

Protecting the Earth, Creating the Future with Analytical Technology

JAIMA SHOW 2007 

JAIMA SHOW 2007

Dates/Time: August 29–31, 2007 (Wed.–Fri.) 10:00–17:00

Venue: **Makuhari Messe, Japan** Admission free

Concurrent Events: **New Technology Seminars and Presentations/**

JAIMA Conferences August 28 – August 31, 2007 (Tue. – Fri.)

Co-organized Meetings: **Tokyo Conferences**

Visitor's Guide

***Analysis, leading the way
with new technology***



Organizer: **JAIMA** (Japan Analytical Instruments Manufacturers' Association)

Sponsors: **Ministry of Economy, Trade and Industry / Ministry of Education, Culture, Sports, Science and Technology / Japan Society for Analytical Chemistry / Chemical Society of Japan / U.S. Commercial Service, Embassy of the United States of America / Embassy of Canada / British Embassy Commercial Department / Japan External Trade Organization (JETRO) / Interchange Association / Spectroscopical Society of Japan**

For more information and online registration, visit <http://www.jaimashow.jp/>

The 45th JAIMA SHOW 2007

JAIMA SHOW with Continual Progress

The JAIMA SHOW is the major event for the analytical industry. It is where the latest advances in “analyses and evaluations,” which support the basis of a nation based on the creativity of science and technology, are gathered together in one place.

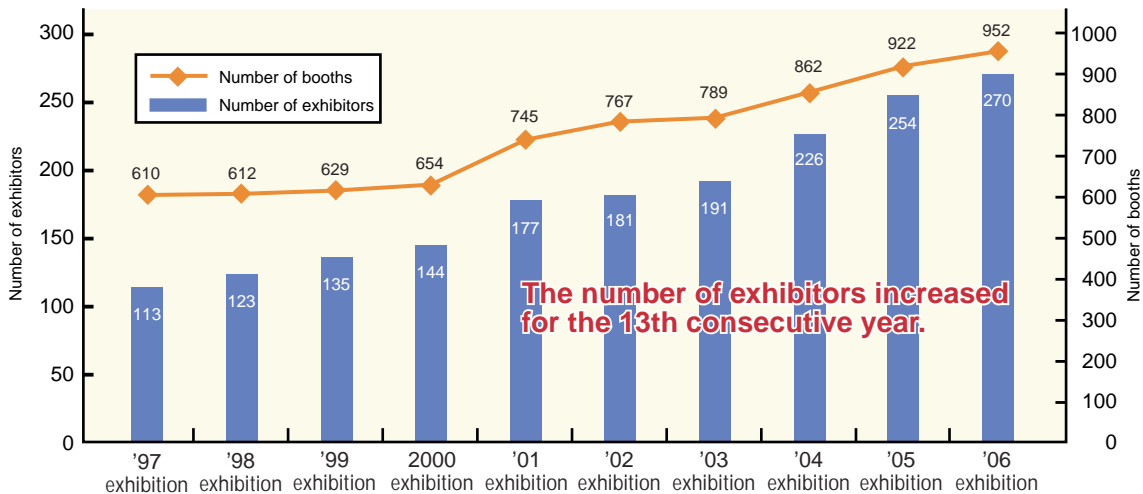
The JAIMA SHOW, with a 20,250m² total capacity of International Exhibition Halls 4, 5 and 6 at Makuhari Messe, is highly regarded by both exhibitors and visitors.



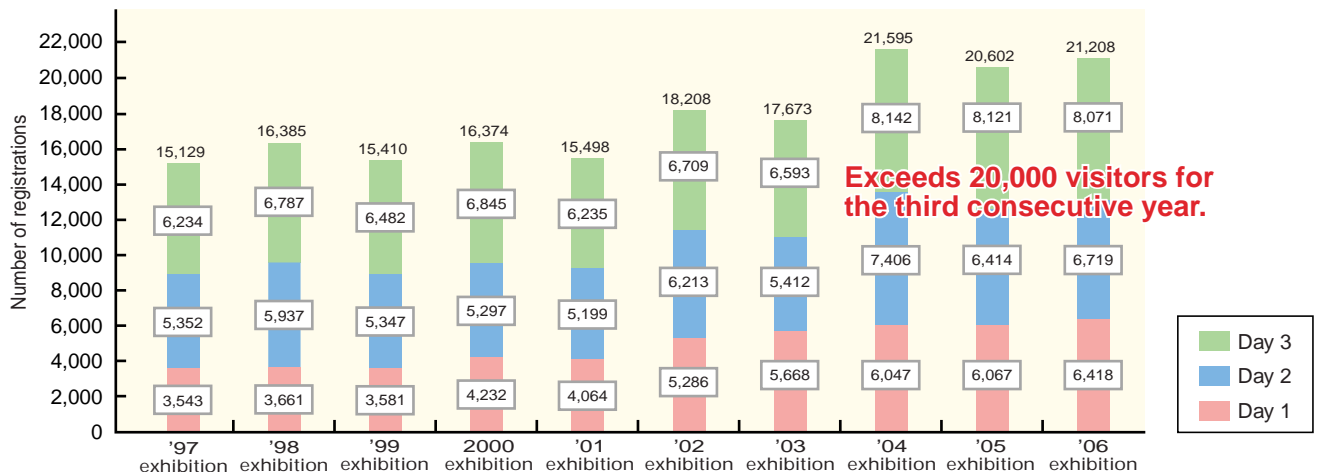
Visitor's Voices (based on questionnaire responses from JAIMA SHOW 2006 visitors)

- I came to this show for the first time and I was very satisfied. I was impressed by a wealth of events and facilities at the show.
- Believe this show is a wonderful event. I hope that this show will be further enriched in the future.
- This show plays a valuable role in collecting information on analytical instruments. I hope that you will continue this show.

Number of Exhibitors and Exhibition Booths over the years



Number of JAIMA SHOW registrations over the years



Overview

- **Title:** JAIMA SHOW 2007
- **Organizer:** Japan Analytical Instruments Manufacturers' Association
- **Sponsors:** Ministry of Economy, Trade and Industry / Ministry of Education, Culture, Sports, Science and Technology / Japan Society for Analytical Chemistry / Chemical Society of Japan / U.S. Commercial Service, Embassy of the United States of America / Embassy of Canada / British Embassy Commercial Department / Japan External Trade Organization (JETRO)/ Interchange Association / Spectroscopical Society of Japan
- **Admission fee:** Free

1. JAIMA SHOW 2007

- **Dates:** August 29 – 31, 2007 (3 days, Wed. – Fri.)
- **Time:** 10:00 – 17:00
- **Venue:** International Exhibition Hall 4, 5 and 6, Makuhari Messe
- **Exhibiting companies:** 287
- **Exhibition booths:** 1017
- **Exhibit instruments:** Analytical instruments for use in research laboratories, environment, process control, pollution monitoring, occupational health and safety, in-vitro diagnostic clinical applications and other applications, outsourced analysis, and analytical software

2. New Technology Seminars

Exhibitors introduce their newest instruments and analytical technologies.

- **Dates:** August 29 – 31, 2007 (3 days, Wed – Fri.)
- **Venue:** APA Hotel & Resorts Tokyo Bay Makuhari (next to the Show venue)
Hotel New Otani Makuhari (next to the Show venue)
- **Exhibiting companies:** 88
- **Themes:** 291

3. JAIMA Conference / Tokyo Conference (Co-organized)

- **Dates:** August 28 – 31, 2007 (4 days, Tue. – Fri.)
- **Venue:** International Conference Hall, Makuhari Messe
- **Organizations:** 20
- **Sessions:** 34

4. Research Organization Corner (in the JAIMA SHOW venue)

To enhance competitiveness in the analytical industry, it is desired not only to develop original products but also to improve the comprehensive power of analysis ranging from preprocessing to data analysis. This requires collaboration among industry, academia, and government. To facilitate communication between research and industry, research results from universities and other institutions are displayed here.

5. Theme Exhibition Corner (in the JAIMA SHOW venue)

The Theme Exhibition Corner contains a collection of exhibits from companies that (1) provide analysis and sample-preparation services, (2) create or sell analytical software or databases, train and dispatch analytical personnel, and (3) provide components and devices for analytical systems.

6. Various Corners (in the JAIMA SHOW venue)

●International Organization Corner (22 organizations)

This corner highlights the current status of analytical industries in various nations introduced by foreign embassies in Japan and trade representatives. 8 states from USA gathered into "U.S.Pavilion". This year, for the first time, GAMBICA and other 2 UK companies are exhibiting as "GAMBICA Corner" in this corner.

●Academic Association Corner (6 associations)

This corner highlights the research achievements mainly exhibited by academic associations that organize JAIMA Conferences concurrently held with the JAIMA SHOW 2007.

●News & Magazine Corner (15 companies)

This corner presents newspapers, magazines and books that deal with analysis and analytical instruments offered by mass-communication companies in Japan and overseas.

7. Educational Video Theater (Japan Society for Analytical Chemistry)

Educational videos, produced by Japan Society for Analytical Chemistry, will be presented in a lounge Hall 4, in the JAIMA SHOW venue.

8. Information for Overseas Visitors

●English Information Stands : English Information Stands are available at (1) Registration Area (2nd floor)

(2) International Organization Corner (1st floor)

●Internet Corner : Internet Corner are offered in JAIMA PARK, Hall 4. PC's with internet connection and printers are available for free of charge.

●Questionnaire Counter: Please fill-out the questionnaire provided at the registration counter and bring it to the questionnaire counter. We will give you a token gift.

●Scratch off Lottery: JAIMA PARK

Exchange the token given at the registration counter with a scratch-off lottery ticket in the JAIMA PARK and draw scratch off lottery. Prizes will be given on site.

List of Exhibitors & Primary Exhibits

The number following to the firm's name indicates booth number.

