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Roundabout at Kokusai-tenjijō Station on the Rinkai Line and in front of East 7-8 Hall at Tokyo Big Sight New East Halls
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Information

Our staffs can answer any questions about JA2018 TOKYO.
You can also buy the official guidebook here.

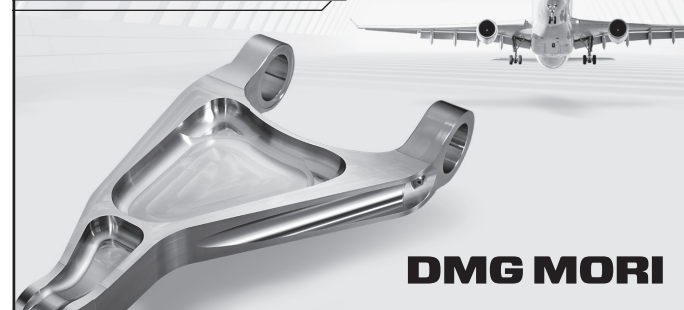
A cluster of minor enterprises consisting of 64 companies succeeding in the aviation industry is currently situated in the Tokyo area



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Booth No. 7506

East Hall 7 / 7509



Outline

Event Name : Japan International Aerospace Exhibition 2018 TOKYO (JA2018 TOKYO)
Period : Nov. 28 (Wed.) 11:00~17:00 ※10:00~Invitational Preview Hour Nov. 29 (Thu.) - 30 (Fri.) 10:00~17:00

Venue : Tokyo Big Sight East 7・8 Hall
Organizers : The Society of Japanese Aerospace Companies (SJAC) Tokyo Big Sight Inc.
Special Cooperation : Tokyo Metropolitan Government

Supporting Organization : Ministry of Economy, Trade and Industry / National Space Policy Secretariat, Cabinet Office / Ministry of Foreign Affairs of Japan / Ministry of Education, Culture, Sports, Science and Technology / Ministry of Land, Infrastructure, Transport and Tourism / Ministry of the Environment / Ministry of Defense / Japan Meteorological Agency / Japan Tourism Agency / Japan Aerospace Exploration Agency (JAXA) / New Energy and Industrial Technology Development Organization (NEDO) / Japan External Trade Organization (JETRO) / Japan Machine Tool Builders' Association / Nikkei Inc. / British Embassy Tokyo / Embassy of Canada / Embassy of the Czech Republic / BUSINESS FRANCE of the French Embassy in Japan / Embassy of the Federal Republic of Germany / Embassy of Israel / Embassy of Italy, Tokyo - Trade Promotion Section / Commercial Section of the U. S. Embassy

Exhibitors List (Including co-exhibitors)

Number of Exhibitors : 520 (As of November 28, 2018)

JAPAN AEROSPACE
2018 TOKYO

■ Domestic Exhibitors

8309 3D Systems Japan K.K.

■ Co-exhibitor

7426 AC Ishikawa (Aircraft Industry Cluster in Ishikawa Prefecture)
7426 #Asashita Mekki Co., Ltd.
7426 #FITTING KUZU CO., LTD.
7426 #Fuuka Heat Treatment Co., Ltd.
7426 #HOKURYU CO., LTD.
7426 #Marusho Co., Ltd.
7426 #MATSUMOTO MACHINE CO., LTD.

7426 #NISUI CO., LTD.
7426 #SANYO-SEIKI CO., LTD.
7426 #TAKABAYASHI MFG.CO.,LTD.
7426 ACCURATE, INC.
7320 Acquisition, Technology & Logistics Agency (ATLA)
7320 #RealVZ, Inc.
7320 #SONIC CORPORATION
7320 #Top Water Systems, Co., Ltd.
7320 #Watec Co., Ltd.
7320 #YF System Co., Ltd.
7404 Aero Facility Co., Ltd.
7433 AeroEdge Co., Ltd.
7507 AICHI-NAGOYA Pavilion
7507 #Aero Group
7507 #AKEONO INDUSTRY CO.,LTD.
7507 #ASANO MFG.CO.,LTD.
7507 #ATSUTA KIGYO Co., Ltd.
7507 #Gamaorg Seisakusho Co., Ltd.
7507 #HODEN SEIMITSU KAKO KENYUSHO CO.,LTD.
7507 #Ishitoshi Machining Inc.
7507 #IZAWA METAL CO., Ltd.
7507 #KAGA SANGYO CO.,LTD.
7507 #KOUJIMA-TEC CO.,LTD.
7507 #Lasers Co., Ltd.
7507 #Mizuho Craft Co., Ltd.
7507 #Nagae-Seki Co., Ltd.
7507 #Nagaya Chamber of Commerce & Industry
7507 #Nagaya Quality Assurance Technology Co., Ltd.
7507 #NAKANO AVIATION CO.,LTD.
7507 #NSR JAPAN CO., Ltd.
7507 #O&M HEATER CO.,LTD.
7507 #Pallonia Fuyukoki Co., Ltd.
7507 #Sanko Harimoto Co., Ltd.
7507 #SANKO MFG. CO., LTD.
7507 #SEIKODO Corp.
7507 #Takasago Electric, Inc.
7507 #TCHIMEI GROUP
7507 #WANTS Inc.
7507 #YAMASHITA KOUSAKUSYO Co., Ltd.
7116 AKEONO INDUSTRY CO.,LTD.
8227 ALTEX CORPORATION
8227 #SynQor
8105 AMPLEX Japan Ltd.
8205 Amphenol Japan Ltd.

