

June 24, 2010

Japan Agency for Marine-Earth Science and Technology

Seventh Seminar in the Series of "Ocean and Earth Institute" ~ Windows to Deep Seafloor ~

The Japan Agency for Marine-Earth Science and Technology (JAMSTEC) will host the seventh seminar of the "Ocean and Earth Institute" series as described below. This series of seminars is designed to increase public understanding and interest in marine-earth science and technology, by introducing JAMSTEC's research activities and latest findings in an approachable manner.

The seventh seminar, titled "Windows to Deep Seafloor- Extreme Environments Explored with Cutting-edge Technology," will feature deep sea exploration technologies and research projects undertaken by JAMSTEC. A lecture and hands-on science activities for children will also be held.

The seminar will take place in Nagasaki City, co-hosted by the Umi Festa (ocean festival) Nagasaki Working Group and the Nagasaki City Board of Education.

Details

1. Date and time: Saturday, July 24, 2010 13:00-16:30

(Admission starts at 12:30)

2. Venue: Nagasaki Science Museum(<u>Refer to the Map</u>)

3. Admission: Free (pre-registration is required)

4. Program: For the program and speakers, <u>please refer to</u>

the Appendix (in Japanese)

5. Hosts: Japan Agency for Marine-Earth Science and

Technology (JAMSTEC)

Umi Festa Nagasaki Working Group Nagasaki City Board of Education

6. Sponsor: The Ministry of Education, Culture, Sports,

Science and Technology (MEXT)

7. Target audience for High school students and above

the seminar (Topic #1 : for children)

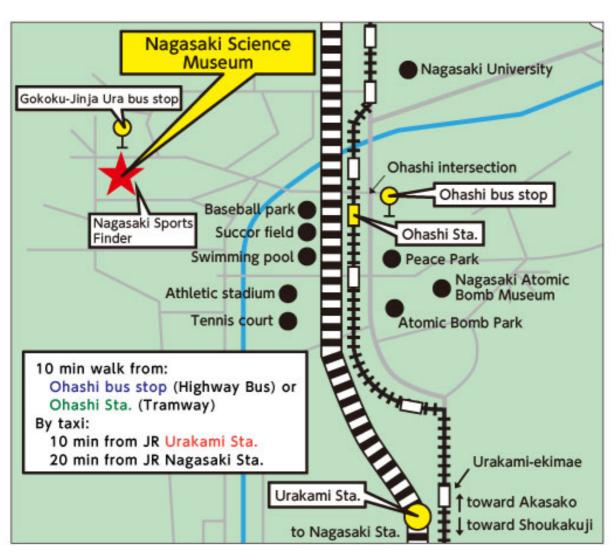
8. Application: Please register through our website

http://www.jamstec.go.jp/j/pr/pr seminar/007/
or

call Nagasaki Science Museum at 095-842-0505 with your name, phone number and number of participants.

Application deadline: Tuesday, July 20, 2010 Seats are limited to the first 250 people.

Map



Nagasaki Science Museum 7-2, Aburagi-machi, Nagasaki City

TEL: 095-842-0505

By bus: Gokoku-Jinja Ura bus stop

 By train: Take a tram car bound for Akasako from JR Nagasaki or JR Urakami stations

Get off at Ohashi Station and walk about 10 minutes

Program

12:30 セミナー受付開始

13:00~13:05 開会の辞

13:05~13:45 ①「船ってなあに? なぜ浮くの?」

細見 育郎 (三菱重工業株式会社長崎造船所)

13:45~14:00 休憩

14:00~14:45 ②「深海のベールを剥がす新技術 ~チャレンジからチャンスの

時代の深海ロボット~」

松浦 正巳 (海洋研究開発機構先端技術研究プログラム

プログラムディレクター)

14:50~15:35 ③「海は極限環境微生物の宝庫?」

工藤 俊章(長崎大学水産学部教授)

15:35~15:45 休憩

15:45~16:30 ④「未来を拓く世界最新鋭科学掘削船『ちきゅう』~長崎から

世界へ~」

磯崎 芳男 (海洋研究開発機構海洋工学センター長)

16:30 閉会の辞

Contact:

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