A&D Company, Limited	6-401	DKK-TOA CORPORATION	6-308, 6-403
Acqiris Japan Corporation	5-802	pH/ORP/Conductivity/Dissolved oxygen meter, pectrophotometer, Ion analyzer, Ion chromatograph, Automatic titrator, Salt analyzer, Total nitrogen/phosphorus meter, Turbidity meter, Residual chlorine meter	
High speed and high resolution digitizer with 8 GS/s, 10 bit and 3 GHz BW. 2 GS/s high speed averager with the on-board FPGA for TOF-MS. 2GS/s high speed peak-detector by the on-board FPGA for TOF-MS.		EDAX Japan K.K.	4-401
Advantec Toyo Kaisha, Ltd.	5-207	Micro-XRF Elemental Analyzer, X-ray Extended Polarization Optical System, Energy Dispersive Analysis of X-ray, Parallel Beam Spectrometer, Electron Backscatter Diffraction	
AET, Inc.	6-506	Edwards Japan Ltd.	6-707
Dielectric Measurement System, Electron/Ion Source, Accelerator, X-ray Source		Vacuum component for analytical systems, Turbomolecular pump, Scroll pump, Rotary vane pump, Vacuum gauge and controller.	
Agilent Technologies.Ltd.	5-901	EKO INSTRUMENTS	4-602
Gas Chromatography, GC/MSD, HPLC, LC/MSD, Triple Quadrupole LC/MS System, Quadrupole Time-of-Flight LC/MS, ICP-MS, Network data system, Bioanalyzer, Columns, Instrument Parts & Supplies		e-Kreuzung GmbH	5-406
AINEX CO., LTD.	5-708	Mercury Analyze System, Hg Analyzer, Hg Atomizer, Hg Aeration, GC-AAS for Organic Hg, Glassware Distiller, Aroma Distiller, Analogue Data Software	
AISTI SCIENCE CO., Ltd.	6-603	ELIONIX INC.	4-502
Alba Tecnico,corp	4-802	Field Emission Electron Probe Surface Roughness Analyzer, Nano Indentation Tester, ECR ION Shower equipment, Electron Beam Writing equipment, Electron Beam Disc Mastering equipment	
Alltech Japan Inc.	6-706	FEI Company Japan Ltd.	5-313
ALTECH ALT CO., LTD.	4-803	Small Dual Beam (FIB/SEM) System, TEM, SEM	
AMCO Inc.	5-303	Fuji Electric Systems Co., Ltd.	5-302
Elemental Analyzer, Porosimeter, Surface Area Analyzer, Densitometer, Fluorometer, Imaging Flow Cytometer, Scanning System		FUJIFILM Corporation	4-203
AMR Inc.	6-410	Unique experimental printer for wide range of application development powered by MEMS Inkjet technology can jet various types of fluid.	
Analytik Jena Japan Co.,Ltd.	4-404, 4-503	FUTAKU PRECISION MACHINERY INDUSTRY COMPANY	6-003
Atomic Absorption Spectrophotometer, Mercury Analyzer, Elemental Analyzer, TOC/TN Analyzer, AOX/TOX Analyzer, UV/VIS Spectrophotometer, Microwave Digestion System		GASTEC CORPORATION	6-314
ANATEC YANACO CORP.	5-503	Gas Detector Tubes, Standard Gas Generation Devices, Automatic Gas Sampler, On-site gas monitoring for formaldehyde, PID Detector, VOCs Detector	
Automatic VOC Monitor, Automatic NOx/O ₂ Analyzer, Automatic CO/O ₂ Analyzer, Automatic COD Analyzer, Automatic Total Phosphorus/Nitrogen Analyzer, Automatic Halogen/Sulfur Measuring System		GERSTEL K.K.	5-901
ANRITSU CORPORATION	5-808	Thermal Desorption System for GC, Multi Purpose AutoSampler, Sniffing System, Fast GC, GCxGC, Fast 2D GC, Temperature Programmed HPLC, Rapid Microbial Identification System	
ANRITSU INDUSTRIAL SOLUTIONS CO., LTD.	5-808	GL Sciences Inc.	6-901
Applied Biosystems Japan Ltd.	6-801	Glass Expansion Pty. Ltd.	6-305
LC/MS/MS, QqTOF MS/MS, MALDI TOF/TOF, Genetic Analyzer, RT-PCR, LIMS		ICP/ICP-MS Sample Introduction Systems(Teflon, Ceramic, Quartz, Glass); Nebulizers, Spray Chambers, Torches, Cones, RF Coils, Accessories	
ARAM CORPORATION	5-314	GTR Tec Corporation	6-411
Asahi Technicon Co., Ltd.	5-809	Micro SHED with GC (for resin tube, pipe, gasket, tank etc), Gas/vapor/liquid Permeability Analysis System (for gasoline/PEM)	
GPC/SEC System, High Temp. GPC/SEC System, Automated Relative Viscometer System, Dynamic Light Scattering, High Temp. Light Scattering, Field-Flow Fractionation, High Temp. Field-Flow Fractionation		Hakuto Co., Ltd.	4-309
ASTECH CORPORATION	6-302	ICP-TOFMS, ICP-OES, AAS, Cooling System, Miniature Spectrometer, Non Contacting Portable Photocatalytic Monitor, Turbo Pump, Dry Compressing Pump, High Performance TOC Analyzer, VOC Analyzer, Portable GC	
BAS Inc.	4-403	HAMAMATSU PHOTONICS K.K.	6-002
Electrochemical analyzer, Scanning electrochemical microscope, EQCM analyzer, Impedance analyzer, RRDE-3 apparatus, Electrochemical working electrodes, spectrometer, Optical fiber probes, Handy SPR		High power UV-VIS fiber light source, High brightness VUV light source unit, MCP assembly, Optical block, Mini-spectrometer, MPPC(Multi-Pixel Photon Counter), Image sensors, etc.	
Beckman Coulter K.K.	5-401	Hayashi pure chemical Ind.,Ltd.	6-404
BEL JAPAN, INC.	5-803	We introduce Karl Fischer reagents, standards for analysis, cartridge of measurement of aldehydes and ketones, MAY2000, in which chromatographic analytical software applies FUMI theory.	
Fuel cell evaluation, Surface area, porosimeter, Gas/vapor physisorption, Chemisorption, TPD/R/O, Magnetic Suspension Balance, Particle size / Zeta potential		Herzog Japan Co., Ltd.	5-403, 5-501
Bio-Rad Laboratories, K.K.	4-810	HIGUCHI INC.	4-308
Software and database for Spectroscopy, fully integrated solutions for multiple techniques with tools of data management, searching, processing, analysis, and over 885,000 MS, NMR, IR, Raman, and NIR spectra.		HIRANUMA SANGYO Co., Ltd.	4-101, 4-201, 4-301
BIOTEC CO., LTD.	4-812	Hitachi High-Technologies Corporation	4-101, 4-201, 4-301
BL TEC K.K.	5-203	High-Performance Liquid Chromatograph Ultra High-Speed Liquid Chromatograph NanoLC/Linear-Trap-TOF for Proteomics UV-Visible-NIR Spectrophotometer Fluorescence Spectrophotometer Polarized Zeeman Atomic Absorption Spectrophotometer FT-IR Spectrophotometer A	
Technicon+Seal AutoAnalyzer(totalN,P Fluorine, cyanogen, Sea water)flow injection analyzer AQ2 Near Infra Red SpectraStar		Hitachi Kyowa Engineering Co.,Ltd.	4-307
Bruker Biospin K.K.	4-605	Honeywell Japan Inc.	6-606
Nuclear Magnetic Resonance, Electron Spin Resonance, Fourier Transform Infra Red Spectroscopy, Mass Spectroscopy, X-Ray Diffractometer, Thermal Analyzer, Energy Dispersive X-Ray Spectrometer		leading manufacturer of high purity solvents and reagents	
CAMECA Instruments Japan K.K.	6-310	HORIBA STEC, Co., Ltd.	5-102, 5-202
Secondary Ion Mass Spectrometers, Laser-assisted 3D Atom Probe, Low energy X-ray Emission Spectrometers, Electron Probe Micro Analysis		RoHS compliant MFC, Residual Gas Analyzer, Digital Liquid MFC, High-Precision Flow Rate Meter, IPA Gas Concentration Monitor	
CANON ANELVA TECHNIX Corp.	5-703	HORIBA, Ltd.	5-102, 5-202
Carl Zeiss Micro Imaging Co., Ltd.	6-203	X-ray analytical microscope, X-ray Fluorescence Analyzer, EDX, Raman spectrophotometer, Spectrofluorometer, ICP, Ellipsometer, GDS, Carbon/Sulfur /Hydrogen/Oxygen/Nitrogen analyzer, Particle Size Distribution Analyzer, Portable VOC analyzer, pH meter, Con	
Confocal laser scanning microscope, Polarizing microscope, Stereo microscope		IAS Inc.	5-003
CellSeed Inc.	6-311	ICP/ICP-MS accessories, Sample introduction device, Sample preparation device, Online monitoring system, Fully automated VPD-ICP-MS system	
CENTRAL KAGAKU CORP.	6-004	iiw ISHIKAWA	4-406
Water Quality Analyzer:TOC, BOD, COD, Water Monitor Air/Gas Monitor:VOC, CO, HC, others Soil Analyzer		IKA JAPAN K.K.	4-306
ChromaNik Technologies Inc.	4-601	Calorimeters Analytical mill Magnetic stirrers Shakers Dispensers(Process)	
DAIICHINEKKEN CO.,LTD.	4-807	Ikeda Scientific Co.,Ltd.	4-707
Daiwa Techno Systems Co.,Ltd.	6-409		
Ultra Fine Products, Various Aperture Plate, Electron Guns, Various Filament, Heater, Various Specimen Units, Tabletop Electric Welder, Processed Products of Metals, New Ceramics Products, Other Products			
Degimo.Corp	6-313		

INFICON Co., Ltd.	6-408
Portable GC/MS, Portable Headspace Sampling System	
Institute of Microchemical Technology	5-807
Micro Chemical Chips, Components for Micro Fluidics , Photo-Thermal Lens Detectors, Micro Reactors	
Institute of X-Ray Technologies,Co.,Ltd.	6-504
Intelligent Sensor technology, Inc.	5-005
Interface Info Tech Co., Ltd.	4-815
Laboratory Information, Management System	
IWATANI INDUSTRIAL GASES CORP.	4-811
Liquefied nitrogen generator,Nitrogen gas generator,Cryo cooler,Cryo stat	
J.A. Woollam Japan Corporation	6-001
Variable angle spectroscopic ellipsometer,Multiwavelength ellipsometer	
JAPAN AIR GASES LTD.	4-704
Medical Oxygen Analysis (Pure O ₂ , Moisture), N ₂ GC, O ₂ Monitor, Other Analyzers (O ₂ , CO ₂ , H ₂) / 'ALPHA GAS CAL'(Pure O ₂), Pure Gas for Analytical Equipment, Mobile MiniGas (Small size calibration gas)	
Japan Analytical Industry Co., Ltd.	5-508
Japan High Tech Co.,Ltd.	5-316
JASCO Corporation	6-102, 6-206, 6-309
Fourier Transform Infrared Spectrometer, UV/Vis/NIR Spectrophotometer, Spectrofluorometer, Laser Raman Spectrophotometer, Scanning Near-field Optical Microspectrometer, Polarimeter, Spectroscopic Ellipsometer, Xtreme Liquid Chromatography System, High Performanc	
JASCO ENGINEERING CO., LTD.	6-102, 6-206, 6-309
JASCO INTERNATIONAL CO., LTD.	6-102, 6-206, 6-309
JEOL Ltd.	5-902
Field Emission Electron Microscope, Focused Ion Beam System, Field Emission Scanning Electron Microscope, Scanning Electron Microscope, High-Performance Compact SEM,Electron Probe Microanalyzer, Scanning Probe Microscope, Cross Section Polisher, FT NMR System, El	
J-SCIENCE LAB Co., Ltd.	5-505
JULABO JAPAN Co., Ltd.	5-707
JUPITOR CORPORATION	5-806
Kelman Japan	6-414
Kinryo Electric Co., Ltd.	5-901
KLV CO.,LTD.	5-310
KNF JAPAN CO., LTD.	4-311
Diaphragm-pump for Analyzer. Gas Diaphragm-pump, Liquid pump. Head heated diaphragm-pump, Metering pump.	
KOJIMA INSTRUMENTS INC.	5-805
Flow Meter, Needle Valve, Mass Flow Meter, Mass Flow Controllers, Constant Flow Valve, Pressure Regulating Valves	
KOMYO RIKAGAKU KOGYO K.K.	6-703
Korea Material & Analysis Corp.	4-813
Spectrometer, Thin-film measurement system, ETC	
KUTUWA SANGYOU CO,LTD	6-304
High-Speed Countercurrent Chromatographs	
Kyoto Electronics Manufacturing Co., Ltd.	6-501
Automatic Potentiometric Titrator, Karl Fischer Moisture Titrator, Density/Specific Gravity Meter, Refractometer, Heat Flow Meter, Dioxin Biosensor, Methanol Concentration Sensor, Rheology Monitor	
Kyowa Interface Science Co., LTD.	5-801
Contact Angle Meter/Microscopic Contact Anglemeter/ Surface tensionmeter/Dynamic Surface tensionmeter/ Friction Analyzer	
LECO Japan Corporation	5-804
GC-TOFMS, GCxGC-TOFMS, GCxGC-FID/ECD, LC-TOFMS, Elemental Determinator, Thermogravimetric Analyzer, Ash Fusion Determinator, Isoperibol Calorimeter, Glow Discharge Atomic Emission Spectrometer	
Litho Tech Japan Corporation	6-407
Resist Development Analyzer, Photo Process Analysis Exposure System, Nano Imprint System, De-protection Reaction Analyzer, Parameter Measurement Service	
M&S Instruments Inc.	4-505
Matsusada Precision Inc.	4-710
MC Medical Inc.	5-317
Meiwafosis Co.,Ltd.	4-808
Scanning Probe Microscope, Plasma Cleaner/Etcher, Osmium Coater, Carbon Coating System, Automatic Polishing Machine, Diamond Wire Saw	
Metrohm-Sibata Ltd.	5-411
Mettler-Toledo K.K.	5-701
Micro Support co.,Ltd.	4-206
Microtec Co., Ltd.	5-509
ZETA POTENTIAL ANALYZER BIO REFRECTMETER HOMOGENIZER LUMINOMETER	