7507 #IHI AEROSPACE CO., LTD.
7510 IHI Corporation
7510 #IHI Aero Manufacturing Co., Ltd.
7510 #IHI Castings Co., Ltd.
7510 #IHI Inspection & Instrumentation Corp.
7510 #IHI Jet Service Co., Ltd.
7510 #INIC Engineering Co., Ltd.
8216 Inter Stellar Technologies, Inc.
8235 ISHIKAWA-GUMI LTD.
8231 Ishitoshi-Machining Inc.

7226 JAMCO CORPORATION
7434 JAPAN AERONAUTICAL ENGINEERS' ASSOCIATION
8308 Japan Aerospace Exploration Agency
7109 Japan Aircraft Development Corporation
7502 Japan External Trade Organization
7444 JAPANESE AERO ENGINES CORPORATION
8101 JTEC CORPORATION
7402 Jupiter Corporation

7430 Kanto Aircraft Instrument Co., Ltd.
7114 Kawasaki Heavy Industries, Ltd.
7114 #Nippi Corporation
8213 Kestler Japan Co., Ltd.
8114 KNIPEX TOOLS JAPAN K.K.
7417 kobe machinery & metal industry association

8210 BIC TOOL CO., LTD.
7106 BSK System Assessment Center
7437 Chubu Aerospace Industries

8108 Daido Steel Co., Ltd.
8209 Daitron Co., Ltd.
7225 Dassault Systems K.K.
8211 DDC Electronics K.K.
7409 Deloitte Tohmatsu Group
7509 DMG MORI CO., LTD.
8204 DSEI Japan 2019

8110 EAGLE INDUSTRY CO., LTD.
8215 Enable K.K.
7224 ENERTOP JAPAN
7224 #THERMO COAX
8212 EvaEviation.com Co.

7445 FASOTEC CO., LTD.
8102 Flow Japan Corporation
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8203 FUJIKAWA INDUSTRY CO., LTD.
7409 Fukushima Aircraft Industry Network
7409 #Belltech Co., Ltd.
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7409 #FUKUNETSU CO., LTD.
7409 #Japan Finetech Co., Ltd.
7409 #Kyushu Denka Co., Ltd.
7409 #N.F.T. Co., Ltd.
7409 #NAKASHIMA TURBET COLTD
7409 #KUSAKAWA SEKI CO.,LTD
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7418 #TERRALUCHI MANUFACTURING CO.,LTD.

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7427 #KAZUAKI Machinery Inc.
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7427 #Pearl Light Industry Co., Ltd.
7427 #SADO SEIMITSU CO., LTD.
7427 #TOSIUKAKINZOKUKOYO Co., Ltd.

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7407 #DWVA Aluminum Composites USA, Inc.
7407 #Kawachi Japan Co., Ltd.
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7407 (NTK International Corporation)
7407 #Northrop Grumman Corporation
7407 #RUFUKUSHI ELECTRIC CO., LTD.
7407 #Hamam Co., Ltd.
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7407 #Planetary Systems Corporation
7407 #Robertson Fuel Systems(NTK International Corporation)
7407 #Starfire Systems, Inc.
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7117 NTT Advanced Technology Corporation

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7417 #SIOMOZOTO KOGYO CO., LTD.
7417 #TAKAYAMA CO., LTD.
7417 #WADAI MOLDS INDUSTRY CO., LTD.
7417 #WADAO ELECTRIC WORKS CO., LTD.
7417 #YAMASHIRO KIKO CO., LTD.
8221 Kodama Corporation, Ltd.
8234 Kyocera Corporation
7418 Kyoto Aerospace Industrial Network
7418 #KAWAKI CO., LTD.
7418 #Kiyosaki Machine Industry Co., Ltd.
7418 #KEDO SHEETMETAL WORKS CO., LTD.
7418 #KOYO Netsmen Corporation
7418 #KUSAKAWA SEKI CO.,LTD
7418 #SANAWA KAKO CO.,LTD
7418 #TERRALUCHI MANUFACTURING CO.,LTD.

