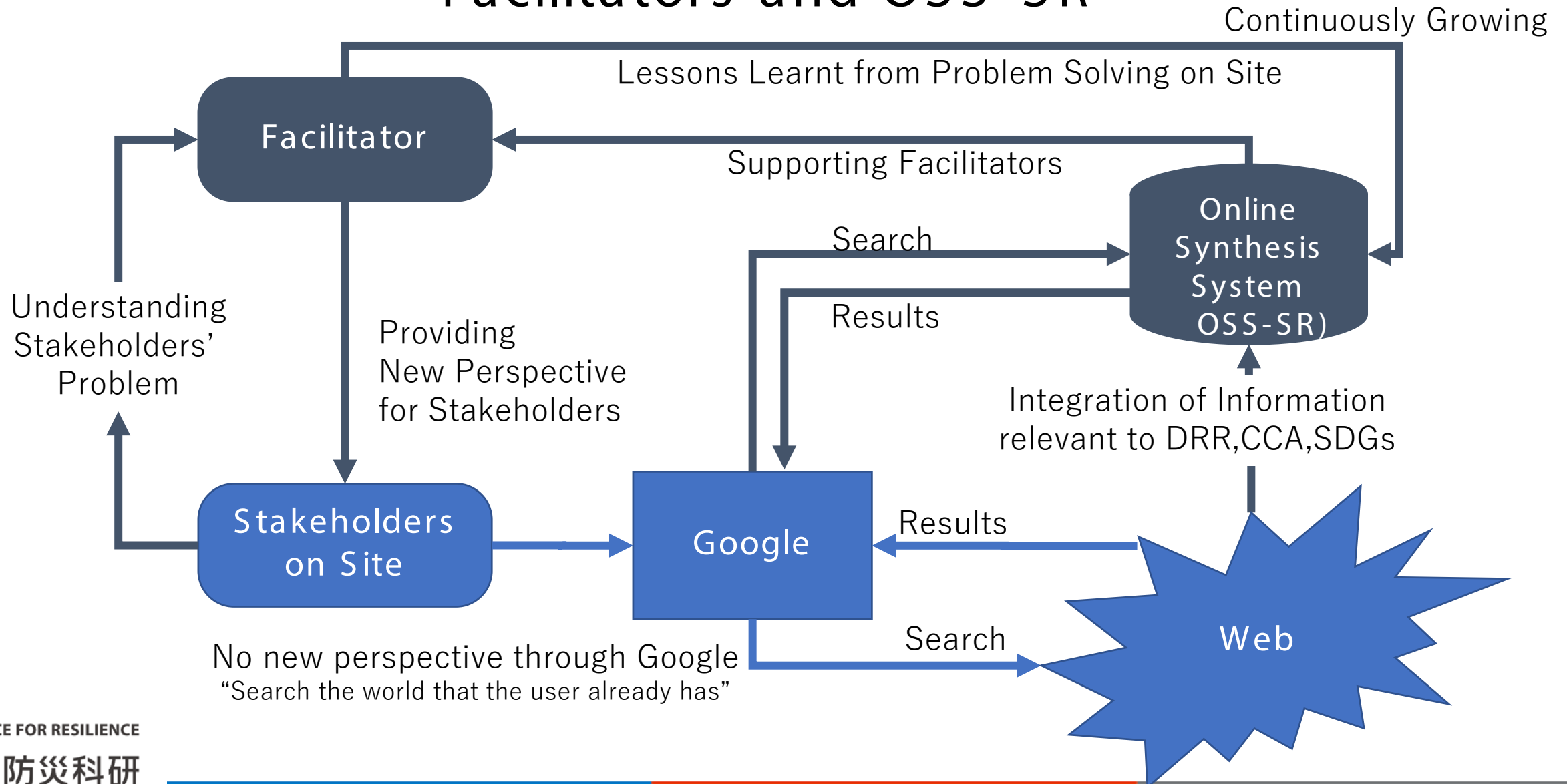
Consilience of Knowledge relevant to DRR, CCA, and SD to realize Coherence among them



Disaster Resilience is the core for coherence: Improving Capability for Operational Continuity -Minimize damage and recovery time-



Tools for Building Disaster Resilience: Facilitators and OSS-SR



Basic Reference

Recommendation by SCJ 2020

Building a sustainable global society by
strengthening disaster resilience:

- Developing an "Online Synthesis System (OSS)" and
fostering "Facilitators" to realize consilience –

提言

災害レジリエンスの強化による持続可能な
国際社会実現のための学術からの提言
— 知の統合を実践するためのオンライン・
システムの構築とファシリテータの育成 —



令和2年（2020年）9月18日
日本学術会議

科学技術を活かした防災・減災政策の国際的展開に関する検討委員会

Available from:

<https://reliefweb.int/report/world/building-sustainable-global-society-strengthening-disaster-resilience-developing-online>

RECOMMENDATION

Building a sustainable global society by strengthening disaster resilience:
- Developing an "Online Synthesis System (OSS)"
and fostering "Facilitators" to realize consilience -



September 18, 2020

Science Council of Japan
Committee on International Cooperation
for Promoting Science-Based Disaster Risk Reduction

I-CoE Japan will be operated by Japan Hub of Disaster Resilience Partners (J-Hop) which consists of the following 15 institutions.



生きる、を支える科学技術

SCIENCE FOR RESILIENCE



防災科研