The Total Solution Exhibition

for Electronic Equipment /

INVITATION

 $6.12_{\text{wed}} \rightarrow 14_{\text{Fri. }10:00-17:00}$

Tokyo Big Sight East Exhibition Halls 3-6

Managed by: JPCA Japan Electronics Packaging and Circuits Association

Co-operated by: WECE / CPCA / WEIPC / ELCINA / HKPCA / IPC / OIPCA / KPCA / THPCA / TPCA

KPIA (Korea Packaging Integration Association) / AEIS (Association of Electronic Industries in Singapore)



*Please enter above No. at the visitor registration.











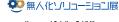




Electronics Component & Unit Show









Date: June 12 (Wed.) - 14 (Fri.), 2024

Unmanned Solution Exhibition

Venue: Tokyo Big Sight East Exhibition Halls 3-6 Entrance Fee: 1,000 JPY (tax included) *Free admission with online registration

Visitor Information

Online Registration is required to visit the Total Solution Exhibition for Electronic Equipment. Please register via the official website in advance. It will not be possible to enter the exhibition with just this invitation.

STEP 1

Open Hours: 10:00 - 17:00

Complete visitor registration via the official homepage

STEP 2

An email will be sent to your registered email address to set up your password. If you do not receive the password setup e-mail, please contact the Secretariat. (Secretariat E-mail: jpcashow@jtbcom.co.jp)

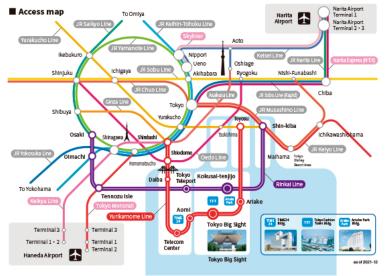
OSTEP 3

Print out the Visitor Badge from Visitor Portal and bring it with you in a four-folded format on the day you visit the exhibition.



https://www.jpcashow.com/show2024/en/

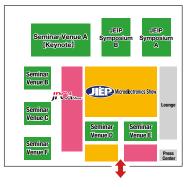
🏁 Access & Venue Map

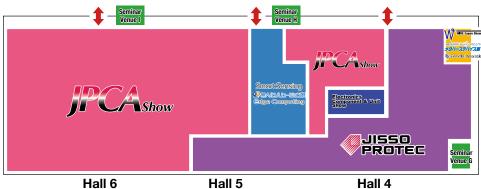




■ Area Map https://www.bigsight.jp/english/download/pdf/area_map_e.pdf

Hall 3





List of Exhibitors

Sponsors

ADTEC Engineering

MacDermid Performance Solutions Japan MEIKO ELECTRONICS

Atotech Japan

Electro Scientific Industries Japan Dynatron

TAIYO INK MFG

V Technology

MEC(Hyogo)

KYOSHA

Showasangvo

JPCA Plating Committee TOA MUSENDENKI

NIKKAN INDUSTRIES

JPCA Show

PWB Tech

ADSTEC

ADTEC Engineering

AGFA Materials Japan

AIKOKIKI MFG

AIN

Akabane sangyo corporation

Albatro Tech

ALMEX TECHNOLOGIES

Altium Japan

ARGO

atg Luther & Maelzer

Athlete FA

Atotech Japan

AURONA INDUSTRIES

BEAC **BEAMS**

BRUX JAPAN C. Uyemura

Chemitox

CHEMITRON

CHEON WESTERN (CHINA) GROUP

China Circuit Technology (Shantou)

China Printed Circuit Association (CPCA)

Chinogiken

CHOU-KOU MATERIALS

ChuangXin Japan

DAIWA

DDP SPECIALITY PRODUCTS JAPAN

Denka

DIC

eight kougvou

Electro Scientific Industries Japan

Electronic Circuit Pension Fund

EME

Everett/Charles Japan

Fischer Instruments

FUJI PRIX GROUP

FUJIKIKO

FUJIMORI KOGYO

FUKUDA METAL FOIL & POWDER

GOAL SEARCHERS, ZHUHAI

Guandong Champion Asia Electronics

HAKUTO

Hirayama Fine Techno

Hitachi High-Tech Science

Hong Kong Printed Circuit Association (HKPCA)

ICHIKAWA TECHNO FABRICS

IDAJ

Ihara Electronic Industries

inspec

IPC - Association Connecting Electronics Industries (IPC)