Milestone General K.K.	6-508
Microwave sample preparation system, High-throughput rotor for Microwave sample preparation, Microwave synthesis system, Microwave ashing system, Fully-automated mercury analyzer	
Mitorika Glass Co.,Ltd.	6-412
MITSUBISHI CHEMICAL CORPORATION	4-506
Karl FischerReagents/MoistureMeters,AutomaticTitrator,Trace Nitrogen and Sulfur Analyzer, Total Organic Halogen Analyzer, Resistivity Meters, Dew Point Meter, Ion Exchange Resin and Columns, Consultation and Sample Analysis, and Surface Analysis System,Pr	
MORITEX CORPORATION	4-411
1ch, 2ch Personal Purification System, Spherical cartridge, Mess Up Automatic System, Preparation System for Food residue-prone agricultural chemical, Automatic Solid-phase extracting device, Microplate Reader	
MUSASHI ENGINEERING, INC.	4-402
Ink Jet spotter, Automatic high speed dispenser, 1nl small volume dispenser, Dispenser with image recognition, Non-contact jet dispenser, and a complete range of nozzles syringes.	
NEW COSMOS ELECTRIC CO., LTD.	5-007
Portable VOC analyzer, Portable odor level indicator, Porabel Gas Detectors	
New Wave Research, K.K.	5-704
Laser Ablation System	
NICHIRYO CO., LTD.	5-209
Powder Dispense System, Solvent proof pipette, Dispenser	
Nihon BUCHI. K.K.	6-402
NIHON DENKEI Co., Ltd.	4-816
XRF Analyzer, Compact Soft X-ray TV Inspection Apparatus, LED Measurement Spectrometer	
NIHON FREEZER CO.,LTD.	5-006
ULTRA-LOW TEMPERATURE FREEZER, EXPLOSION-PROOF REFRIGERATOR, NON FREON FREEZER, CHROMATOGRAPHY CHAMBER	
NIHON MILLIPORE K.K.	6-607
Nihon Pall Ltd.	5-312
HPLC, Water Purification System, Syringe Filters, Filter Plates, Funnels, Holders, Luminometers, etc	
Nihon Rufuto Co.,Ltd.	6-505
NIHON SEIMITSU KAGAKU CO., LTD.	4-302
Nihon SiberHegner K.K.	5-301
Synthesis Analyzer, Electrokinetik Analyzer, Viscometer, Rheometer, Density Meter, Elemental Analyzer, Micro Calorimeter, Water Activity Instruments, etc.	
Nihon Validation Technologies Corp.	5-315
Nihon Waters K.K.	5-404, 5-502
Ultra Performance LC Tandem Quadrupole LC/MS/MS High Definition MS System Laboratory Informatics Software Columns/Sample Prep/Vials	
Nikkaki-Bios CO., LTD.	4-501
Hifh Pressure Syringe Pump,Density Gradient Fractionaor,Water sampler	
Nikkiso Co., Ltd.	6-605
Particle size analyzer, In-line particle size analyzing system, Zeta potential analyzer, Surface area analyzer	
NIKON INSTECH CO., LTD.	6-604
Environmental Scanning Electron Microscope, Industrial Microscope	
Nippon Dionex K.K.	5-410, 5-506
Nippon Instruments Corporation	6-205
NIPPON THERMO CO., LTD.	6-413
NIPPONDENSHOKU INDUSTRIES CO., LTD.	5-308
Turbidity meter, Particle counter, Drainage analyzer, Spectro color meter, Gloss meter, Haze meter. Gonio photometer, Color meter for petroleum products, Lumino meter	
NIRECO CORPORATION	5-405
NIR Analyzer	
NIREI INDUSTRY CO.,LTD.	5-306
Nishikawa Keisoku Co.,Ltd.	5-901
NOMURA CHEMICAL CO., LTD	5-311
OLYMPUS CORPORATION	5-309
Omicron NanoTechnology GmbH	6-301
high throughput, high performance ESCA, Scanning Auger Microscopy with the UHV Gemini electron column, imaging XPS	
OPTIMA INC.	6-708
NMR sample tubes Spectrophotometer Color glass filters Quartz cuvette	
Opto Sirius Corporation	6-704
UV/VIS/NIR Miniature Spectrometer, Laser-induced Breakedown Spectroscopy(LIBS), Raman Spectrometer, Oxygen Sensor, Fluorescence Spectrometer, Mid-infrared Spectrometer	
ORBITAL ENGINEERING INC.	6-306
Portable Emittance Measurement System Portable Solar Absorptance Measuremet System Wireless Mluti-Channel Temperature Measurement System	

ORGANO CORPORATION	6-603
ORIX Rentec Corporation	6-303
OSAKA VACUUM, Ltd	5-205
OTSUKA ELECTRONICS CO., LTD.	5-811
Zeta-potential analyzer, Particle analyzer, Molecular weight analyzer, Capillary electrophoresis measuring system, Terahertz spectroscopy, Industrial gas analyzer	
OURSTEX CORPORATION	4-409
Oxford Instruments K.K.	6-307
We will exhibit Energy, Wave, Crystal as an INCA series. It also includes new LN2-free detector INCAX-act, and higher sensitivity detector x3.	
OZAWA SCIENCE CO.,LTD.	6-405
Reducing Sugar measurement system	
PANalytical (Spectris Co.,Ltd.)	4-705, 4-805
X-ray diffraction systems, X-ray Fluorescence WDXRF system, (3D)EDXRF systems	
Park Systems Japan Inc.	6-204
Scanning Probe Microscope, Atomic Force Microscope, Non-contact scanning mode, 3 dimensional non-contact measurement AFM	
PerkinElmer Japan Co., Ltd.	5-101, 5-201
Photon Production Laboratory,Ltd.	4-709
PHOTONIS	4-801
Photomultiplier tubes. Micro channel plates. Electron multipliers. TOF/APD detectors	
PONY INDUSTRY CO.,LTD.	5-206
Mobile X-ray fluorescence Analyzer (XRF), Handheld XRF, Vacuum type Handheld XRF	
PRIMETECH CORP.	4-504
E.Nose, E.Tongue, Color Measurement System, FlashGC, GC-O, IMR-MS, Headspace and liquid autosampler, GPC Ultra, Headspace analyzer.	
Renishaw K.K.	5-810
Laser Raman Microscope, Fast Raman Imaging, SEM/EDS/Raman System, AFM/NSOM/Raman System, Portable Raman	
Retsch Co.,Ltd.	4-606
Rigaku Group (Rigaku Corporation, Rigaku Industrial Corporation)	6-101, 6-201
X-ray Diffractometer X-ray Fluorescence Spectrometer Portable X-ray Analyzer Thermal Analyzer Calorimeter	
RIKEN KEIKI CO., LTD.	6-415
Round science. Inc.	5-504
S.T. Japan Inc.	4-310, 4-405
Micro-FTIR, Raman monitoring system, IMS system, EP-IR system, FTIR accessories, ICP-ICP/MS peripherals, Reaction calorimeter, Microscope Spectrometer, Spectrum Database, Spectrum Search System	
SANKEI CO.,LTD.	5-307
SANWA TSUSHO CO., LTD.	6-701
LC-ECD, CE, FIA/SIA, Nano/Micro Pumps, UV/VIS, ECD, CCD, 96well Dispenser, Digital Melting Point Apparatus, Monolithic Columns, Precise Gear Pumps, Valves, Fittings, Connecters, Adapters, Tubing	
Sanyo Trading Co., LTD.	5-709
mass spectrometer, moisture analyzer, gaschromatograph, UV-visible spectrophotometer, contact angle measuring system, surface tensiometer, Raman spectrometer	
Seishin Engineering Co.,LTD.	4-408
Seishin Trading Co., Ltd.	5-304
SEKI TECHNOTRON CORP.	6-710
SENSHU SCIENTIFIC Co., Ltd.	4-603
Sentec,inc.	4-305
PHAZIR is the 1st handheld & cost-effective NIR analyzer based on innovative MEMS technology. Sintered porous metal products-Discs, etc.	
SGE Japan Inc.	4-312
Syringes, GC Columns, GC&GC/MS Accessories, Capillary LC, LC Accessories, MEPS, Electron Multipliers	
SHIMADZU CORPORATION	6-802
SHIMADZU TECHNO-RESEARCH,INC.	6-709
SHINTO Scientific Co., Çatd.	5-004
SHISEIDO CO., LTD.	4-706
SHOKO CO., LTD.	5-507
SHOWA DENKO K.K.	6-503
Columns for HPLC, Activated supports, Refractive index detector, Eluent degassing device	
SIBATA SCIENTIFIC TECHNOLOGY	5-409
Liquid Phase Organic Synthesizer, Rotary Evaporators Lab-sized, Cool Water Circulator, Microreactor, Fiber Monitor, Fiber Survey Meter, Water Testers, Laboratory Bottles, Laboratory Glassware	
Sigma-Aldrich Japan K.K.	4-604
We offer outstanding global capabilities and an unparalleled ability to take care of all Chromatography and Analytical product needs. <<Products>> GC, HPLC, LPLC, Sample Handling materials, and Standards.	

