

[Contact]Tokyo Big Sight Inc. JIMTOF Fair Management Office
Tel: +81-3-5530-1333; Email: jimtof@tokyo-bigsight.co.jp

[Contact for Press] JIMTOF 2020 Online Public Relations Office: VA International Corporation
Kobayashi/Goto/Tanaka
Tel: +81-3-3499-0016; Fax: +81-3-3499-0017; Email: vai@va-intl.co.jp

JIMTOF 2020 Online Announces Details of Online Seminars

Seminar on “Future of Mobility” by Toyota Motor Corporation and many more seminars over 12-day online exhibition provide insights on cutting-edge research and future of technologies

October 27, 2020 – JIMTOF 2020 Online (organized by Japan Machine Tool Builders’ Association and Tokyo Big Sight Inc.) will be held online for 12 days from November 16th (Mon) to November 27th (Fri), 2020. 395 exhibitors (370 domestic exhibitors and 25 overseas exhibitors) from 9 countries and regions will join JIMTOF 2020 Online and present latest products and cutting-edge technologies. Registration for JIMTOF 2020 Online will start from November 5 (Thu) at the official website below.

JIMTOF 2020 Online Official Website: <http://www.jimtof.org/online/en/index.html>

A number of seminars on wide-ranging topics will be held during the JIMTOF 2020 Online exhibition period. Leading researchers and notable figures in the field of machine tools and robotics will appear on these seminars, providing insights about cutting-edge researches and key trends about the future of technology.

● Seminars held by JIMTOF 2020 Online organizers

A total of 8 seminars will be held by organizers of JIMTOF 2020 Online. To kick off JIMTOF 2020 Online, Key Note Seminar by Mr. Ken Koibuchi, Senior General Manager, Advanced Safety System Field, Advanced R&D and Engineering Company of Toyota Motor Company will be held under the theme of “Freedom of Movement for All - Development of auto-driving technology for the future of mobility” on November 16th.

A special seminar, “GUNDAM moves at Yokohama – GUNDAM GLOBAL CHALLENGE”, will be held on November 20th. Key members of GUNDAM GLOBAL CHALLENGE, which takes up the challenge of making the full-scale GUNDAM move, will discuss the future of robotics technologies as well as the GUNDAM GLOBAL CHALLENGE. Registered participants of JIMTOF 2020 Online can view both seminars for free.

...more

Details of the seminars by organizers are provided in the attached.

#

Note to Editors:

<About JIMTOF (Japan International Machine Tool Fair)>

JIMTOF is one of the largest exhibitions for machine tools, showcasing latest machine tools and related technologies and products around the world. JIMTOF is a biannual exhibition with over 50 years of history since 1962. In every JIMTOF, exhibitors presented their latest products and technologies in a wide range of field including machine tools, forging machines, mechanical tools, diamond and CBN tools, grinding wheels and abrasives, gears and gear equipment, oil hydraulic, water hydraulic and pneumatic machinery, precision measurement tools, optical measurement tools, testing equipment and CAD/CAM among others. JIMTOF is well-known for its depth and width of information about machine tools used in the manufacturing sector.

The 30th JIMTOF (JIMTOF 2020), originally scheduled in December 2020, has been cancelled because the exhibition spaces as planned could not be secured due to the postponement of 2020 Tokyo Olympic and Paralympic Games. However, in response to requests from exhibitors to create an opportunity to launch new products and conduct business talks, it was decided that JIMTOF 2020 Online is held on-line.



