

INTERNATIONAL SEMINAR ON NATURAL SCIENCE AND TECHNOLOGY - *RESILIENCE ENGINEERING* -

Part 1:

March 4 (Mon.) 13:30-16:45

Conference Room 1,

TKP Tokyo-Ekimae (TKP東京駅前会議室)

Seminar Program:

13:30 Opening

13:35 *Tutorial Lecture:*

Resilience Engineering: From Safety-I to Safety-II

Prof. Erik Hollnagel (University of Southern Denmark)

15:30 Preventing Accidents Caused by Resilient Behavior

Prof. Akinori Komatsubara (Waseda University)

15:55 Actions Less Known but Contributed to Mitigate
Outcome of Fukushima Accident

Prof. Makoto Takahashi (Tohoku University)

16:20 Service Systems Resilience

Prof. Kazuo Furuta (The University of Tokyo)

16:45 Closing

Registration Fee: 3,000JPY

Including the text book:

「レジリエンス エンジニアリング 概念と設計」

Registration: by Feb.27

resilience@mif.sys.okayama-u.ac.jp

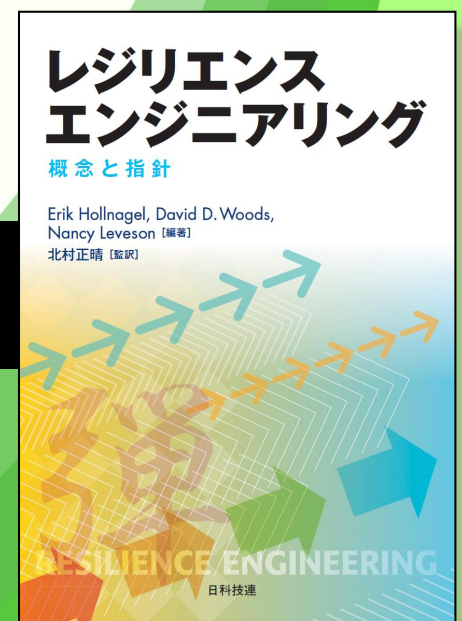
Organized by:

> Graduate School of Natural Science and Technology,
Okayama University

Cooperated with:

> Subcommittee of Human-Machine Systems Research
of Atomic Energy Society of Japan

> Symbio Community Forum



**INTERNATIONAL SEMINAR ON NATURAL SCIENCE AND TECHNOLOGY
- RESILIENCE ENGINEERING -
PART 1 (MARCH 4, 2013, TOKYO)**

Access to Seminar Place:

Seminar place:

Conference Room 1 (カンファレンスルーム1)

TKP Tokyo-Ekimae (TKP東京駅前会議室)

103-0027 東京都中央区日本橋3-5-13 三義ビル



INTERNATIONAL SEMINAR ON NATURAL SCIENCE AND TECHNOLOGY - *RESILIENCE ENGINEERING* -

Part 2:

March 5 (Tue.) 14:30-17:20

Main Lecture Room, Research Building,
Graduate of Natural Science and Technology,
Tsushima Campus, **Okayama University**

(岡山大学津島キャンパス大学院自然科学研究科棟大講義室)

Seminar Program:

14:30 Opening

14:35 *Invited Lecture:*

Resilience Engineering and Crisis Management
Prof. Erik Hollnagel (South Denmark University)

15:45 Resilience Engineering, High Reliability Organization,
and Risk Literacy

Prof. Hiroshi Ujita (Tokyo Institute of Technology)

16:10 Resilience Oriented Lessons Derived from
Fukushima-Daiichi Accident

Prof. Masaharu Kitamura (Tohoku University)

16:35 Rescue Robots from the Perspective of Resilience
Engineering

Mr. Tomofumi Fujiwara (Okayama University)

16:55 Deriving Resilient Counter Actions

Prof. Akio Gofuku (Okayama University)

17:15 Closing

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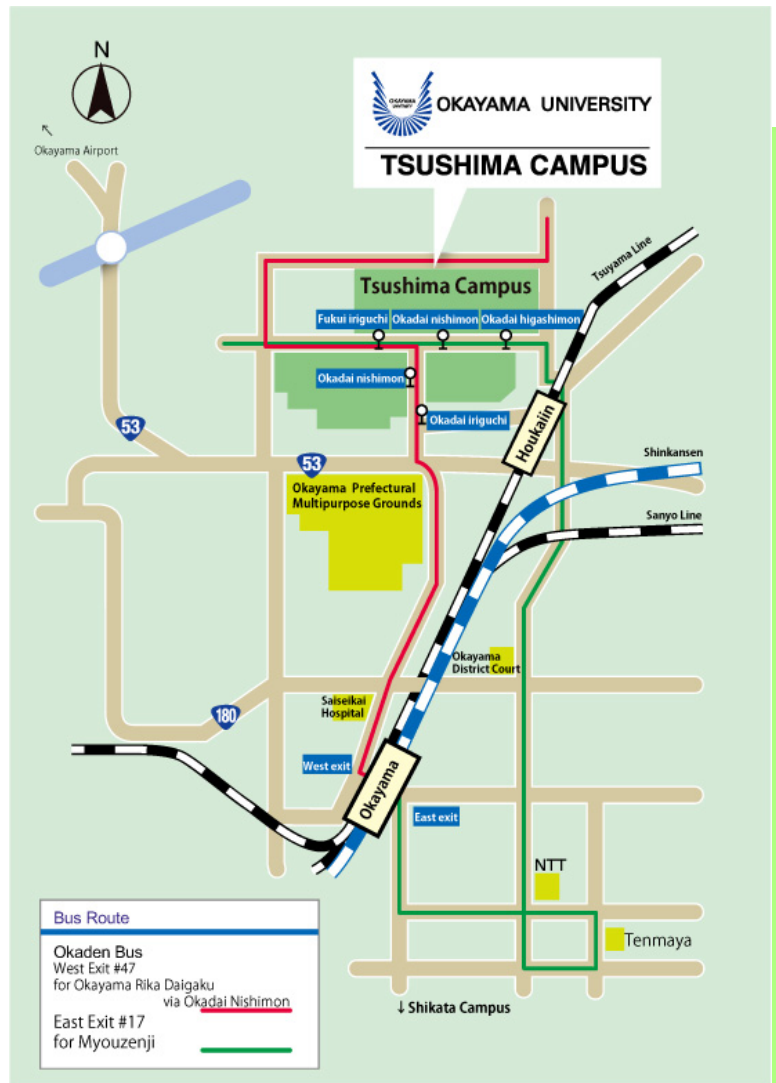
- > Subcommittee of Human-Machine Systems Research
of Atomic Energy Society of Japan
- > Symbio Community Forum

**Registration:
Free**

**INTERNATIONAL SEMINAR ON NATURAL SCIENCE AND TECHNOLOGY
- RESILIENCE ENGINEERING -
PART 2 (MARCH 5, 2013, OKAYAMA UNIVERSITY)**

Access to Seminar Place:

Seminar place:
Main Lecture Room,
 2F,
 Research Building,
 Graduate of Natural
 Science and Technology,
 Tsushima Campus,
 Okayama University
 (700-8530 岡山市北区津島中3-1-1
 岡山大学津島キャンパス
 大学院自然科学研究科棟 大講義室)



OKAYAMA UNIVERSITY Tsushima Campus (North Part)