SII NanoTechnology Inc.	5-602, 5-705
Thermal Analysis, Scanning Probe Microscope, Focused Ion Beam / Scanning Ion Microscope, ICP-OES/ICP-MS, XRF Analysis, XRF Coating Thickness Measurements, Transmission Electron Microscope/Scanning Electron Microscope, X-ray Detector, Pre-Clinical Imaging System	
SOMA OPTICS, LTD.	4-507
Spellman High Voltage Electronics Corporation	5-001
We exhibit typical DC high voltage power supplies for various analytical applications such as X-ray spectrometers, X-ray diffraction, X-ray fluorescence, NDT, Mass spectrometry and so forth.	
Sumika Chemical Analysis Service, Ltd.	4-701
Sumitomo Seika Chemicals Company Limited	4-702
Standard gases Measuring Atmospheric Environmental pollution (ecosystem gases), Precision Pressure Regulator	
Swagelok Japan Inc.	4-205
Modular Platform Components, Stream Selector System, Pressure Regulators, Pressure Gauges, Sample Cylinders, Orbital Welding System, Filters, Valves, Tube Fittings,	
SYSMEX CORPORATION	6-702
Flow Particle Image Analyzer, Zeta potential and particle size and molecular weight Analyzer, Powder Rheometer	
SYSTEM INSTRUMENTS CO., LTD.	6-706
Systems Development & Solutions	4-814
Non-working High Voltage, Power Supplies	
SYSTEMS ENGINEERING INC.	6-202
PIR Fiber System, Accessories for FT-IR, Integrating Spheres, Reflectance Standards, NIR Spectrometer, Plastics Kind Identifier, Hydraulic Press, Polarimeters/Refractometers, Density Meters, Chiral Detector	
TA Instruments Japan	5-402
Takano CO., LTD.	4-708
TAKEDA RIKI KOGYO CO.,LTD,	6-705
Tecan Japan Co., Ltd.	5-208
Liquid Handling platform, Micro plate reader	
Technex Lab Co.,Ltd.	5-305
Tabletop SEM, EDS, BSE	
TECHNIS CO., LTD.	4-703
TECHNO INTERNATIONAL TRADING CO.	5-408
GAS CHROMATOGRAPH, ATOMIC ABSORPTION SPECTROPHOTOMETERS	
TECHNOFLEET, INC.	4-303
Technos Co., Ltd.	4-304
TRXF wafer surface analyzer, VPD system, VPD-TRXF system, Semiconductor film thickness and density measurement tool	
Thermo Fisher Scientific K.K.	4-102, 4-204
Chromatography(LC, GC), Mass Spectrometer(LC/MS, LC/MS/MS, GC/MS, GC/MS/MS, ICP-MS), FT-IR, Raman Microscope, NIR analyzer, IR accessories, AA, ICP-OES, GD-MS, XPS, EDS, pipettes, laboratory equipment	
TOKYO CHEMICAL INDUSTRY CO., LTD.	4-809
Ion-pair Reagents and Labeling Reagents for HPLC, GC Derivatizing Reagents, and other analytical reagents. HPLC Columns, IC Columns, GC Columns, NMR Sample Tubes.	
Tokyo Instruments Inc.	5-706
Near Field Nanoraman microscope, CCD detector, Si Photo-multiplier APD detector, Portable spectrometer, Portable Raman Analyzer, Thin Film Measurement System, Plasma monitor, Melting Point apparatus, Potentiostat, QCM	
Tomsic, Ltd.	4-410
TOSHIBA ELECTRON TUBE & DEVICES CO., LTD.	4-202
TOSOH CORPORATION	6-602
HPLC column, GPC system, High-temperature GPC system, Ion chromatograph, Protein purification system, Bio-process media	
Toyo Corp	6-312
ULVAC-PHI, Inc.	6-601
Time-of-Flight SIMS, Scanning X-ray Microprobe, Scanning Auger Nanoprobe, Nanomechanical Test Instruments	
ULVAC-RIKO, Inc.	6-601
UNIFLEX Co., Ltd.	6-502
Varian Technologies Japan Ltd.	5-601
Veeco Instruments Inc.	5-002
SPM AFM Optical Profiler	
VISCOTECH CO., LTD.	5-204
Whatman Japan K.K.	5-407
Syringeless Filters and Syringe Filters for HPLC sample preparation, Protection filters for vacuum pump, Vent filters for culture vessels, Filtration Microplates	
YA-MAN LTD.	4-804
Yamato Scientific Co., Ltd.	5-702
Three Dimensional Measuring X-ray CT Scanner, Microscope, HPLC, HPLC Columns, Particle Size Distribution Analyzer, Gas Plasma Cleaner, Surface Profiler, AFM, Water Still, Water Purifier, Table	
YMC Co., Ltd.	6-507
YSI/Nanotech INC.	4-407
Yugyokuen Ceramics Co., Ltd.	6-406

Ota City Booth	(see page 9)
KETT ELECTRIC LABORATORY	4-806
KYORITSU CHEMICAL-CHECK LAB., CORP.	4-806
Ota City Industrial Promotion Org.	4-806

Theme Exhibition Corner

The Solution Corner	(see page 9)
Chemicals Evaluation and Research Institute, Japan	S-09
CTC LABORATORY SYSTEMS Corporation	S-03
FUJITSU LIMITED	S-02
JFE TECHNO-RESEARCH	S-06
KANEKA TECHNO RESEARCH CO.,LTD.	S-10
LabWare Japan	S-05
NANO SCIENCE CORPORATION	S-04
Nippon Steel Technoresearch Corporation	S-07
Nittech Research	S-08
Technopolis Co.,Ltd.	S-01
WDB Co., Ltd.	S-11

Sensor, Device, Supplier Corner	(see page 9)
Hitachi Chemical Co., Ltd.	SE-02
KYORITSU CHEMICAL-CHECK LAB., CORP.	SE-01

Research Organizations Corner	(see page 9)
Akita Prefectural R & D Center	R-09
Central Research Institute of Electric Power Industry	R-02
Department of Biotechnology, Tokyo College of Medico-Pharmaco Technology	R-05
Department of chemistry Tokyo Metropolitan University	R-01
Graduate School of Engineering, Tohoku University	R-04
Department of Advanced Measuring Technology Office of Basic Research, JST	R-10
Laboratory of Advanced Science and Technology for Industry University of Hyogo	R-07
Nakai & Homma Laboratories, Faculty of Science University of Science	R-06
National Institute of Advanced Industrial Science and Technology	R-12
National Metrology Institute of Japan/AIST	R-11
Osaka Electro-Communication Univ. Taniguchi Lab / X-tec	R-03
Saitama Industrial Technology Center	R-08

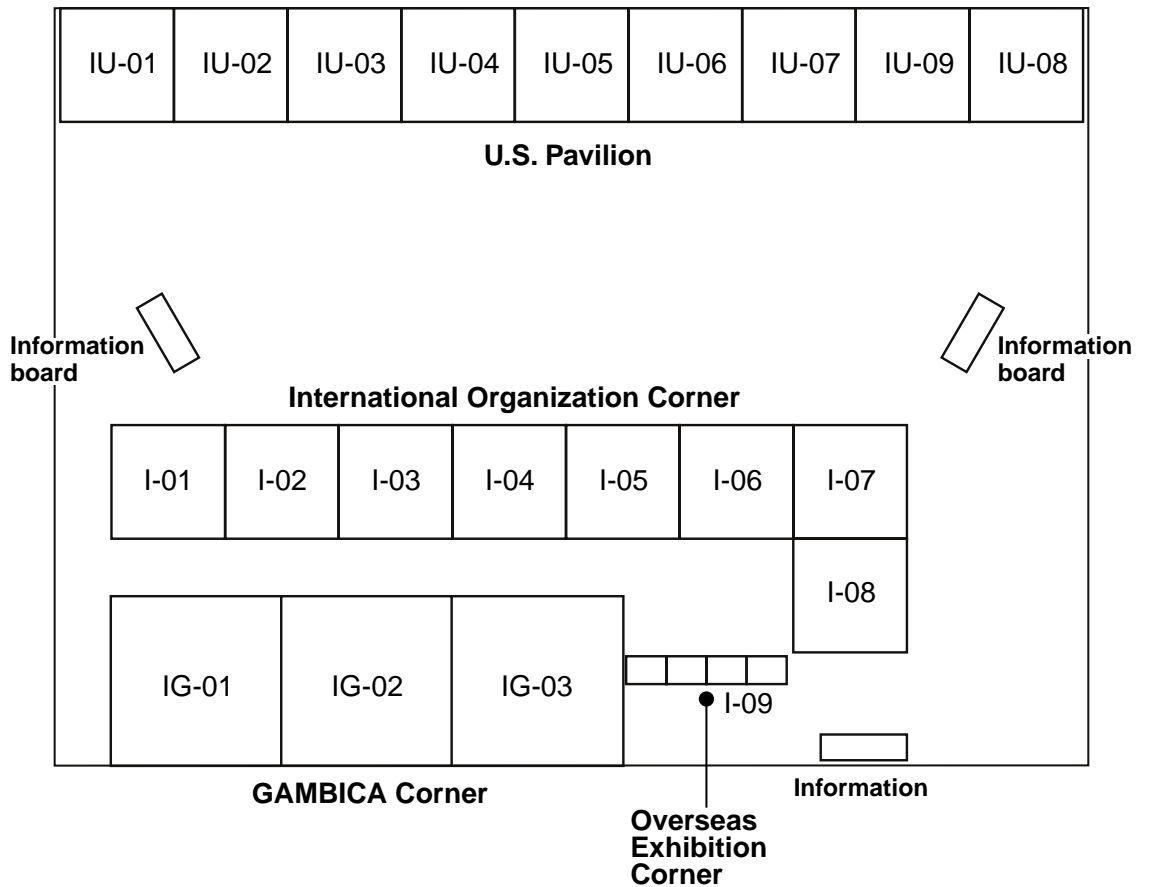
Academic Associations Corner	(see page 9)
Japan Environmental Measurement & Chemical Analysis Association	4-003
Japan Federation of Scientific Instrument Associations	4-817
Professionals' Net Work in Advanced Instrumentation Society	4-001
The Biometrics / Characterization forum in SNTT (The Society of Non-traditional Technology)	4-004
The Japan Society for Analytical Chemistry	4-005
THE SPECTROSCOPICAL SOCIETY OF JAPAN	4-002

News & Magazine Corner	(see page 8)
ASAKURA Publishing Co.,Ltd	N-13
CMC Publishing CO., LTD.	N-02
Digital Data Management Corporation	N-07
ELECTRONIC JOURNAL, Inc.	N-10
Environmental Communications. Co.Ltd	N-06
Gicho Publishing Co., Ltd.	N-05
[Inter Lab] THE OPTRONICS CO., LTD.	N-04
Lab Asia	N-09
MARUZEN CO.,LTD. PUBLISHING DIVISION	N-01
Sangyo Times, Inc.	N-11
THE CHEMICAL DAILY CO., LTD	N-12
The Enviromental News	N-08
THE NIKKAN KOGYO SHIMBUN LTD	N-14
The Science News	N-03
YODOSHA CO., LTD.	N-15

