

The Society of Japanese Aerospace Companies
Tokyo Big Sight, Inc.

Japan International Aerospace Exhibition 2016 (JA2016) Now available - Advance registration, ticket sales and seminar registration JA2016 welcomes over 50 leading aerospace companies and organizations for seminars.

The Society of Japanese Aerospace Companies (Chairman: Yasuyuki Yoshinaga, President & CEO of Fuji Heavy Industries Ltd.) and Tokyo Big Sight Inc. (President & CEO: Yutaka Takehana) are proud to announce the commencement of advance registration, admission ticket sales, and advance registration for seminars at the Japan International Aerospace Exhibition 2016 (JA2016), to be held over four days from Wednesday 12th to Saturday 15th October, 2016, at Tokyo Big Sight (3-11-1 Ariake, Koto-ku, Tokyo).

(1) Commencement of advance registration and admission ticket sales

Starting from Thursday September 1, 2016, advance registration is available via the official website for the three trade days of JA2016 (Wednesday October 12 to Friday October 14). Those who have received a formal invitation should have their invitations ready, while those who do not have an invitation should register and make payment by credit card via the official web site (2,000 yen, including tax). In addition, admission tickets for the trade & public day on Saturday October 15 are also available for sale. Please confirm details via the official website.

Visitor advance registration: https://www.japanaerospace.jp/eng/tradeDay.html Admission ticket sales: https://www.japanaerospace.jp/eng/publicDay.html

(2) Seminar program

In addition to keynote speech and special speech, JA2016 is proud to host various industry professional seminars and joint seminars. JA2016 has invited more than 50 leading figures from Japanese and overseas companies, organizations, and agencies to present seminars, of which 20 sessions will be offered. Advance registration for seminars will be accepted starting Thursday September 1.

Seminar advance registration: https://www.japanaerospace.jp/eng/tradeDay_evt.html

The keynote speech and special speech to be presented on the first day of JA2016 (Wednesday October 12) will touch on challenges and new directions in light of the launch of the Acquisition, Technology & Logistics Agency (ATLA) a year ago by ATLA, including a presentation by Mitsubishi Heavy Industries on the development of the MRJ—the first Japanese-manufactured passenger airliner in half a century. Six such sessions will be presented.

In addition, through its industry professional seminars conducted from Thursday October 13 to Friday October 14, JA2016 has developed a program aimed at experts involved in the aerospace and defense industries. These seminars will touch on technology and expectations of Japan in civil aviation, industrial application of satellites and perspectives on the utilization of space, initiatives and challenges for the aircraft industry and comprehensive aerospace development, as well as defense seminars and much more.

An extensive program of joint seminars will also be available, including an aerospace industry cluster forum, the "Sky Day, Space Day" memorial lecture, and symposiums presented by JAXA and University of Tokyo's Institute of Industrial Science, among others.

*For more information, please refer to the seminar and presentation program list starting on page 2 of this press release or check the official website. https://www.japanaerospace.jp/eng/Index

Phone: +81 3-3571-5236 Fax: +81 3-3574-9364 Email: <u>ja2016-pr@kyodo-pr.co.jp</u>

≪Seminars and Symposiums I≫

Registration for JA2016 is required to attend seminars and symposiums I.

On-site registration for seminars and symposiums will be acceptable, if there are available seats.



Oct.12 Wed 13:10~16:00 International Conference Room

① (tentative) Prospects and Guiding Principle to the Japanese Aerospace Industries

Lecturer : TBD

Ministry of Economy, Trade and Industry

2 Challenges and Direction of ATLA Based on the Results of This Year

Lecturer : Dr. Hideaki Watanabe

Commissioner,

Acquisition, Technology and Logistics Agency,

Ministry of Defense

3 Japan Space Strategy

Lecturer: Mr. Shuzo Takada

Director-General,

National Space Policy Secretariat,

Cabinet Office

Special Speech *Simultaneous Interpretation

4 (tentative) US-Japan Cooperation in the Aerospace Industries

Lecturer : Ms. Marillyn Hewson

Chairman,

Aerospace Industries Association

(Chairman, President and CEO, Lockheed Martin)

(tentative) Europe-Japan Cooperation in the Aerospace Industries

Lecturer : Mr. Mauro Moretti

President & Chairman,

Aero-Space and Defence Industries Association of Europe

(CEO and General manager, Leonardo Finmeccanica)

6 (tentative) Japanese Aerospace Industry - Flying into the future -

Lecturer : Mr. Hideaki Omiya

Chairman of the Board,

Mitsubishi Heavy Industries, Ltd.