8220 Kyuden Business Solutions Co., Inc.
8117 Marposso Kabushiki Kaisha
7442 Marubeni Information Systems Co., Ltd.
7442 #Stratays Japan Inc.
8228 Meho Electronics Co., Ltd.
7411 Mie Prefectural Government
7411 #Cosmos Corporation Co., Ltd.
7411 #HIKARI SANGYO CO., LTD.
7411 #HIKARI SEIKO CO., LTD.

7411 #KITACKA Industrial, Inc.
7411 #Maeda Technica Co., Ltd.
7411 #Mie Aerospace Industry Project
7411 #NABEL CORPORATION
7411 #TOYO KOGYO CO., LTD.
8116 Mitsubishi Corporation Technos
8107 MITSUBISHI ELECTRIC CORPORATION
7101 MITSUBISHI HEAVY INDUSTRIES, LTD.
7101 #Mitsubishi Aircraft Corporation
7101 #Mitsubishi Heavy Industries Aero Engines, Ltd.
8207 MITSUBISHI MATERIALS CORPORATION
7432 Mitsui Bussan Aerospace Co., Ltd.
8122 Mitsui Seiki Kogyo Co., Ltd.
8224 MSR INC.
7115 MUSHASHI ENGINEERING, INC.

7405 Nabtesco Corporation
8222 Nacelle Co., LTD.
7422 Nagano Techno Foundation
7422 #Aerospace IIDA
7422 #HARA SEISAKUSYO
7422 #HIZUKURI MANUFACTURING Co., Ltd.
8218 National Institute of Information and Communications Technology
8229 NIPPON AVIATION CORPORATION
8106 NEC
8104 NIHON MARUKO CO., LTD.
7427 NIGATA SKY PROJECT
7427 #KAZUAKI Machinery Inc.
7427 #Marubishi Denshi Co., Ltd.
7427 #Niigata Metal Industry Corporation
7427 #Pearl Light Industry Co., Ltd.
7427 #SADO SEIMITSU CO., LTD.
7427 #TOSIUKAKINZOKUKOYO Co., Ltd.

7406 Nippon Aircraft Supply Co., Ltd.
8208 NIPPON PAPER CRECIA CO., LTD.
7407 NTK International Corporation
7407 #ANIDA Ltd.
7407 #DWVA Aluminum Composites USA, Inc.
7407 #Kawachi Japan Co., Ltd.
7407 #KAWASHI KASEI Co., Ltd.
7407 #Martini UAV
7407 (NTK International Corporation)
7407 #Northrop Grumman Corporation
7407 #RUFUKUSHI ELECTRIC CO., LTD.
7407 #Hamam Co., Ltd.
7407 (NTK International Corporation)
7407 #Planetary Systems Corporation
7407 #Robertson Fuel Systems(NTK International Corporation)
7407 #Starfire



Seminars and Symposiums

※Each programs and speakers may change without information. Thank you for your understanding.
※Registration for JA2018 is required to attend seminars and symposiums.
※On-site registration for seminars and symposiums will be acceptable, if there are available seats.

Japanese/English		Simultaneous Interpretation
Nov.28 (Wed) 13:05~16:20	K1	International Conference Room
Government Policy and Industries overview for Aerospace		
1 TBD Inoue Hiroshi Chief of Manufacturing Bureau Ministry of Economy, Trade and Industry	2 TBD Nobukaki Miyama Commissioner Acquisition, Technology and Logistics Agency, Ministry of Defense	3 TBD Takada Shuzo Director-General, National Space Policy, Secretariat Cabinet Office
International Cooperation		
1 Japan-U.S. cooperation (AIA) Wesley D. Kremer President Raytheon Company	2 Japan-France cooperation Pierre Bourlot Chief Executive Officer French Aerospace Industries Association (GPAI)	3 Japan-India cooperation Dr. C. G. Krishnasdas Nair Hony, President Society of Indian Aerospace Technologies and Industries (SIATI)