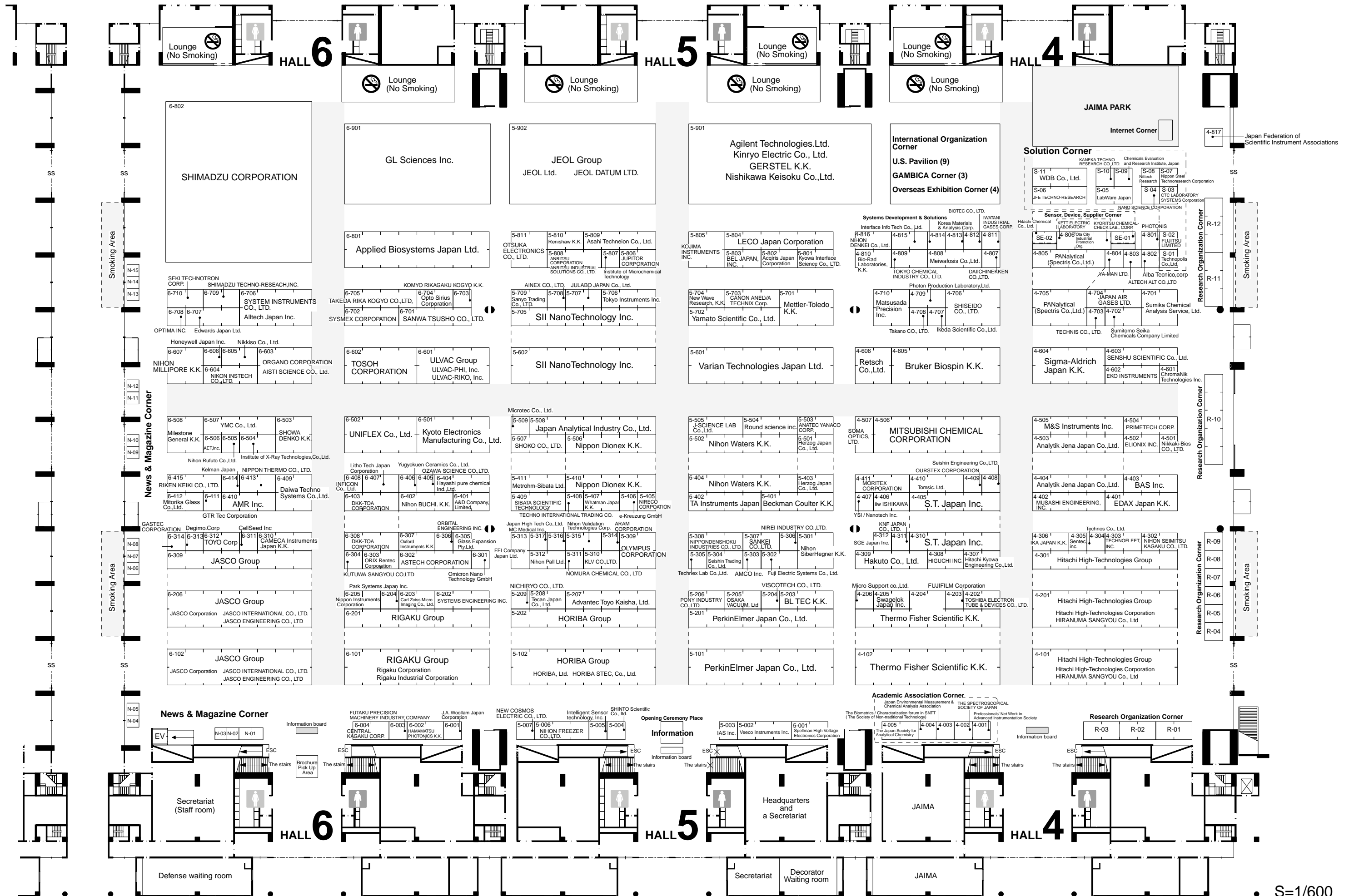
International Organization Corner

(see page 9)

Analytical & Life Science Systems Association(ALSSA)	I-05
Analytica-Messe München	I-08
Embassy of Canada	I-03
Flanders Investment & Trade	I-01
Ontario Ministry of Economic Development and Trade	I-02
Singapore Exhibition Services Pte. Ltd.	I-07
TEEMA(Taiwan Electrical and Electronic Manufacturers' Association)	I-04
The Pittsburgh Conference	I-06
U.S. Pavilion	
Arizona State Japan Office	IU-09
State of Kansas, Japan Office	IU-03
State of Missouri	IU-05
State of North Carolina Japan Office	IU-04
State of Oregon Japan Representative Office	IU-02
State of Washington Department of Community Trade and Economic Development, Japan Office	IU-06
The State of Idaho	IU-01
U.S. Commercial Service, American Embassy, Tokyo	IU-08
VIRGINIA ECONOMIC DEVELOPMENT PARTNERSHIP JAPAN OFFICE	IU-07
GAMBICA Corner	
GAMBICA	IG-02
HARTEST PRECISION INSTRUMENTS	IG-03
JOHNSON TEST PAPERS	IG-01
Overseas Exhibition Corner	
Analytica Expo, Moscow	I-09
ARAB LAB THE EXPO	I-09
CAIA (China Association for Instrumental Analysis)	I-09
MSI FAIRS & EXHIBITIONS	I-09



JAIMA SHOW 2007 Booth Layout



New Technology Seminars (Sessions are conducted in Japanese)

Augus **29** (Wed)

APA Hotel & Resorts Tokyo Bay Makuhari

Hotel New Otani Makuhari

APA Hotel & Resorts Tokyo Bay Makuhari												Hotel New Otani Makuhari				
Time	A-1	A-2	A-3	A-4	A-5	Time	A-6	A-7	A-8	A-9	A-10	A-11	Time	N-1	N-2	N-3
10:30 ~ 10:55	LECO Japan Corporation High Speed, High Sensitivity, High Selectivity! "GERSTEL Twister + LECO GC-TOFMS"	PANalytical (Spectris Co.,Ltd.) New model of PANalytical highest-spec WDXRF "Axios"	TECHNOFLEET, INC. Introduction to direct-deposition LC-FTIR	Nihon Waters K.K. Effective Validation strategy using Method validation Manager	JASCO INTERNATIONAL CO., LTD. FTA1000series: "Compact & high performance" Contact Angle & Surface tension instrument	10:30 ~ 11:20	HORIBA, Ltd. The latest trend of product content harmful element restriction (RoHS/ELV and Chinese version RoHS)	Thermo Fisher Scientific K.K. XPS Innovation! An Introduction to Completely Automated X-ray photoelectron spectrometer, K-Alpha.	ULVAC-PHI, Inc. Introducing brand-new Surface Analysis Instruments and its applications in ULVAC-PHI	Kyowa Interface Science Co., LTD. Current Trend of Determination of Contact Angle, Surface Tension and Friction Coefficient-Effective Functioning on Dynamic Surface Tension and Wetting-	Perkin Elmer Japan Co., Ltd. High sensitivity analysis by HS trap interfaced GC/MS	SEKI TECHNOTRON CORP. Applications using NIR (Near Infrared) and Raman Spectroscopy for Pharmaceutical Industry.	10:30 ~ 11:20	SHIMADZU CORPORATION New challenges for Fine Particles, Nano-particles and micro bubbles measurements	Agilent Technologies.Ltd. Agilent purification with 6000 series LC/MS is versatile and robust system. We will show UV+CAD+MS purification solution.	GL Sciences Inc. Introduction of fully automated SPE system with HPLC
11:10 ~ 11:35	TA Instruments Japan Understanding of Rheology (Thermoset)	Milestone General K.K. A novel microwave-assisted sample preparation method utilizing quartz vessels	MC Medical Inc. Universal HPLC Detector Charged Aerosol Detection	AMR Inc. Application of GC/MS analysis with PAL and LVI	mitsubishi chemical CORPORATION Emission tests with the large chambers? Leave it to us!	11:35 ~ 12:25	Rigaku Corporation Application report on the environmental substances by XRF analyzer.	JEOL Ltd. Application of analysis using large volume injection system and LC-GC system.	BEL JAPAN, INC. Evaluation of nano-pore materials by next generation of surface area and porosity measurement apparatus	SII NanoTechnology Inc. The latest Information of Scanning Probe Microscope	JASCO Corporation UV-Vis-NIR, successfully applied on high-tech materials evaluation.	Thermo Fisher Scientific K.K. Complete characterization of structural isomers and other isobaric impurities in synthetic compounds using a hybrid ion trap Fourier transform mass spectrometer.	11:35 ~ 12:25	Agilent Technologies.Ltd. Agilent provides modern data system portfolio; ChemStation, EZ-Chrom and OpenLAB.	SHIMADZU CORPORATION New Application of Multidimensional Gas Chromatography	Applied Biosystems Japan Ltd. What can you analyze with LC/MS/MS?
11:50 ~ 12:15	SHISEIDO CO., LTD. HPLC Troubleshooting = Retention and separation =	SGE Japan Inc. New product [MEPS] introduction (new technology of SPE) Micro Extraction by Packed Sorbent (MEPS) is a new development in the field of sample preparation by SPE (solid phase extraction).	NIHON MILLIPORE K.K. 10 key points of ultrapure water for obtaining repeatability in Chromatography	CTC LABORATORY SYSTEMS Corporation Management and practical use of research information in petrochemical industry	Technex Lab Co.,Ltd. An Introduction to The Tabletop Tiny-SEM		12:40 ~ 13:30	Intelligent Sensor technology, Inc. Latest information on new type of taste sensing system and application of foods and drinks	HORIBA, Ltd. Development and application of new oxygen/nitrogen analysis (New-EMGA)	GERSTEL K.K. GERSTEL Solution! - State-of-the-art HTLC -	Kyoto Electronics Manufacturing Co., Ltd. Viscosity measurement with a drop of sample	Agilent Technologies.Ltd. Improved performance. The Agilent 5975C with the 7890A GC provides more sensitive analysis.	Perkin Elmer Japan Co., Ltd. Optimization of thermal extraction-GC/MS analysis using Thermal Desorber	12:40 ~ 13:30	SHIMADZU CORPORATION Strong and Weak Points of SP, LLSM, and SFT Microscopes	SII NanoTechnology Inc. The XRF method for the Chinese RoHS
12:30 ~ 12:55	Sigma-Aldrich Japan K.K. [Introducing Ascensis Express HPLC column] Now, High Speed and High Efficiency HPLC Separations are Possible on Any HP LC, LC-MS or Ultra-High pressure LC System.	UNIFLEX Co., Ltd. Increase efficiency when performing cleaning validation by TOC	Metrohm-Sibata Ltd. Introduction of At-line Analysis system	Bruker Biospin K.K. Truly optimized Thermal Analysis-EGA (FTIR) simultaneous analysis	Mettler-Toledo K.K. Mettler Toledo supplies analytical instruments, measuring Instruments, and software to the customer. We are going to present a presentation for our new pH meters, sensors, and software solutions.	13:45 ~ 14:35		Agilent Technologies.Ltd. Agilent released 7890GC which is state of the art for the capillary gas chromatograph.	Thermo Fisher Scientific K.K. Multivariate Image Analyses can now be performed in "real time" during the acquisition of X-ray spectral imaging data set	SHIMADZU CORPORATION Getting More From XPS Imaging: Multivariate Analysis for Spectromicroscopy	GL Sciences Inc. The mobile analysis solution for on-site speciation metal detection	YMC Co., Ltd. Powerful and usable tools for Ultra Fast LC - 2µm YMC-UltraHT series	Rigaku Corporation Crystallite and particle size distribution analysis using X-ray diffraction and scattering. - For analysis of catalytic and magnetic materials. -	13:45 ~ 14:35	HORIBA, Ltd. The latest microscope peripheral equipment- Proposal of the observation and analysis condition-	SHIMADZU CORPORATION Foreign Matter Analysis with FTIR - Learn improvements from failure data -
13:10 ~ 13:35	FUJITSU LIMITED Chromatography method development solution using ACD/Labs	DKK-TOA CORPORATION Potable Volatile Organic Compounds Analyzer with PID Sensor	Renishaw K.K. Introduction of the StreamLine, very fast chemical Raman imaging.	SHOWA DENKO K.K. Grate advantage for LC/MS analysis! Lower ion suppression using novel reversed phase column	Thermo Fisher Scientific K.K. Introduction of tips and techniques of GC/MS Analysis		14:50 ~ 15:40	GL Sciences Inc. The Practice of Modern Reversed Phase HPLC	LabWare Japan Best LIMS Provider in the World - LabWare LIMS	HORIBA, Ltd. PH measurement and validation according to application	CENTRAL KAGAKU CORP. true and false in toc analysis - advanced technology sievers toc analyzer	GTR Tec Corporation Our Latest Gas, Vapor and Liquid Permeability Analysis System with Gas Chromatography	SII NanoTechnology Inc. High contrast imaging and surface analysis	14:50 ~ 15:40	SHIMADZU CORPORATION The introduction of a characterization method by SPM	Thermo Fisher Scientific K.K. Raman Microscope for Non-Experts - Unique Concepts of Nicolet Raman to Enhance Field of Analysis
13:50 ~ 14:15	JEOL Ltd. New Specimen Preparation Utilizing Ion Source	PANalytical (Spectris Co.,Ltd.) Quantitative analysis by Rietveld method using x-ray powder diffractometer	LECO Japan Corporation So Many Peaks at a Time! -Lumping Analysis with GCxGC-TOFMS-	GTR Tec Corporation Super micro-SHED with gas chromatography for gas, vapor and liquid permeation analysis	Japan Analytical Industry Co., Ltd. Application Data for Curie Point Injector JCI-22	15:55 ~ 16:20		SHISEIDO CO., LTD. HPLC Troubleshooting = Sensitivity (LC-MS) =	Bruker Biospin K.K. Introduction of x-ray diffraction by latest x-ray detectors	PRIMETECH CORP. All the solutions for aroma, flavor, flavor release and VOC analysis are presented in one	FEI Company Japan Ltd. Solution! Leave materials analysis to this great tool. An introduction of latest dual Beam Quanta3DFEG	DKK-TOA CORPORATION Easy-to-use Sugar Analyzer with personal application	GERSTEL K.K. GERSTEL Solution! - State-of-the-art GC System -	15:55 ~ 16:20	Hitachi High-Technologies Corporation Know-how and techniques of solution samples measurement by UV-Vis spectrophotometer	JEOL Ltd. New technology of the RoHS analysis by EDXRF method
14:30 ~ 14:55	JASCO Corporation Introduction of versatile measuring techniques from the foreign substance analysis to the imaging applying the latest microspectroscopy .	Nihon Waters K.K. LC/MS/MS application in a clinical area	Senshu Scientific Co., Ltd. Performance and application of micro water pump	mitsubishi chemical CORPORATION We launched new polymeric reversed phase HPLC columns.	OTSUKA ELECTRONICS CO., LTD. Analysis of moisture concentration and impurities in material gas		16:30 ~ 16:55									
15:10 ~ 15:35	Kinryo Electric Co., Ltd. Highly Sensitive Analysis for Food Flavors Using Pulsed-FPD	PONY INDUSTRY CO.,LTD. New Technology of Handheld type XRF	HIRANUMA SANGYO Co., Ltd. Advanced Automated Evaporation KF Titration Systems enhance laborsaving!	M&S Instruments Inc. High Efficient Separation HPLC system with sub 2um Non-porous Ion Exchange Column for Biomolecules	Hitachi High-Technologies Corporation Introduction of Latest Hitachi SEM											
15:50 ~ 16:15	JASCO INTERNATIONAL CO.,LTD. Qualitative analysis using Mass spectrometry with new technology	Chemicals Evaluation and Research Institute, Japan Brand-new L-column. =For a superior performance=	PANalytical (Spectris Co.,Ltd.) Sub-ppm analysis of toxic elements or precious soils by 3D-EDXRF	Yamato Scientific Co., Ltd. Proposal for Laboratory Facilities harmonized with Analytical Instruments	SHIMADZU CORPORATION Prevention of troubles at injection ports											
16:30 ~ 16:55	MORITEX CORPORATION The newest experiment of a purification cartridge.	AMR Inc. Mass Works software for improvement of MS accuracy on Qpole and Ion trap MS	Intelligent Sensor technology, Inc. Latest information on new type of taste sensing system and application of foods and drinks	HORIBA STEC, Co., Ltd. Introduction of the world's smallest complete mass spectrometer system	ChromaNik Technologies Inc. More Successful Separation! High Stability/High Selectivity C18 Column - ChromaNik Post-X2 C18 and Sunrise C18-SAC.											