Details of Online Seminars

■ Seminars by JIMTOF 2020 Online Organizers

※All seminars can be viewed for free and are available in English

Type	Date/Time	Speakers	Theme
Key Note Seminar	November 16 (Mon) 14:00~15:00	Mr. Ken Koibuchi , Senior General Manager Advanced Safety System Field, Advanced R&D and Engineering Company Toyota Motor Corporation	"Bringing the joy and freedom of movement to all" – Automated Driving technology for the future mobility society –
Seminar 1.	November 17 (Tue) 11:00~12:00	Dr. Hidetoshi Nishimori Specially-appointed Professor Institute of Innovative Research, Tokyo Institute of Technology	Quantum computing: Status and prospect of its research and development
Seminar 2.	November 17 (Tue) 14:00~15:00	Mr. Masato Otsubo CEO YUKI Precision Co., Ltd. YUKI Holdings Inc.	"Make your dreams come true with manufacturing" Yuki Precision continues to challenge to become an innovator company that supports the aerospace industry.
Seminar 3.	November 18 (Wed) 11:00~12:00	Dr. Seiji Yamada Professor, National Institute of Informatics Professor, SOKENDAI Visiting Professor, Tokyo Institute of Technology Ex-president, advisor, JSAI	On our Future Living with AI ~The truth is, AI is much more ignorant and far more intelligent~
Seminar 4.	November 18 (Wed) 14:00~15:00	Dr. Hiroyuki Sasahara Professor Department of Mechanical Systems Engineering Tokyo University of Agriculture and Technology	Future trend based on the basics of Additive Manufacturing using metallic materials
Seminar 5.	November 19 (Thu) 11:00~12:00	Dr. Naoaki Yamanaka Professor, Department of Information and Computer Science, Keio University Director, Keio Leading-edge Laboratory of Science and Technology	5G Network creates new society service – From big data to dynamic big data –
Seminar 6.	November 19 (Thu) 14:00~15:00	Dr. Nobuo Fukuwa Director of the Center / Professor Disaster Mitigation Research Center Nagoya University	Industrial Disaster Prevention against Various Disasters
Special Seminar	November 20 (Fri) 11:00~12:00	Mr. Yasuo Miyakawa Director of Incorporated Association GUNDAM GLOBAL CHALLENGE President of BANDAI NAMCO Entertainment Inc.	Moving Gundam in Yokohama ~GUNDAM GLOBAL CHALLENGE~

		<p>Dr. Shuji Hashimoto GGC Leader (Professor emeritus of Waseda University)</p> <p>Dr. Pitoyo Hartono GGC Leader (Professor in School of Engineering, Chukyo University)</p> <p>Mr. Akinori Ishii GGC Technical Director</p>	
<p>【Re-delivery for overseas audience】 Seminars will be re-delivered at mid-night of the day for overseas audience who have difficulties viewing the seminar real-time.</p> <p>Morning Seminars: 23:00-24:00 of the seminar date ※ seminar on November 20 will be delivered from 24:00 to 25:00. Afternoon Seminars: 24:00-25:00 of the seminar date</p> <p>【On-demand delivery】 All seminars will be freely available and viewed anytime between November 23rd (Mon) 10:00 and November 27th (Fri) 17:00.</p>			

■ Summary of JIMTOF 2020 Online

Name	JIMTOF 2020 Online
Date	November 16 (Mon.) 10:00 a.m. (JST)- November 27 (Fri.) 5:00 p.m. (JST), 2020 *Archive period: November 27 (Fri.) 5:00 p.m. (JST) - December 11 (Fri.) 5:00 p.m. (JST), 2020
Date	All day *Core time: 10:00 a.m.- 5:00 p.m. (JST) (November 16 (Mon.)- November 27 (Fri.), 2020)
Venue	JIMTOF 2020 Online Website (to be announced)
Organizers	Japan Machine Tool Builders' Association Tokyo Big Sight Inc.
Supporting Organizations	Ministry of Foreign Affairs / Ministry of Economy, Trade and Industry / Tokyo Metropolitan Government / The Japan Chamber of Commerce and Industry (to be confirmed)
Cooperating Organizations	Japan Machine Tool Importers' Association/ Japan Forming Machinery Association/ Japan Precision Machine Association/ Japan Cutting & Wear-resistant Tool Association/ Japan Machine Accessory Association/ Japan Precision Measuring Instruments Manufacturers Association/ Japan Grinding Wheel Association/ Industrial Diamond Association of Japan/ Japan Optical Measuring Instruments Manufacturers' Association/ Japan Fluid Power Association/ Japan Testing Machinery Association (Japanese Only)/ Japan Gear Manufacturers Association
Management cooperation	Nikkei Events Pro Co., Ltd.
Exhibit Category	Machine tools (Metal cutting, Metal forming), Machine tool accessories/ High speed steel tools / Cemented carbide tools /Diamond, CBN tools / Grinding wheels and abrasives /Gears and Gear Devices Oil hydraulic, water hydraulic and pneumatic machinery / Precision measuring machines and instruments / Optical measuring instruments/ Testing machinery / Controller and related software (CAD/CAM etc.) / Other associated machinery and equipment, raw materials, technologies and publications
Admission	All visitors are requested to register (for free).
Number of Exhibitors	395 companies (370 domestic companies and 25 overseas companies)
Participating Countries/Regions	9 Countries and Regions Austria, China, India, Italy, Japan, Korea, Switzerland, Taiwan, U.S.A.

■ List of Exhibitors

Please refer to the attached file. (as of October 26)