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	A4	102
Standardization Activities for Future Aviation		
1 Introduction to European perspective for future aviation and standardization by EUROCAE Christian Schleifer-Heingartner Secretary General EUROCAE	2 Standardization activities in CARATS Shuji Takahashi Director, Air Traffic, International Air Navigation Services Department, Civil Aviation Bureau, Ministry of Land, Infrastructure, Transport and Tourism	3 Japanese contributions to standardization of avionics - the case of TCAS Shigeru Ozeki Director General Electronic Navigation Research Institute

Japanese		Simultaneous Interpretation
Nov.29 (Thu) 10:30~12:15	D1	International Conference Room
Defense Aircraft		
1 TBD Dr. Shigenori Mishima Director General, Department of Technological Strategy Acquisition, Technology and Logistics Agency, Ministry of Defense	2 TBD Hiroyuki Hatada Director Aerospace and Defense Industry Division, Manufacturing Industries Bureau, Ministry of Economy, Trade and Industry	3 Future Fighter (tentative) Lt. Gen. Hiroaki Uchikura Director General of Aerial Systems Acquisition, Technology and Logistics Agency, Ministry of Defense

Japanese		Simultaneous Interpretation
Nov.29 (Thu) 11:00~12:00	S2	Reception Hall B
Start-ups for Spacecraft		
1 Tageting Launch Services for SpaceOne (tentative) Kozo Abe Board director Space One Co., Ltd.	2 Revolutionize the Earth Observation: iQPS' s world' s first 1m resolution 100kg SAR satellite Shunsuke Onishi CEO iQPS Inc.	

English		Simultaneous Interpretation
Nov.29 (Thu) 11:00~13:00	D4	610

"Italy - Japan Industry Day" Defence Equipment Cooperation		
1 Introduction to Italy-Japan partnership on Defence H.E. Giorgio Starace Ambassador Embassy of Italy	2 Italy-Japan Defence Cooperation Lt. Gen. Nicolo Falsaperna Secretary General Defence and National Armaments Director	
3 Italian Defence Industry: technology and capabilities for future security challenges Carlo Festucci Secretary General Italian Industries Federation for Aerospace, Defence and Security	4 Italy-Japan opportunities on industrial cooperation Roberto Garavaglia Senior Vice President Competitive Analysis & Strategy Leonardo	
5 Italy-Japan opportunities on industrial cooperation Alberto Pietra Senior Vice President Marketing & Sales of Leonardo Airborne & Space Systems Division Leonardo		

English		Simultaneous Interpretation
Nov.29 (Thu) 13:30~15:00	D2	Reception Hall B
BMD and new Surveillance technologies		
1 Aegis and BMD Brad Hicks Vice President International Strategy and Business Development Lockheed Martin Rotary and Mission Systems (RMS)	2 New Technologies for Japan's Surveillance Environment(tentative) Ioannis Papachristoflou Marketing Vice President Airbus Defense & Space	

Japanese		Simultaneous Interpretation
Nov.29 (Thu) 14:00~15:30	A1	International Conference Room
Development Aircraft		
1 Safety certification system for development aircraft (International framework and Japanese initiatives) Toshihiro Koda Director, Airworthiness Division Aviation Safety and Security Department Civil Aviation Bureau Ministry of Land, Infrastructure, Transport and Tourism	2 Bring Honda's dream to the global sky. -Jet Engine development at Honda- Atsukuni Waragai President Honda Aero, Inc.	

Japanese/English		Simultaneous Interpretation
Nov.30 (Fri) 10:00~12:00	A5	607/608
Aircraft equipment		
1 Recommendations to enhance competitiveness for Aerospace Equipment Field Hiroaki Nakamura Visiting Professor MCI Researcher University of Osaka Prefecture	2 Future Prospects of Commercial Aircraft Interiors Industry Ushio Itakura Senior Specialist, Seat Engineering Department Engineering and Technology Division, Aircraft Interiors and Components Group, Jamco Corporation	
3 Innovation to enhance competitiveness (tentative) Yuichiro Kirihara Partner Aerospace and Defense Sector, Deloitte Tohmatsu Consulting LLC	4 Global trends and market opportunities for MRO business Janesh Janardhanan Asia Pacific Defense & Security Consulting Director PricewaterhouseCoopers	

Japanese/English		Simultaneous Interpretation
Nov.30 (Fri) 10:00~12:00	A5	607/608
Current and next generation launch services and spacecraft		
1 Space Innovation through Partnership and Co-creation Hiroshi Yamakawa President Japan Aerospace Exploration Agency	2 Current status and future expectation of satellite service Masahiro Atsumi Vice President & Senior General Manager Space Systems Division, Integrated Defense & Space Systems, Mitsubishi Heavy Industries, Ltd.	3 Future Prospects for Satellite business and Space Utilization Hiromasa Nakaguro Senior General Manager Space Systems Division, Mitsubishi Electric Corporation