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Time	A-1	A-2	A-3	A-4	A-5	Time	A-6	A-7	A-8	A-9	A-10	A-11	Time	N-1
10:30 ~ 10:55	JEOL Ltd. Head Space - Introduction of Analysis Example by using GC/QMS of Odor, Odor of Mold, VOC for Drinking Water Regulation	M&S Instruments Inc. Fully automated SPE online LC/MS for shellfish toxin, toxic colourant in food, residual agricultural chemicals	Analytik Jena Japan Co.,Ltd. Challenge to the real detection limit of elemental analysis for C, N, S, Cl.	MUSASHI ENGINEERING, INC. NEW PRODUCTS "INK JET SPOTTER"! HIGH-PRECISION LIQUID CONTROL TECHNOLOGY OF PICOLITER LEVEL.	Hitachi High-Technologies Corporation TEM tomography and its applicat	10:30 ~ 11:20	Agilent Technologies.Ltd. Capillary Flow Technologies which is the brand new feature of 7890GC.	SHIMADZU CORPORATION Let's review the base of analysis operation - from the sample preparation to the valuation of the results -	HORIBA, Ltd. New X-ray Analytical Microscope XGT-7000 and its application	SII NanoTechnology Inc. The newest of TEM sample preparation technique using Triple Beam System.	YMC Co., Ltd. Newly developed 2µm YMC-UltraHT ODS column for enhanced selectivity and resolution of highly polar compounds	Nihon Waters K.K. Waters Sample Preparation Basic Course: Easy and High throughput Sample Preparation	10:30 ~ 11:20	Toyo Corp Hardness and Modulus measurement of thin films conformed by ISO 14577
11:10 ~ 11:35	HAMAMATSU PHOTONICS K.K. The introduction of newly developed miniature UV-VIS light source opening up new mobile analysis.	LECO Japan Corporation So Many Peaks at a Time! -Lumping Analysis with GC×GC-TOFMS-	Perkin Elmer Japan Co., Ltd. High throughput GC/MS Application using New Technology	Varian Technologies Japan Ltd. "How to do?" The Pesticides Analysis of the Positive List using GC/MS/MS	JASCO INTERNATIONAL CO., LTD. Elemental Analyzer EA3000 comparison "Single furnace" and "Dual furnace"	11:35 ~ 12:25	CANON ANELVA TECHNIX Corp. Direct analysis MS without preparation/separation (RoHS-BFRs, VOC On-Site measurement)	Thermo Fisher Scientific K.K. How to resolve matrix effects on LC-MS/MS quantitation analysis	GL Sciences Inc. The Ultimate Air Measurement Technique using AERO TOWERSYSTEM	SHIMADZU CORPORATION Determination of asbestos in building material products by X-ray Diffractometer.	Rigaku Corporation Introduction of newest thermal analysis systems	Agilent Technologies.Ltd. Advantages of RRHT sub 2µm columns in practical applications	11:35 ~ 12:25	Senshu Scientific Co., Ltd. Performance and application of automatic recycling preparative HPLC
11:50 ~ 12:15	Perkin Elmer Japan Co., Ltd. The Basic Analysis Methods of DSC	PANalytical (Spectris Co.,Ltd.) Quantitative analysis by Rietveld method using X-ray powder diffractometer	JEOL Ltd. The Automatic high throughput identification system for synthetic compounds using Fast LC-TOFMS.	Nihon Waters K.K. Advantages of UPLC(R)/MS technique for water analysis	FUJITSU LIMITED The Profile Database System to analyze, search and maintain various spectra data		12:30 ~ 12:55	SHIMADZU CORPORATION The latest technical informations on evaluations of properties of polymeric materials by instrumental analysis	AMR Inc. Advanced Technologies of Sample Preparation and Automation for GC/MS and LC/MS Analysis	Nippon Dionex K.K. Tips & techniques of IC-MS analysis and its latest applications	GERSTEL K.K. GERSTEL Solution! - State-of-the-art GC×GC -	HORIBA, Ltd. <The newest analysis technique of rf-GD-OES>	JASCO Corporation High Separation Technology using High Speed and High Efficiency "X-LC".	12:30 ~ 12:55
12:30 ~ 12:55	NIHON MILLIPORE K.K. Know-How about Analytical Sample Preparation by Filtration Technology	J-SCIENCE LAB Co.,Ltd. Nitrogen analyzer based on Combustion method.	SHISEIDO CO., LTD. HPLC Troubleshooting = Retention and separation =	Swagelok Japan Inc. Multistream line solution	SHOKO CO., LTD. Introducing the method improves the mass accuracy of Mass Spectrometers	13:10 ~ 13:35		SHIMADZU CORPORATION How to make better use of your HPLC	Agilent Technologies.Ltd. Agilent J&W capillary column selection principles and new feature.	SHIMADZU CORPORATION Knack of LC-MS analysis for getting good results	Rigaku Corporation We can analyze it to such a thing by X-ray ! - Evolution of "Ultima" provides new knowledge of X-ray diffraction method for you. -	Nihon SiberHegner K.K. SurPASS - A Successful Contribution to Solid Surface Analysis	Thermo Fisher Scientific K.K. The smallest ICP, but the widest analysis capability	13:10 ~ 13:35
13:10 ~ 13:35	JASCO INTERNATIONAL CO., LTD. Qualitative analysis using Mass spectrometry with new technology	DKK-TOA CORPORATION Principle and product introduction of Luminescent Dissolved Oxygen meter for sewage plant	Thermo Fisher Scientific K.K. How to capture the Positive list regulation	TOSOH CORPORATION High throughput and high resolution HPLC using 2.3µm ODS column	PANalytical (Spectris Co.,Ltd.) New solution for the analysis of thin-film stress by X-ray diffraction		13:45 ~ 14:35	SHIMADZU CORPORATION Know-how to improve throughput of high performance liquid chromatography	HORIBA, Ltd. We will review ICP-OES again from the basics.	Perkin Elmer Japan Co., Ltd. Launch new product! Introduction of the ultimate wet digestion system; High Pressure Asher(HPA-S).	Agilent Technologies.Ltd. Rapid differential expression analysis of samples using TOF is followed by targeted identification of differentially expressed metabolites using Q-TOF. GeneSpring MS is a powerful tool for biomarker discovery.	CENTRAL KAGAKU CORP. Outline of On-site Simplified Rapid Analysis for Soil Contamination State Investigation	Thermo Fisher Scientific K.K. New Triple Quadrupole GC/MS/MS system with Highly Selective Reaction Monitoring for reducing effects of complex matrices in food	13:45 ~ 14:35
13:50 ~ 14:15	mitsubishi chemical CORPORATION Any questions on chlorine analyses for fuel oil and organic solvent?	JEOL Ltd. The Dawn of SEM's New Age, a Compact SEM	JASCO Corporation The high performance of the flagship model FT/IR-6000 series designed to meet the needs of the wide variety of the infrared analysis.	GTR Tec Corporation What does your permeation tester tell you ?	S.T. Japan Inc. IR,NMR,MS Spectrum Data Base System for use with Intranet environment	14:30 ~ 14:55		SHIMADZU CORPORATION Introduction of a new spectrometer connecting the light with the radio wave	Perkin Elmer Japan Co., Ltd. Introduction of the ultimate wet digestion system; High Pressure Asher(HPA-S).	Agilent Technologies.Ltd. Rapid differential expression analysis of samples using TOF is followed by targeted identification of differentially expressed metabolites using Q-TOF. GeneSpring MS is a powerful tool for biomarker discovery.	CENTRAL KAGAKU CORP. Outline of On-site Simplified Rapid Analysis for Soil Contamination State Investigation	Thermo Fisher Scientific K.K. New Triple Quadrupole GC/MS/MS system with Highly Selective Reaction Monitoring for reducing effects of complex matrices in food	14:30 ~ 14:55	ULVAC-PHI, Inc. Leading edge trend of Surface Analysis
14:30 ~ 14:55	Nihon Waters K.K. Easy, rapid and accurate turn-key UPLC(R) Amino Acid Analysis Application Solution.	LECO Japan Corporation How Simple Is That!- Deconvolution And Quantification-	ULVAC-PHI, Inc. Recent analysis methods contributed to Nanotechnology	Nihon BUCHI, K.K. Efficient parallel evaporation to pre-defined residual volumes for sample preparation in pesticide residues analysis in foods.	OTSUKA ELECTRONICS CO., LTD. Terahertz spectroscopy: Introduction of a new spectrometer connecting the light with the radio wave		15:10 ~ 15:35	SHIMADZU CORPORATION Introduction of a new spectrometer connecting the light with the radio wave	Perkin Elmer Japan Co., Ltd. Introduction of the ultimate wet digestion system; High Pressure Asher(HPA-S).	Agilent Technologies.Ltd. Rapid differential expression analysis of samples using TOF is followed by targeted identification of differentially expressed metabolites using Q-TOF. GeneSpring MS is a powerful tool for biomarker discovery.	CENTRAL KAGAKU CORP. Outline of On-site Simplified Rapid Analysis for Soil Contamination State Investigation	Thermo Fisher Scientific K.K. New Triple Quadrupole GC/MS/MS system with Highly Selective Reaction Monitoring for reducing effects of complex matrices in food	15:10 ~ 15:35	ULVAC-PHI, Inc. Leading edge trend of Surface Analysis
15:10 ~ 15:35	SHOKO CO., LTD. Introducing of the latest particle analyzing system, from nano to submicron particles	Japan Analytical Industry Co., Ltd. Application Data for Curie Point Automated Purge & Trap Sampler	TA Instruments Japan Introduction and Application of Advanced Thermal Analysis	ChromaNik Technologies Inc. Trouble with Separation of Polar Compounds? Principal and Application of High Selectivity Column for Hydrophilic Compounds!	EKO INSTRUMENTS Introduction of various application by modular advanced rheometer system, MARS	15:50 ~ 16:15		SHIMADZU CORPORATION Introduction of a new spectrometer connecting the light with the radio wave	Perkin Elmer Japan Co., Ltd. Introduction of the ultimate wet digestion system; High Pressure Asher(HPA-S).	Agilent Technologies.Ltd. Rapid differential expression analysis of samples using TOF is followed by targeted identification of differentially expressed metabolites using Q-TOF. GeneSpring MS is a powerful tool for biomarker discovery.	CENTRAL KAGAKU CORP. Outline of On-site Simplified Rapid Analysis for Soil Contamination State Investigation	Thermo Fisher Scientific K.K. New Triple Quadrupole GC/MS/MS system with Highly Selective Reaction Monitoring for reducing effects of complex matrices in food	15:50 ~ 16:15	ULVAC-PHI, Inc. Leading edge trend of Surface Analysis
15:50 ~ 16:15	HAMAMATSU PHOTONICS K.K. Introduction of High Time Resolution Detector for TOF-MS	SHOKO CO., LTD. The Introduction of Metrohm New Ion Chromatography	Perkin Elmer Japan Co., Ltd. Introduction to High-grade UV/Vis/NIR Spectrometer Applications	Hitachi High-Technologies Corporation Introduction of Hitachi Ion milling System	PANalytical (Spectris Co.,Ltd.) New solution for the analysis of thin-film stress by X-ray diffraction		16:30 ~ 16:55	SHISEIDO CO., LTD. HPLC Troubleshooting = LC-MS =	GL Sciences Inc. Pretreatment technology for the water analysis.	Applied Biosystems Japan Ltd. The World's First MALDI-Triple Quadrupole Mass Spectrometer for High-Throughput Early ADME Workflow	TOSOH CORPORATION Introduction of dedicated semi-micro GPC system for the next generation	SHIMADZU CORPORATION The introduction of a characterization method by SPM	Veeco Instruments Inc. New SPM products introduction: BioScope II, Innova, NanoScope V	16:30 ~ 16:55
16:30 ~ 16:55	Hitachi High-Technologies Corporation Introduction of the Z2010 A.A.S with Advanced Capability	NOMURA CHEMICAL CO., LTD How to separate hydrophilic compounds	Varian Technologies Japan Ltd. "How to do?" Iron Analysis in drinking water using ICP-MS	OURSTEX CORPORATION Introduction of new model of small XRF spectrometer	Nihon Waters K.K. Secure and efficient control of intellectual property in laboratory	16:30 ~ 16:55								

