**Call for Contributions**

Workshop on
Nuclear Emergency Response Robotics

December 2-3, 2015 – Naraha, Futaba, Fukushima, Japan

Organizers: Shinji Kawatsuma, Taichi Yamada

We invite you to participate to the Workshop on Nuclear Emergency Response Robotics at Naraha, Futaba, Fukushima, Japan on December 2-3, 2015.

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| **Important Dates** | **Invited Speakers (Preliminary)** |
| Registration Deadline: November 24, 2015 | Michael Gustmann, KHG |
|  **Deadline Extended** | Gilles Blyweert, Groupe Intra |
| Workshop: December 2, 2015; 1300 to 1715 Technical Tour: December 3, 2015; 1000 to 1200 | Hajime Asama, Tokyo University |
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# Objectives

The main objective of this workshop is to provide a forum for exchange and discussion about robotics for nuclear emergency response. This workshop will include discussions about robotics technology in unexpected scenarios, its maintenance and operational system for actual use in real world. In addition, a technical tour will be held at Naraha Remote Technology Development Center; robotic technology development center for Fukushima Daiichi and robotics for disaster response.

# Topic of interest

* Status and topics of nuclear emergency response robots team
* Status of Fukushima Daiichi and technology for emergency response robotics

This workshop is supported by JAEA: Japan Atomic Energy Agency.

# Registration (Free of Charge)

Registrations should be submitted to yamada.taichi@jaea.go.jp in the accompanying form. Registration is on a first come, first served basis and **SPACE IS LIMITED**.

# Contact

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JAEA - Japan Atomic Energy Agency
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# Tentative Agenda

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| **Wednesday, 2 December, 2015** |
| 13:00 –13:15 | Welcome Speech* Hiroyuki Daido, JAEA
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| 13:15 –14:55 | Session 1.Status and topics of nuclear emergency response robots team Chairman Kuniaki Kawabata, JAEA1. Status and Topics of KHGMichael Gustmann, KHG
2. Status and Topics of Robot for Fukushima Daiichi DecommissioningHajime Asama, Tokyo University
3. Outline of Nuclear Emergency Assistance Center(J-NEACE)Teruyuki Matta JEPC
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| 14:55 – 15:25 | Break |
| 15:25 – 16:30 | Session 2.Development and Challenges of robotics technology for decommissioning of Fukushima Daiichi and for nuclear emergency responseChairman Kuniaki Kawabata, JAEA1. Status and Topics of Groupe IntraGilles Blyweet, Groupe Intra
2. Status and Topics of Remote Operation EquipmentShinji Kawatsuma, JAEA
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This program will be change according to presentation applications.

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| **Thursday, 3 December, 2015** |
| 10:00 –11:30 | Technical TourNaraha Remote Technology Development Center |

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**Application Form for Registration**

Please complete and return this form to yamada.taichi@jaea.go.jp

Deadline of registration: 24 November (Deadline Extended)

Free of charge

Space is limited. First come, first served.

**FULL NAME:** [ ] Prof. [ ] Dr. [ ] Mr. [ ] Ms.

First Name: Second Name:

**ORGANIZATION:**

**FULL ADDRESS:** [ ] Office [ ] Home

Postcode: Country:

**Contact:**

Phone:

e-mail:

**Apply to Presentation:**

[ ] Apply [ ] Not

Please complete, if you apply to presentation

Presentation Title:

# Venue Information

***Naraha Remote Technology Development Center***

Nakamaru1-22, Yamadaoka, Naraha, Futaba, Fukushima, 979-0513, Japan

# Access

Access to ***Naraha Remote Technology Development Center***

* + 30 minutes from ***Kido Station*** by walk

Access to ***Kido Station***

* + JR Joban Line
		- 30 minutes from ***Iwaki Station*** by train for Tatsuta
		Time Table: [[from Iwaki for Tatsuta]](http://www.jreast-timetable.jp/1510/timetable/tt0166/0166010.html) (in Japanese),
		 [[from Kido for Iwaki]](http://www.jreast-timetable.jp/1510/timetable/tt0598/0598020.html) (in Japanese)

Access to ***Iwaki Station***

* + JR Joban Line from ***Tokyo Station***
		- About 150 minutes from ***Tokyo Station*** by Limited Express Hitachi and Tokiwa
		Time Table of Hitachi and Tokiwa: [[from Tokyo]](http://www.eki-net.com/pc/jreast-shinkansen-reservation/english/wb/common/timetable/e_lex_joban_d/index.html) ,
		 [[to Tokyo]](http://www.eki-net.com/pc/jreast-shinkansen-reservation/english/wb/common/timetable/e_lex_joban_u/index.html)