Japanese		Simultaneous Interpretation
Nov.30 (Fri) 10:00~12:30	S3	Reception Hall A
NewSpace business ecosystem		
1 TBD Member of the House of Representatives Liberal Democratic Party	2 To expand space utilization toward the promotion of the space industry Norihito Sakamoto Chairman Special Researcher SMR NewSpace business Laboratory Comprehensive Policy Research Institute, Liberal Democratic Party	
3 Panel Discussion Mitsuo Onuki CEO Space Access Corporation	4 Akhide Manabe CEO Ale Co., Ltd.	
5 Ko Ogasawara Vice President & General Manager Space Systems Division, Integrated Defense & Space Systems, Mitsubishi Heavy Industries, Ltd.	6 Mikoko Shintani Counsel TMI Associates	
7 Tatsuya Yoshida Industry Research Department Mizuho Bank, Ltd.		

Japanese/English Simultaneous Interpretation

English		Simultaneous Interpretation
Nov.30 (Fri) 10:30~12:00	A2	International Conference Room
Commercial Aircraft		
1 The Second Century of Aerospace: Boeing' s Reflections on the Future of Flight. Joseph M. Keegan Director, Product Strategy and Future Airplane Development Boeing Commercial Airplanes	2 Airbus in Japan and Path to Innovation Stéphane Ginoux Managing Director Airbus Japan	

English		Simultaneous Interpretation
Nov.30 (Fri) 10:30~12:00	D3	Reception Hall B
IAMD and new Surveillance technologies		
1 IAMD (Integrated Air and Missile Defense) - Global trends Eugene (Gene) Cunningham Vice President International Sales, Boeing Defense, Space & Security	2 Capabilities of RPAS (Remotely Piloted Aircraft System) for military applications - Present and Future Ken Loving Regional Director, Asia Pacific, International Strategic Development General Atomics Aeronautical Systems, Inc.	

Japanese/English		Simultaneous Interpretation
Nov.30 (Fri) 10:30~12:30	S4	610
Space Industry in the Czech Republic		
1 Czech space governance and space industry association Petr Bares President the industry association Czech Space Alliance	2 Advanced materials R&D Richard Pavlica Business Development Manager SM	
3 Thin film technologies Lenka Mikulickova Managing Director TTS	4 Hitech polymeric and nanocomposite materials for space Tomas Vitek Executive Director Toseda	
5 Onboard software, UAV technologies Richard Sysala Managing Director esc Aerospace	6 GNSS, Space Situational Awareness, launchers ... software Petr Bares Managing Director Igassu Software Systems	

Japanese		Simultaneous Interpretation
Nov.30 (Fri) 13:30~15:30	S1	International Conference Room
Current and next generation launch services and spacecraft		
1 Space Innovation through Partnership and Co-creation Hiroshi Yamakawa President Japan Aerospace Exploration Agency	2 Current status and future expectation of satellite service Masahiro Atsumi Vice President & Senior General Manager Space Systems Division, Integrated Defense & Space Systems, Mitsubishi Heavy Industries, Ltd.	3 Future Prospects for Satellite business and Space Utilization Hiromasa Nakaguro Senior General Manager Space Systems Division, Mitsubishi Electric Corporation

Japanese		Simultaneous Interpretation
Nov.30 (Fri) 13:30~15:30	A3	Reception Hall B
Current Manufacturing of aircraft		
1 Cutting-edge manufacturing methods employed in Boeing 777X panel assembly line, M-PAL Hirotaka Masuda Director, Assembly Department, Commercial Airplanes Division Commercial Aviation Systems, Mitsubishi Heavy Industries, Ltd.	2 Manufacturing Technology of Kawasaki Aerospace Systems Company Jun Tamura Senior Manager, Production Strategy Department Manufacturing Division, Aerospace Systems Company, Kawasaki Heavy Industries, Ltd.	3 Achievement of aerospace parts by 3D printers (tentative) Hashizume Yasuaki Representative eos Japan
4 Re-definition of Long-Term Competitive Advantage by State-of-the-Art Digital Technologies Kentaro Nakamura Managing Director Accenture Strategy, Communications, Media & Technology, Japan		