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APA Hotel & Resorts Tokyo Bay Makuhari						Hotel New Otani Makuhari												
Time	A-1	A-2	A-3	A-4	A-5	Time	A-6	A-7	A-8	A-9	A-10	A-11	Time	N-1	N-2	N-3		
10:30 ~ 10:55	Varian Technologies Japan Ltd. "How to do?" Compounds Analysis using NMR	Hitachi High-Technologies Corporation Toward a preparation for an analysis of smolecules including large matatrixes	MORITEX CORPORATION Introduction of Auto Mess Up System Vol.2	LECO Japan Corporation High Speed, High Sensitivity, High Selectivity! "GERSTEL Twister + LECO GC-TOFMS"	Metrohm-Sibata Ltd. Introduction of biodiesel fuel (BDF) properties examination device	10:30 ~ 11:20	AMR Inc. GPC Analysis of Polymers and Additives - from Basics to Applications	Thermo Fisher Scientific K.K. Do You Really Know what the Recent Hot Topic of FT-IR Imaging is About- Basics and Limitations of Imaging and the Possibilities of ATR Imaging	Agilent Technologies.Ltd. It's new concept for instrument management in your lab. Agilent provides "Lab Monitor & Diagnostic Software" and "Intelligent Service".	GL Sciences Inc. "Introduction of Protein Analysis with the Latest Separation Material" (Proteome, Metabolome)	JEOL Ltd. Introduction of the JSM-7001F for characterization of nano-structures	Perkin Elmer Japan Co., Ltd. Introduction to the Newest FTIR and Applications of IR-ATR Imaging Method	10:30 ~ 11:20	HORIBA, Ltd. Debut! High sensitivity fluorescence spectrophotometer FluoroMax-4 introduction and its applications.	Rigaku Corporation Further throughput improvement of RoHS/ELV screening by the state-of-the-art Handheld Element Analyzer.	SHIMADZU CORPORATION Continuous monitoring of car-cabin air quality and fermentation process by using electronic nose "FF-2A".		
11:10 ~ 11:35	Nihon Waters K.K. Improving the Efficiency of the Purification Process-Waters MS AutoPurification system	Mettler-Toledo K.K. Mettler-Toledo Thermal Analysis Instruments New Model Introduction: DSC and TGA	Sanyo Trading Co., LTD. We are developing a new field that samples are not influenced heat-affected and damages by excitation laser in the laser Raman scattering microscope measurement.	Milestone General K.K. Microwave-assisted solvent extraction system ETHOS 1	SHOKO CO., LTD. The new development of FFF, which is a separation technic for nano particles and macromolecules	11:35 ~ 12:25	SHIMADZU CORPORATION Analysis of flame retardant and phthalic acid ester by GCMS	SII NanoTechnology Inc. ICP-OES measurement technique for the Chinese RoHS	Hitachi High-Technologies Corporation Introduction of Hitachi Ultra high-speed Liquid Chromatograph "LaChromUltra(LCU)"	Nippon Dionex K.K. Automation and Improvement of Productivity by New Dual Gradient HPLC	Agilent Technologies.Ltd. The state of the art Chip/MS makes our dream come true.	JEOL Ltd. A brand-new high-performance compact NMR system, JNM-ECS	11:35 ~ 12:25	Thermo Fisher Scientific K.K. The robust ICP-MS with high matrix tolerant interface.	HORIBA, Ltd. The latest application of contamination analysis	GL Sciences Inc. Best solution of "Sample Prep Techniqu" for inorganic analysis : "Wet Digestion", "Dry Ashing", and "Fusion" + "Standard Material"		
11:50 ~ 12:15	Perkin Elmer Japan Co., Ltd. Introduction to Benchtop Laser Raman Spectrometer & Raman Microscope Applications	Chemicals Evaluation and Research Institute, Japan Brand-new L-column. =For a superior performance=	EKO INSTRUMENTS Monitor drying and curing properties of film-forming products by HORUS	Nihon Waters K.K. High Definition MS given Gold Award in Pittcon 2007 ~Combine High Efficiency Ion Mobility Spectrometry with MS? define your samples by size, shape and charge, as well as mass ~	MC Medical Inc. Univerasal HPLC Detector Charged Aerosol Detection		12:30 ~ 12:55	Yamato Scientific Co., Ltd. Introduction of Soft X-ray CT scanner for nanoscale imaging	Nihon Waters K.K. Ultra high resolution peptide mapping application	Nippon Instruments Corporation A World's New. The Automated Petro-Pyrolysis Mercury Analyzer.	Hitachi High-Technologies Corporation Introduction of Hitachi Tabletop Microscope + X-ray Analysis System.	JASCO Corporation Ellipsometer, successfully applied on high-tech materials evaluation.	12:40 ~ 13:30	Horiba, Ltd. Introduce The latest technological trend of Raman spectroscopy imaging	SHIMADZU CORPORATION Some advice improves the reliability of your analysis result in ICP-AES.	GL Sciences Inc. How to use GC Capillary Column		
12:30 ~ 12:55	JEOL Ltd. Advanced chemical state analysis by nano probe FE-AES	M&S Instruments Inc. Automation of preprocessing for ICP-AES and AA inorganic analysis	GERSTEL K.K. GERSTEL Solution! - State-of-the-art Large Volume Injection -	TOSOH CORPORATION Application of high throughput glycomics and hydrophilic drugs by 3um HILIC column	Varian Technologies Japan Ltd. Wide area at high spatial resolution, FT-IR Imaging using new Diamond ATR	13:45 ~ 14:35		Bruker Biospin K.K. HCT ultra PTM Discovery system and Q-TOF system available for proteomics	RIKEN KEIKI CO., LTD. The application of "Photoelectron Spectroscopy in Air" to electronic materials.	Analytik Jena Japan Co.,Ltd. High-resolution and high-speed analysis for atomic absorption spectrometry by direct solid sampling.	Oxford Instruments K.K. How can I choose the appropriate one?	mitsubishi chemical CORPORATION How are you making out in your sulfur/halogen analysis?		13:45 ~ 14:35	Agilent Technologies.Ltd. Triple Quad MS/MS combined with Rapid Resolution LC is the ultimate solution for lower ion suppression, high sensitivity, high peak capacity in short cycle time.	13:50 ~ 14:15	Agilent Technologies.Ltd. Agilent released new model of 7500 series ICP-MS. 7500cx provides high sensitive analysis with Helium mode ORS.	Thermo Fisher Scientific K.K. FT-IR Level up Course - Tips and Know-How from Nicolet FT-IR Experts to Advance Your Skills as an Analyst
13:10 ~ 13:35	ULVAC-PHI, Inc. The analytical instrument used new device for the trend material development of in next generation	Hitachi High-Technologies Corporation Point of solid sample fluorescent measurement	Nihon Waters K.K. The analysis of the active components in the functional foods	JEOL Ltd. Application of TLC/MS by using DARTTM	FUJITSU LIMITED Software-guided Identification of Dextromethorphan Metabolites with ACD/IntelliXtract		14:30 ~ 14:55	Perkin Elmer Japan Co., Ltd. The sample Introduction Systems for ICP-Optical Emission Spectroscopy	SEKI TECHNOTRON CORP. Development of thermophysical property measurement technique for micro region and thin film industry.	OTSUKA ELECTRONICS CO., LTD. Zeta-potential and particle size measurement of concentrated suspension by light scattering technique	Rigaku Corporation High sensitive and non destructive element analysis for material surface.	Bruker Biospin K.K. High Accuracy humidity measurement by the new humidity controller	SHIMADZU CORPORATION Strong and Weak Points of SPMLSM, and SFT Microscopes		14:30 ~ 14:55		EDAX Japan K.K. XRF Analysis of Minor Elements in Water Prepared as Chelating Disk	Fuji Electric Systems Co., Ltd. Non-extractive Method Laser Gas Analyzer
13:50 ~ 14:15	EDAX Japan K.K. XRF Analysis of Minor Elements in Water Prepared as Chelating Disk	Fuji Electric Systems Co., Ltd. Non-extractive Method Laser Gas Analyzer	Nihon BUCHI. K.K. Quick analyze by using NIR, Nir Infrared spectroscopy. --- IV and AV analysis in oil and fat field. It aims at the measurement of 3000 samples a day.---	Beckman Coulter K.K. Characterization of Proteins and Nanoparticles by Analytical Ultracentrifuge	M&S Instruments Inc. Let's begin "the food analysis by HPLC-ELSD system". Shall we do the best performance Reverse mode to Normal mode by the system?	14:50 ~ 15:40		Nihon Waters K.K. Waters Columns Basic Course: Troubleshooting to be useful for chromatographer.	GL Sciences Inc. Electrochemical detector equipped with boron-doped diamond electrode: easy-to-use, high stability and sensitivity	HORIBA, Ltd. Introduction of particle size distribution analyzer for various needs of user measurement	Hayashi pure chemical Ind.,Ltd. Karl Fischer Titration for a beginner.	SII NanoTechnology Inc. The spread of newest Thermal Analysis	Perkin Elmer Japan Co., Ltd. The determination of trace elements in various samples by ICP-DRC-MS (Inductively Coupled Plasma Dynamic Reaction Cell Mass Spectrometry), and the method of optimization the instruments to determine.	14:50 ~ 15:40		SHOKO CO., LTD. The conformation analysis of macromolecules using SEC-MALS-Viscometar	Japan Analytical Industry Co., Ltd. Recycling Preparative HPLC ~The ultimate separation~	Sigma-Aldrich Japan K.K. [Innovation of the indoor air measurement] The indoor air ventilation rate and VOCs can easily be measured by the new Toresargas Generator and the Passive Sampler.
14:30 ~ 14:55	SHOKO CO., LTD. The conformation analysis of macromolecules using SEC-MALS-Viscometar	Japan Analytical Industry Co., Ltd. Recycling Preparative HPLC ~The ultimate separation~	Sigma-Aldrich Japan K.K. [Innovation of the indoor air measurement] The indoor air ventilation rate and VOCs can easily be measured by the new Toresargas Generator and the Passive Sampler.	UNIFLEX Co., Ltd. Development of Auto Dissolution Test and Dissolution Profiling	LECO Japan Corporation How Simple Is That! -Deconvolution And Quantification With GC-TOFMS-		15:10 ~ 15:35	Nihon Waters K.K. Waters Columns Basic Course: Troubleshooting to be useful for chromatographer.	GL Sciences Inc. Electrochemical detector equipped with boron-doped diamond electrode: easy-to-use, high stability and sensitivity	HORIBA, Ltd. Introduction of particle size distribution analyzer for various needs of user measurement	Hayashi pure chemical Ind.,Ltd. Karl Fischer Titration for a beginner.	SII NanoTechnology Inc. The spread of newest Thermal Analysis	Perkin Elmer Japan Co., Ltd. The determination of trace elements in various samples by ICP-DRC-MS (Inductively Coupled Plasma Dynamic Reaction Cell Mass Spectrometry), and the method of optimization the instruments to determine.		15:10 ~ 15:35	GERSTEL K.K. GERSTEL Solution! - State-of-the-art Flavor/Odor Analysis -	Hitachi High-Technologies Corporation Latest application of Hitachi Focused Ion Beam system	MITSUBISHI CHEMICAL CORPORATION Any demands on the analysis method you perform with the certain hazardous substances?
15:10 ~ 15:35	GERSTEL K.K. GERSTEL Solution! - State-of-the-art Flavor/Odor Analysis -	Hitachi High-Technologies Corporation Latest application of Hitachi Focused Ion Beam system	MITSUBISHI CHEMICAL CORPORATION Any demands on the analysis method you perform with the certain hazardous substances?	Analytik Jena Japan Co.,Ltd. Microwave sample digestion with active reaction monitoring of temperature and pressure (patented) for sample in each individual vessel.	ChromaNik Technologies Inc. Something New - High Selectivity Solid Phase Extraction Sorbents for Hydrophilic Compounds.	15:50 ~ 16:15		SHIMADZU CORPORATION Column approach for the high throughput LC	NIHON MILLIPORE K.K. 10 key points of ultrapure water for obtaining repeatability in Chromatography	Bruker Biospin K.K. Introduction of new silicon drift detector for SEM.	Mettler-Toledo K.K. Mettler Toledo supplies software solution for the laboratory equipments. We are going to present LabX as our data integration tool or total system solution for laboratory equipments.	CellSeed Inc. New Therapeutic Drug Monitoring without any Preparation	15:50 ~ 16:20	SHIMADZU CORPORATION Validation. of UV-Visible Spectrophotometer according to JIS and JP		SHIMADZU CORPORATION Validation. of UV-Visible Spectrophotometer according to JIS and JP	TOSOH CORPORATION How to select suitable columns and optimize separation conditions for LC/MS	
15:50 ~ 16:15	SHIMADZU CORPORATION Column approach for the high throughput LC	NIHON MILLIPORE K.K. 10 key points of ultrapure water for obtaining repeatability in Chromatography	Bruker Biospin K.K. Introduction of new silicon drift detector for SEM.	Mettler-Toledo K.K. Mettler Toledo supplies software solution for the laboratory equipments. We are going to present LabX as our data integration tool or total system solution for laboratory equipments.	CellSeed Inc. New Therapeutic Drug Monitoring without any Preparation		15:55 ~ 16:20	SHIMADZU CORPORATION Validation. of UV-Visible Spectrophotometer according to JIS and JP	SHIMADZU CORPORATION Validation. of UV-Visible Spectrophotometer according to JIS and JP	TOSOH CORPORATION How to select suitable columns and optimize separation conditions for LC/MS								