ISHIHARA CHEMICAL

ISHII HYOKI

JABURO INDUSTRY

Japan Electronics Packaging and Circuits Association (JPCA)

Japan Laser

JCU

Jiangsu Suhang Electronics

Jiangxi Jiangnan New Material Technology JIANGXI LIYUAN HAINA TECHNOLOGY

J-RAS

JTDM

Kagakujouhoushuppan

KANEKA

Kingboard Laminates Holdings

KITAGAWASFIKI

KONICA MINOLTA

Korea Packaging Integration Association (KPIA)

Korean Printed Circuit Association (KPCA)

Kunshan DongWei Science and Technology

KURABO INDUSTRIES

KYOEI PRINT GIKEN KYOSHA

LPKF Laser&Electronics

Mac eight MacDermid Performance Solutions Japan

масоно

MEC(Hvogo)

MEIKO ELECTRONICS

MICRO TECHNOLOGY

MicroCraft

MIKADO TECHNOS

MITSUBISHI ELECTRIC

MITSUBISHI GAS CHEMICAL COMPANY,

MOTORONICS

MURAKI

NACHI-FUJIKOSHI

NAKAJIMA CHEMICALS

NARASAKI SANGYO

NIDEC ADVANCE TECHNOLOGY

NIKKAN INDUSTRIES

NIKKO-MATERIALS

NIPPON CHEMICAL INDUSTRIAL

NITTO BOSEKI

NTW

OFUNA ENTERPRISE JAPAN

OKADA GAJ

ONTEC

ORC MANUFACTURING

ORGAN NEEDLE

Printed Circuit Journal

Pudu Robotics Japan **RAYON INDUSTRIAL**

RISE ELECTRONICS RISHO KOGYO

Rohde & Schwarz Japan

Sakai Chemical Industry

SAN-EI KAGAKU

Sanko Giken Kogyo

SATOSHOJI

Schmoll Machinen GmbH

SCREEN PE Solutions

SHAGHAI YKC

Shandong Shengquan New Materials

(As of April 15, 2024)

SHANGHAI BLAN ELECTRONICS TECHNOLOGY

Shenzhen Han's CNC Technology

ShenZhen JCD Circuit Tech

Shenzhen JDB Technology SHENZHEN JINZHOU PRECISION TECHNOLOGY

Shenzhen Mason Electronics

SHENZHEN NEWCCESS INDUSTIAL Shenzhen Technology Trust Precision Industry

SHIBUYA

SHIKOKU CHEMICALS

Shinkasei SHINKO

Shinko Denki

Shirai Electronics Indsutrial:Global Sales Division

Shirai Electronics Indsutrial:Solutions Division

SHODA TECHTRON

Showasangyo

Sihui Fuji Electronics Technology

Smart Factory Design

Smart solution technology SONGTEX TECHNOLOGY

Sowotech

Stella Stella Corporation

Sunshine Global Circuits

Suntec (Toa Electronics)

Sunway Communication Japan

TAESUNG

TAI CHYANG ELECTRIC

Taiwan Printed Circuit Association (TPCA)