Japanese		Simultaneous Interpretation
Nov.30 (Fri) 13:30~15:30	A3	Reception Hall B
Current Manufacturing of aircraft		
1 Cutting-edge manufacturing methods employed in Boeing 777X panel assembly line, M-PAL Hirotaka Masuda Director, Assembly Department, Commercial Airplanes Division Commercial Aviation Systems, Mitsubishi Heavy Industries, Ltd.	2 Manufacturing Technology of Kawasaki Aerospace Systems Company Jun Tamura Senior Manager, Production Strategy Department Manufacturing Division, Aerospace Systems Company, Kawasaki Heavy Industries, Ltd.	3 Achievement of aerospace parts by 3D printers (tentative) Hashizume Yasuaki Representative eos Japan
4 Re-definition of Long-Term Competitive Advantage by State-of-the-Art Digital Technologies Kentaro Nakamura Managing Director Accenture Strategy, Communications, Media & Technology, Japan		

Japanese/English		Simultaneous Interpretation
Nov.30 (Fri) 13:00~16:00	A6-4	607/608
Aircraft Electrification, Aircraft Electrification- Electric/Hybrid Propulsion and More Electric Aircraft		
1 Chair Junichi Miyakawa Senior Corporate Adviser Mitsubishi Heavy Industries	2 Panelist Akitoshi Sakaguchi General Manager of UAS Design Department, SUBARU Corporation "Engineering & Development Center Aerospace Company" Takashi Kohno Associate Senior Researcher Next Generation Aeronautical Innovation Hub Center, Aeronautical Technology Directorate, Japan Aerospace Exploration Agency	3 Pier Marzocca Professor and Associate Dean of Engineering RMIT University "Engineering & Development Center Aerospace Company" Jeff Ratcliffe Chief Technical Officer Engineering Services Business Development, Northwest UAV

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	C1	101
Cyber Security for Defense (tentative)		
1 IBM: IBM Watson - Cognitive technology application for defense space - Concept and Case Study (Language: Japanese) Tadayuki Haneda Associate Partner National Defense Systems, Global Business Services, IBM Japan	2 TBD IronNet	3 Estimating the Cost of Cyber Security Anthony A. DeMarco President PRICE Systems, L.L.C.

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	A6-1	607/608
Emerging Technology and Standardization		
1 Opening Remarks David Schutt Chief Executive Officer SAE International Shinji Suzuki Center for Aviation Innovation Research Professor University of Tokyo	2 Address from the Japan delegate TBD Aerospace and Defense Industry Division, Manufacturing Industries Bureau, Ministry of Economy, Trade and Industry	3 SAE Standards Overview David ALEXANDER Director of Aerospace Standards Development SAE International
4 Blockchain Technology & Aerospace Ben Towne Sigma Resources		

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 14:00~15:30	A1	International Conference Room
Development Aircraft		
1 Safety certification system for development aircraft (International framework and Japanese initiatives) Toshihiro Koda Director, Airworthiness Division Aviation Safety and Security Department Civil Aviation Bureau Ministry of Land, Infrastructure, Transport and Tourism	2 Bring Honda's dream to the global sky. -Jet Engine development at Honda- Atsukuni Waragai President Honda Aero, Inc.	

Japanese/English		Simultaneous Interpretation
Nov.30 (Fri) 10:00~12:00	A5	607/608
Aircraft equipment		
1 Recommendations to enhance competitiveness for Aerospace Equipment Field Hiroaki Nakamura Visiting Professor MCI Researcher University of Osaka Prefecture	2 Future Prospects of Commercial Aircraft Interiors Industry Ushio Itakura Senior Specialist, Seat Engineering Department Engineering and Technology Division, Aircraft Interiors and Components Group, Jamco Corporation	
3 Innovation to enhance competitiveness (tentative) Yuichiro Kirihara Partner Aerospace and Defense Sector, Deloitte Tohmatsu Consulting LLC	4 Global trends and market opportunities for MRO business Janesh Janardhanan Asia Pacific Defense & Security Consulting Director PricewaterhouseCoopers	

Japanese/English		Simultaneous Interpretation
Nov.30 (Fri) 10:00~12:30	S3	Reception Hall A
NewSpace business ecosystem		
1 TBD Member of the House of Representatives Liberal Democratic Party	2 To expand space utilization toward the promotion of the space industry Norihito Sakamoto Chairman Special Researcher SMR NewSpace business Laboratory Comprehensive Policy Research Institute, Liberal Democratic Party	
3 Panel Discussion Mitsuo Onuki CEO Space Access Corporation	4 Akhide Manabe CEO Ale Co., Ltd.	
5 Ko Ogasawara Vice President & General Manager Space Systems Division, Integrated Defense & Space Systems, Mitsubishi Heavy Industries, Ltd.	6 Mikoko Shintani Counsel TMI Associates	
7 Tatsuya Yoshida Industry Research Department Mizuho Bank, Ltd.		

