



HTV-Transfer Vehicle [KOUNOTORI] Symposium

KOUNOTORI, Journey to the stars

Japanese First Spaceship,
Recognized Worldwide For Its State of Art Technology

HTV KOUNOTORI Symposium

March 9th, 2013 (Sat)

14:00~17:00

Admission (door open 13:00)

Free

Advance application
necessary

Miraikan
MiraiCAN Hall

EXHIBITION

KOUNOTORI
&
KIBO

3/9 (Sat) & 3/10 (Sun)
10:00~17:00

<Part 1> Achievement and Expansion from KOUNOTORI

<Part 2> KOUNOTORI, From Global Standpoint

<Part 3> Past, Now and Future of the Veiled Japanese Spaceship Technology

For further info and application ▶▶▶

<http://iss.jaxa.jp/>

Internet live available

▶▶▶ http://iss.jaxa.jp/topics/2013/03/htv_sympo_live.html

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venue : Miraikan MiraiCAN Hall

organized by JAXA Japan Aerospace Exploration Agency

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Access

Miraikan MiraiCAN Hall

2-3-6 Aomi, Koto-ku, Tokyo 135-0064, Japan



- 新交通ゆりかもめ(新橋駅~豊洲駅)
「船の科学館」下車、徒歩約5分 / 「テレコムセンター駅」下車、徒歩約4分
- 東京臨海高速鉄道りんかい線(新木場駅~大崎駅)
「東京テレポート駅」下車、徒歩約15分

How to Apply

■ Admission Free

- Advance application necessary
- Fill in the form from here →

<http://iss.jaxa.jp/>

■ Contacts

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Program

* The program may change without notice.

■ Opening Address

by Yukio Koyari, JAXA HTV Project Manager

Part 1 Achievement and Expansion from KOUNOTORI

● Japanese ISS Resupply Space Ship

Capability to Develop and Integrate
the Large Space Transportation Systems based on the H-II B and HTV

Naohiko Abe

MITSUBISHI HEAVY INDUSTRIES, LTD., General Manager of Business Development Department,
Space Systems Division Aerospace Systems
(ex MHI HTV Project Manager)

● Rendezvous and Docking Technology

Development of Japanese Leading Edge Technology and Contribution
to Global Business

Hiroshi Koyama, Ph. D.

MITSUBISHI ELECTRIC CORPORATION,
General Manager of Space Utilization & Strategy Planning, Space Systems
(ex Deputy General Manager, Engineering Department MELCO Kamakura Works)

● What We Gain from KOUNOTORI

Products in the International Market

Atsushi Murakami

IHI AEROSPACE Co., Ltd., Deputy General Manager of Sales and Marketing Department
(ex IA HTV Project Manager)

● Reliable HTV Mission Operation Technology

From Zero to the World Class

Koji Yamanaka

JAXA, Director, Guidance and Control Group
(HTV1 Flight Director)

Part 2 KOUNOTORI, From Global Standpoint

● Cygnus Operations and the HTV Connection

Carl Walz

Orbital Sciences Corporation, Vice President, Human Spaceflight Operations
Advanced Program Group

● The HTV Mission from the NASA Perspective

Dana Weigel

NASA, ISS Flight Director,
Mission Operations Directorate Flight Director Office

Part 3 Past, Now and Future of the Veiled Japanese Spaceship Technology

● Reinforcement of Aerospace Technology Platform

from Global Market Perspective Necessity
and Significance of (Aerospace Technology) Global Competition

Atsushi Sunami, Ph. D.

Associate Professor of National Graduate Institute for Policy Studies

■ Panel Discussion

[Moderator] : Yoshiyuki Hasegawa

JAXA Associate Executive Director of International Space Station

[Panelist] : Hiroshi Sasaki

JAXA HTV Project Team, Sub-Manager

Naohiko Abe

MHI, General Manager of Business Development Department

Dana Weigel

NASA ISS Flight Director

Kensuke Obara

NHK NY Office Correspondent