<u>Current Technologies in Civil Aviation and Expectation for Japanese Aerospace</u> <u>Industries (1) **Simultaneous Interpretation</u>

Oct.13 Thu 10:00~12:35 International Conference Room

1 Boeing Japan

Lecturer : Mr. Brett C. Gerry

President

② GE Aviation

Lecturer : TBD

3 Pratt & Whitney

Lecturer: Mr. Thomas Pelland

President,

Commercial Engine

4 UTC Aerospace Systems

Lecturer : Mr. Bruce Krandel

Director

Business Development

⑤ Honeywell Japan

Lecturer : Mr. Eric Wagner

President,

6 Rockwell Collins

Lecturer : Mr. Craig Olson

Vice President and General Manager,

Business and Regional Systems, Commercial Systems

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<u>Current Technologies in Civil Aviation and Expectation for Japanese Aerospace</u> <u>Industries (2) **Simultaneous Interpretation</u>

Oct.13 Thu 13:30~16:20 International Conference Room

① Airbus

Lecturer: Mr. Frederic Pochet

Vice President,

Business Development & International Cooperation

2 Rolls Royce

Lecturer : Mr. Allan Newby

Director,

Aerospace Technology and Future Programmes

3 SNECMA

Lecturer : (tentative) Mr. Claude Quillen

CEI Turbine Blade (仮) Competence Center Cockpit, Vice President Mr. Alan Paul

4 Thales Avionics

Lecturer : (tentative) Mr. Alan Paul

Vice President,

Competence Center Cockpit

5 SAFRAN

Lecturer: Mr. Thierry Thomas

Vice President,

Additive Manufacturing

6 BAE Systems

Lecturer : Mr. Chris Colston

Director

Business Development

Advanced Displays & Inceptors

Sunjet-II Outline and EU-Japan Cooperation

Lecturer : Mr. Jean-Francois Perelgritz

Project Manager

Future Projects Center
Airbus Group Innovation

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Prospects to the Space Use and Satellite Utilization to the Industries (1)

<u>XSimultaneous Interpretation</u>

Oct.13 Thu 10:00~12:15 Reception Hall A

 Present and Future of Space Development -Expectations to the Synergy of National Projects and New Business-

Lecturer : Mr. Mamoru Endo

Senior Vice President,

Japan Aerospace Exploration Agency (JAXA)

② Space Policy of Japan: Its Industry, National Security and Technology Aspects

Lecturer : Prof. Hiroshi Yamakawa

Professor (Space Engineering), Kyoto University & Member,

National Space Policy Committee, Cabinet Office

3 The Transition and Future Prospects of Satellite Development / Space Utilization

Lecturer : Mr. Yasunori Kamochi

Corporate General Manager, Space Systems Division,

Mitsubishi Electric Corporation

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<u>Prospects to the Space Use and Satellite Utilization to the Industries (2)</u> **Simultaneous Interpretation

Oct.13 Thu 13:15~14:45 Reception Hall A

① NEC's Challenge on Orchestrating ICT and Space Technology for the Social Infrastructure

Lecturer : Mr. Yasuo Horiuchi

Chief of Space Development office

Space and Business Promotion Division

NEC Corporation

2 Designing Resilient Space Systems

Lecturer: Mr. Ron Burch

Director,

Advanced MILSATCOM (Network and Space Systems),

Boeing Defense, Space & Security

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Oct.13 Thu 15:45~17:00 Reception Hall A

9 Years Plus Commercial Aircraft Back Order, Is It Real or Bubble?

Lecturer : Mr. Yuichiro Kirihara

Partner, Aerospace and Defense Sector

Deloitte Tohmatsu Consulting LLC

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<u>Development of the Whole Commercial Aircraft, and the Future Business Prospects</u> <u>Simultaneous Interpretation</u>

Oct.14 Fri 10:00~11:20 Reception Hall A

1 MRJ - The Next Generation Regional Jet

Lecturer : Mr. Hiromichi Morimoto

President & CEO,

Mitsubishi Aircraft Corporation

2 The Honda Jet - From Concept to Reality

Lecturer : Mr. Michimasa Fujino

President & CEO,

Honda Aircraft Company

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Agenda and Actions to Promote OEM Business and Develop Aviation Industry *Simultaneous Interpretation

Oct.14 Fri 12:15~14:50 Reception Hall A

[Co-organized by the University of Tokyo Center for Aviation Innovation Research]

Moderator: Mr. Shinji Suzuki

Doctor of Engineering,

Department of Aeronautics and Astronautics,

The University of Tokyo

(1) Lectures by the Experts (2) Panel Discussion in Industry-Government-University



Synergy of Aviation Technologies **Simultaneous Interpretation

Oct.14 Fri 15:40~17:20 Reception Hall A

Synergy between Aircraft and Other Industries on Products, Materials, Techniques and Examples of Programs

Lecturer: Mr. Hiroaki Nakamura

MOT Researcher,

Part-time Lecturer Osaka Prefecture Univ.,

Guest Researcher Ritsumeikan Univ.