Japanese/English		Simultaneous Interpretation
Nov.30 (Fri) 10:00~12:30	S3	Reception Hall A
NewSpace business ecosystem		
1 TBD Member of the House of Representatives Liberal Democratic Party	2 To expand space utilization toward the promotion of the space industry Norihito Sakamoto Chairman Special Researcher SMR NewSpace business Laboratory Comprehensive Policy Research Institute, Liberal Democratic Party	
3 Panel Discussion Mitsuo Onuki CEO Space Access Corporation	4 Akhide Manabe CEO Ale Co., Ltd.	
5 Ko Ogasawara Vice President & General Manager Space Systems Division, Integrated Defense & Space Systems, Mitsubishi Heavy Industries, Ltd.	6 Mikoko Shintani Counsel TMI Associates	
7 Tatsuya Yoshida Industry Research Department Mizuho Bank, Ltd.		



Joint Seminars

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	A6-1	607/608
SAE International Aerospace Japan Symposium		
URL: https://www.sae.org/attend/aerospacejapan Coorganized by the University of Tokyo Center for Aviation Innovation Research		

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	A6-1	607/608
Emerging Technology and Standardization		
1 Opening Remarks David Schutt Chief Executive Officer SAE International Shinji Suzuki Center for Aviation Innovation Research Professor University of Tokyo	2 Address from the Japan delegate TBD Aerospace and Defense Industry Division, Manufacturing Industries Bureau, Ministry of Economy, Trade and Industry	3 SAE Standards Overview David ALEXANDER Director of Aerospace Standards Development SAE International
4 Blockchain Technology & Aerospace Ben Towne Sigma Resources		

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 14:00~16:30	A6-2	607/608
Manufacturing Innovation in Aerospace		
1 Chair Dr. Hiroshi USUKI Director of CMI, Professor the University of Tokyo Bill Bihlman (co-Chair) President Aerolytics LLC	2 Panelist Kentaro Christian Blumenstengel General Manager DMG Mori sales and service Co., Ltd. Kenichiro Abe Senior Managing Officer General Manager, Robot Mechanical Development Laboratory, Robot Business Division FANUC Corporation	3 Roger Eybel Materials and Processes Group Leader/Safan Expert Safan Landing Systems Nadav Sella Senior Director, Product & Solutions Strategies Ltd., North Asia

Japanese/English		Simultaneous Interpretation
Nov.30 (Fri) 10:00~12:00	A6-3	101
Automated and Unmanned Technology in Aerospace		
1 Chair Junichi Miyakawa Senior Corporate Adviser Mitsubishi Heavy Industries	2 Panelist Akitoshi Sakaguchi General Manager of UAS Design Department, SUBARU Corporation "Engineering & Development Center Aerospace Company" Takashi Kohno Associate Senior Researcher Next Generation Aeronautical Innovation Hub Center, Aeronautical Technology Directorate, Japan Aerospace Exploration Agency	3 Pier Marzocca Professor and Associate Dean of Engineering RMIT University "Engineering & Development Center Aerospace Company" Jeff Ratcliffe Chief Technical Officer Engineering Services Business Development, Northwest UAV

Japanese/English		Simultaneous Interpretation
Nov.30 (Fri) 13:00~16:00	A6-4	607/608
Aircraft Electrification, Aircraft Electrification- Electric/Hybrid Propulsion and More Electric Aircraft		
1 Chair Dr. Akira Nishizawa Emission Free Aircraft Team, Next Gen, Aeronautical Innovation Hub Center, Aeronautical Technology Directorate, Japan Aerospace Exploration Agency	2 Panelist Richard Ambrose Hybrid Propulsion Coordinator, Airbus Michael Armstrong Senior Director EP Systems Kamjar Karimi Senior Technical Fellow, Energy Management and Power Systems Boeing Commercial Airplanes	3 Dr. Takefumi Okumura Electrification Component & Material Research Dept. Hitachi, Ltd. Susan Ying Vice President Technology Strategy and International Relations, Ampaire

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	C1	101
Cyber Security for Defense (tentative)		
1 IBM: IBM Watson - Cognitive technology application for defense space - Concept and Case Study (Language: Japanese) Tadayuki Haneda Associate Partner National Defense Systems, Global Business Services, IBM Japan	2 TBD IronNet	3 Estimating the Cost of Cyber Security Anthony A. DeMarco President PRICE Systems, L.L.C.