TAIYO INK MFG TAKANO

Takeuchi

Techwise (Macao) Circuits TAHARA ELECTRIC Asyril **TESPRO** Toshiba Information System Japan E-Textile/Wearable ATSUGI MICRO The County People's government of Xinfeng Advanced Packaging Technology Zone AYUMI INDUSTRY SENKEN SHIMBUN THE JAPAN STEEL WORKS Brooks Japan THE NIKKAN KOGYO SHIMBUN Marubun Materials and Process Technology Zone for Power Semiconductors/Glass Substrates CKD TIANJIN PRINTRONICS CIRCUIT Smart Sensing DAIDO Tokyo Machine & Tool Foresight **Automated Solution Exhibition** ТоТо Dynatron NICHIWA KOGYO **EIGHTECH TECTRON** TOWA DIGI-TECH Edge Computing High-speed Transmission Technology Zone for Automated Driving TOWAPRINTKOGYO Trojan (Suzhou) Material Technology Co., Ltd FP INDUSTRIAL Camelot Electronics Technology AISIN TAKAOKA FUJI Gicho business communications TSUNODA BRUSH ALPSALPINE Microelectronics Show HAKKO qiluT Canon IT Solutions HIWIN UNION TOOL Addison Clear Wave Coating Chitose Institute of Science and Technology Japan Robot Association (JARA) Ushio **RS** Components City of Chitose JUKI V Technology SIJTechnology CONNECTEC JAPAN JUTZE JAPAN Via Mechanics The Japan Institute of Electronics packaging (JIEP) CyberneX KAKEN TECH WAZAM JAPAN NEW MATERIALS ViewOhre Imaging DAIKIN FINETECH KATO SEIKO Yinghua Electronic Technology Digi International Kawasaki Heavy Industries Yiyang Jindong Technology AKITA CHEMICAL INDUSTRIES E-Garde Lux electronic YMT Andor System Support **Energy Harvesting Consortium** MALCOM YOKUSUI Athene FCL COMPONENTS MIRTEC JAPAN YUASA SYSTEM DENSHIGIKEN **FUJIKURA COMPOSITES** MUSASHI ENGINEERING **ZEON** ePrint Laboratories FUJITOKU ZHEJIANG EMIDA PUMPS NIHON SUPERIOR **ePRONICS** NIPPON THOMPSON Gazo ZHEJIANG HUANERGY **ESPEC** OKUDA TRADING Global Information 3D-MID Pavilion HONNY CHEMICALS Okuhara Electric Hort-Plan FRINAX JNC Petrochemical Corporation Iwate Industrial Research Institute Panasonic Connect Industrial Innovation Institute KANEKA TECHNO RESEARCH PARMI JAPAN Japan MID Association IR System Mitsuboshi Belting PASSCON Sankyokasei Japan Display NAGASE PEMTRON TAIYO INK MFG Kanazawa University Vibrational Power Generator Laboratory oggiN Wonder Future Corporation PROCESS LAB. MICRON Keio University Haptics Research Center NORDSON Sanoh Industrial ZUKEN KODENSHI OKUNO CHEMICAL INDUSTRIES Module Japan SAYAKA KRONE OSAKA ORGANIC CHEMICAL INDUSTRY SENJU METAL INDUSTRY American Express International Leimac Osaka Metropolitan University / Osaka Research S-FINX Technologies Averetek Institute of Industrial Science and Technology LINTEC Shoritsu Electric Industry Dempa Publications MARUBUN Plasma Ion Assist TAIYO ELECTRIC IND **EXSEAL** SEIKO PMC TAKAYA Haesung DS Shimada Appli Micro Module Technology Techno Alpha KIYOKAWA Plating Industry TA Instruments Mitsunami Toyo Living Mitsui Chemicals ICT Materia TAIYO MANUFATURING MODE Wing Vision Mitsui Mining & Smelting TEG SOLUTION Mouser Electronics YAMAHA MOTOR NAGASE TOPRO TECHNO SERVICE NAITO DENSEI MACHIDA MFG NAITO DENSEI KOGYO Toshiba Business Expert NIPPO ELECTORONICS **METAVERSE DEVICE EXPO** National Institute of Advanced Industrial Science and Nippon Barnes Academic Plaza Technology, Human Augmentation Research Center NIPPON ELECTRIC GLASS Sangyo-times Department of Precision Machinery Engineering, College of National Institute of Advanced Industrial Science and Science and Technology, Nihon University **OKUNO CHEMICAL INDUSTRIES** Technology, Sensing System Research Center Ehime University, Graduate School of Science and Engineering RoboSapiens Oxford Instruments **WIRE Japan Show** Gunma University Robotic Increase Center Sanki Manufacturing Gunma University KOGYO TSUSHIN STAR-J Koiwa Lab., Graduate School of Engineering Kanto Gakuin Univ. SWCC **SMARTSTORE** TOPPAN Koiwa Lab., Graduate School of Engineering, Kanto Gakuin Univ. TATSUTA Flectric Wire and Cable Toyo Aluminium SMK TOFUJI E.M.I. VisasQ SOFTAGENCY Local Independent Administrative Agency Kanagawa Institute of **Flexible Printed Circuits Products Area** SUMITOMO METAL MINING PLANNING & industrial Science and Technology ADMINISTRATION DEPT. TECHNOLOGY DIV. HAKKOH DENSHI **Electronics** Nakayama Lab., National College of Tohoku University Frontier Research Institute for **Component & Unit Show** Huizhou Ronai Technology Technology (KOSEN), Nagano College Interdisciplinary Sciences Shimatsu Laboratory Oki Electric Cable CoreStaff Shinshu Univ Tokai Rika Shenzhen Hua Xing Si Hai Equipment GLOBAL DISPLAY Soio University TOKYO ELECTRON DEVICE SHIIMA Electronics SUWA UNIVERSITY OF SCIENCE Organization for HIKAWA ELECTRONICS TOPPAN Regional Collaborative Research and Development IIDA ELECTRONICS (TSUSHO) YAMAHA MOTOR ENGINEERING TAIYO TECHNOLEX Tohoku University JAPAN FEDERATION OF ELCTRONIC PARTS YASHIMA ELECTRIC DISTRIBUTORS AND DEALERS (JEP) YAMASHITAMATERIALS Tokushima University Yitoa Micro Technology JUPA Tokyo Polytechnic University EMS Japan Yokoyama Shokai ASOPICS Tokyo University of Science Metro Electric Di-Nikko Enjineering Tokyo University of Science **FUJI ELECTRONICS** Uchikoba and Kaneko Lab. Nihon Univ. NOMA ELECTRONICS Yamagata Research Institute of Technology Hanel Production And Import-Export Joint Stock Company OKAMOTO ELECTRONICS YAMAGATA Univ INCOM R-DENSHI