② Application of Composites (mainly CFRP) to Aircraft and Synergy Effects about CFRP Applications to Other Industries

Lecturer : Dr. Takashi Ishikawa

Designated Professor,

National Composites Center Japan,

Nagoya University



Defense Seminar (1) *Simultaneous Interpretation

Oct.14 Fri 10:00~11:50 Reception Hall B

1 The Future of Japan Aerospace Industry as Seen from the National Security

Lecturer : Mr. Satoshi Morimoto

Chancellor of Takushoku University,

Former Minister of Defense

② (tentative) Defense Technology Strategy of ATLA

Lecturer : Dr. Toshihito Noma

Director General, Department of Technology Strategy,

Acquisition, Technology and Logistics Agency,

Ministry of Defense

③ (tentative) Defense Industry Cooperation from METI

Lecturer: TBD

Ministry of Economy, Trade and Industry

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Oct.14 Fri 13:00~17:0 Reception Hall B

① Expectations to the new Defense Equipment as seen from JASDF

Lecturer: Maj. Gen. Hiroaki Uchikura

Director General,

Defense Planning and Policy Department, Air Staff Office,

Ministry of Defense

② Initiatives of Future Fighter Program

Lecturer: LtGen. Takanori Hashimoto

Director General of Aerial Systems,

Acquisition, Technology and Logistics Agency,

Ministry of Defense

3 F-35 Program Update

Lecturer: General Gary North (USAF Ret.)

Vice President, Customer Requirements

Lockheed Martin Aeronautics Company

"Made with Japan" Aircraft -The Next Generation: KC46, V22, and New Fighters

Lecturer: TBD

Boeing

⑤ Innovating Vertical Lift

Lecturer: Mr. Keith Flail

VP Global Business Development

Global Military Business Development

Bell Helicopter

⑥ U.S. Export Control Reform : Enhancing Interoperability and Industrial Cooperation

Lecturer: Mr. Michael Vaccaro

Director, Office of Strategic Industries and Economic Security,

Bureau of Industry and Security,

U.S. Department of Commerce

Technical Standards in Cybersecurity as Prerequisite for Defense Procurement

Lecturer: Mr. Yuichiro Kirihara Partner

Mr. Toshifumi Kokubun

Security Economics Policy, Partner

Aerospace & Defense Sector, Deloitte Tohmatsu Consulting LLC

≪Seminars and Symposiums II≫

Registration for JA2016 is not required to attend seminars and symposiums II. To attend seminars and symposiums II, please come to each conference room and register at there.

Foreign Characteristic Program for the Aircraft Industry Development that performed Industry-University Research Collaboration **Simultaneous Interpretation*

Oct.13 Thu 10:00~12:00 Reception Hall B

Introduction of the actual example by foreign lecturer (Under Planning)

Procurement Seminar **Simultaneous Interpretation

Oct.13 Thu 10:00~12:00 / 13:00~17:00 101

(tentative) Seminars by domestic and international buyers

Relating Seminars **Simultaneous Interpretation

Oct.14 Fri 10:00~12:00 101

1)The Present Czech Space Industry
Czech Space Alliance

②Flight Safety of Helicopter

Japan Helicopter Society

≪Joint Seminars≫

Aircraft Industries Cluster Forum 2016 (1st Day)

Oct.11 Tue 13:00~18:00 TFT Building 906, 909

Aircraft Industries Cluster Forum 2016 (2nd Day)

Oct.12 Wed 10:10~11:20 101

Contact: Next Generation Industry Division, Kanto Bureau of Economy, Trade and Industry

(TEL: 048-600-0284)

Next Generation Industry Division, Chubu Bureau of Economy, Trade and Industry

(TEL: 052-951-0560)

Oct.14 Fri 13:00~17:00 International Conference Room

Organizer: Collaborative Research Center for Manufacturing Innovation, IIS, U-Tokyo Contact: https://www.cmi.iis.u-tokyo.ac.jp/event/20161014/event20161014 e.html

* Speakers and programs can be changed without notice.