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	C1	101
Cyber Security for Defense (tentative)		
1 IBM: IBM Watson - Cognitive technology application for defense space - Concept and Case Study (Language: Japanese) Tadayuki Haneda Associate Partner National Defense Systems, Global Business Services, IBM Japan	2 TBD IronNet	3 Estimating the Cost of Cyber Security Anthony A. DeMarco President PRICE Systems, L.L.C.

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	C1	101
Cyber Security for Defense (tentative)		
1 IBM: IBM Watson - Cognitive technology application for defense space - Concept and Case Study (Language: Japanese) Tadayuki Haneda Associate Partner National Defense Systems, Global Business Services, IBM Japan	2 TBD IronNet	3 Estimating the Cost of Cyber Security Anthony A. DeMarco President PRICE Systems, L.L.C.

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	C1	101
Cyber Security for Defense (tentative)		
1 IBM: IBM Watson - Cognitive technology application for defense space - Concept and Case Study (Language: Japanese) Tadayuki Haneda Associate Partner National Defense Systems, Global Business Services, IBM Japan	2 TBD IronNet	3 Estimating the Cost of Cyber Security Anthony A. DeMarco President PRICE Systems, L.L.C.

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	C1	101
Cyber Security for Defense (tentative)		
1 IBM: IBM Watson - Cognitive technology application for defense space - Concept and Case Study (Language: Japanese) Tadayuki Haneda Associate Partner National Defense Systems, Global Business Services, IBM Japan	2 TBD IronNet	3 Estimating the Cost of Cyber Security Anthony A. DeMarco President PRICE Systems, L.L.C.

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	C1	101
Cyber Security for Defense (tentative)		
1 IBM: IBM Watson - Cognitive technology application for defense space - Concept and Case Study (Language: Japanese) Tadayuki Haneda Associate Partner National Defense Systems, Global Business Services, IBM Japan	2 TBD IronNet	3 Estimating the Cost of Cyber Security Anthony A. DeMarco President PRICE Systems, L.L.C.

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 10:00~12:00	C1	101
Cyber Security for Defense (tentative)		
1 IBM: IBM Watson - Cognitive technology application for defense space - Concept and Case Study (Language: Japanese) Tadayuki Haneda Associate Partner National Defense Systems, Global Business Services, IBM Japan	2 TBD IronNet	3 Estimating the Cost of Cyber Security Anthony A. DeMarco President PRICE Systems, L.L.C.

Japanese/English Simultaneous Interpretation

Japanese/English		Simultaneous Interpretation
Nov.29 (Thu) 13:30~16:30	C2	101
Cyber Security for Supply chain (tentative)		
1 Lockheed Martin - Designing Cyber Resiliency Deon Viergut Vice President Cyber Solutions, Lockheed Martin Rotary and Mission Systems	2 Raytheon - Raytheon' s Approach to Secure Cyber Supply Chain Justin F. Kershaw Director Global Cyber Operations - Intelligence, Information and Services, Raytheon	3 Northrop Grumman' s Secure Supply Chain Initiative Rusthy Toth Manager Business Development - Japan Cybersecurity, Northrop Grumman Technology Services
4 Supply Chain Cyber Security Keith Mills IT Security Lead Boeing IT International		

Japanese		Simultaneous Interpretation
Nov.29 (Thu) 13:00~17:00	A7	TFT Hall 1000
Flying Car symposium		
1 Toward Air Transportation Revolution Fumiki Ebihara Chief Deputy Director Aerospace and Defense Industry Division, Manufacturing Industries Bureau, Ministry of Economy, Trade and Industry	2 Advantages and Challenges of Physician On-boarding Air Ambulances Hisashi Matsumoto Director, Shock and Trauma Center/Hokusho HEMS, Nippon Medical School Professor, Nippon Medical School	3 Social Impact through Realization of Flying Cars Masaru Nakano Professor Graduate School of System Design and Management, Keio University Director Flying Car Laboratory
4 System Design and Services of Flying Cars Takeshi Tsuchiya Professor Department of Aeronautics and Astronautics, The University of Tokyo	5 Issues in Traffic Management of Flying Cars Dr. Kenya Harada Manager for UTM Technology Section Next Generation Aeronautical Innovation Hub Center, Aeronautical Technology Directorate, Japan Aerospace Exploration Agency (JAXA)	6 Developmental Status of UTM (UAS Traffic Management) System for Drone Delivery and the Urban Air Mobility Dr. Kenya Harada Manager for UTM Technology Section Next Generation Aeronautical Innovation Hub Center, Aeronautical Technology Directorate, Japan Aerospace Exploration Agency (JAXA)
7 Closing remarks Shinji Suzuki Professor Department of Aeronautics and Astronautics, The University of Tokyo		