Sankvosha

SEIDENSHA

TOA MUSENDENKI

Tsuruta Seigyo Kiki

Tokyo Electronics Appliances Wholesalers Association (TEP)

JISSO PROTEC

ALPHA ELECTRONICS

Tatsuta Electric Wire & Cable

TECHNOPRO MARUGEN

Tebiki

MA-tek Japan

MEC (Kanagawa)

MOUBIC

Nichiri Manufacturing

SAKIGAKE-Semiconductor

YOKOHAMA National University

Yonezawa Lab., Faculty of Engineering, Hokkaido Univ.

Yokohama National University

13:20

Admission Fee Required Free for VIP/Members Pre-Registration Required

[Admission Fee] Members: Free

Non-Members: 20,000JPY / 1 session *tax included *JPCA Members, JIEP Regular / Supporting / Student Members, JARA Regular / Corporate Supporting Members, JEP • TEP Members

June 13 spintronic low power semiconductors

Center for Innovative Integrated Electronic Systems

Tohoku University Graduate School of Engineering Professor

Advanced Heterogeneous Integration Platform for

Next Generation Computing "Road to Beyond Moore"

Samsung Device Solutions R&D Japan, Advanced Package Lab

- For contributing to an advanced information society and low carbon society -

Tetsuo Endoh

Tohoku University

Director / Professor

Takashi Kariva

Samsung Japan Corporation

Corporate Vice President / Head of Lab

June 14 Accelerating Towards the Future: Rapidus Semiconductor Back-End Strategy

> Yasumitsu Orii Rapidus Corporation

3D Assembly Division Senior Managing Executive Officer

The Future of AI and Robotics Fusion Vision of Next-Generation Robots-

> Tetsuva Ogata Waseda University Institute for AI and Robotics

Director Challenges on automotive E/E systems required for **Software Devined Vehicles**

Takeshi Mitamura

Hitachi Astemo, Ltd. SDV Platform Functional Division, Electrification Business Division Senior Vice President, Head of SDV Platform Functional Division

forward for semiconductors and printed circuit boards! 11:20 Wataru Izumiya Sangyo-times, Inc The R&D situation and the development situation of devices for mobility application. 12:20 Hiroshi Iwatsubo Murata Manufacturing Co., Ltd. Corporate Technology & Business Development Senior Executive Vice President (Board Member) 12:30

June 12

Al chip impact has ushered in an era of great leaps

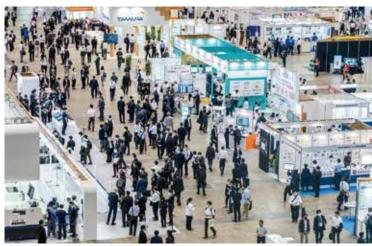
Over 150 presentations will be given at the Total Solution Exhibition for Electronic Equipment.

For more information on the presentations, please check the website: https://www.jpcashow.com/show2024/en/

*Presentations will be mostly in Japanese unless otherwise shown on the website.









Managed by

Japan Electronics Packaging and Circuits Association (JPCA)

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