JAIMA Conferences Technical Program

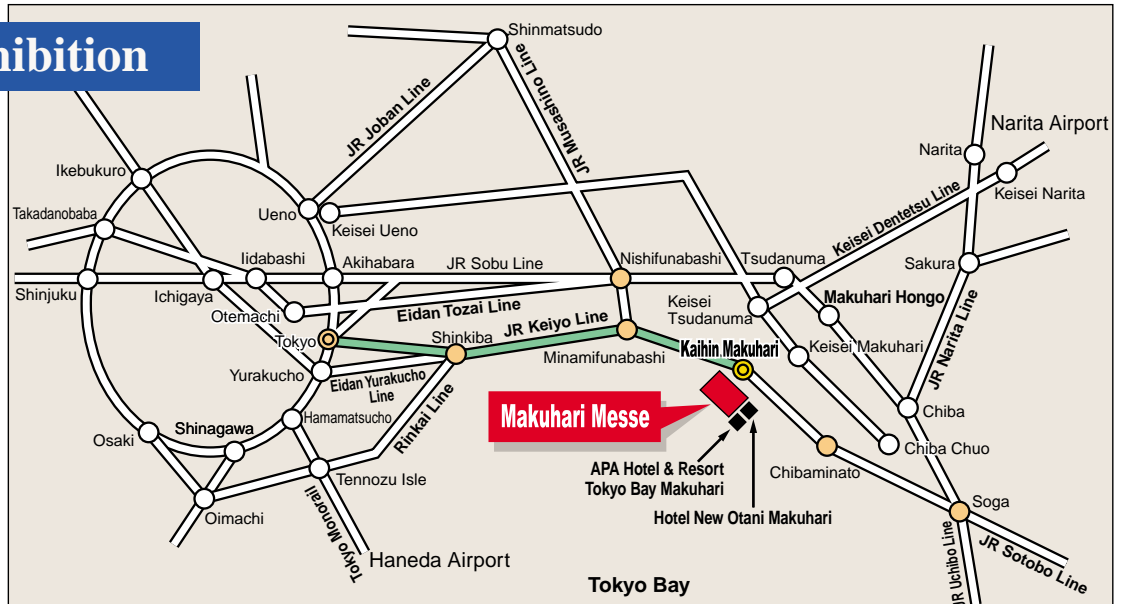
Date: August 28 (Tue.) ~ 31 (Fri.), 2007 10:00AM~5:00PM

Venue: International Conference Hall, Makuhari Messe

Concurrent Meetings: Tokyo Conferences organized by Japan Analytical Instruments Manufacturers' Association (JAIMA) and The Japan Society for Analytical Chemistry (JSAC)

Date	Title	Organizer	Place	Time
Aug. 28 (Tue)	"23-th Symposium on Analytical Electron Microscopy" (1/2)	The Japanese Society of Microscopy	International Conference Room	10:00~17:00
	Organic and Bio SPM Workshop 2007 (1/2)	Division of Molecular Electronics and Bioelectronics (M&BE), The Japan Society of Applied Physics	201	13:00~19:00
	Seminar for Instruments Analyst "Best practice for Chemical Analysis by HPLC in advanced analytical lab"	Professionals' Net Work in Advanced Instrumentation Society	302	13:00~17:00
	Seminar for beginners "The latest topics in overseas instrument analysis markets reported in the field"	Professionals' Net Work in Advanced Instrumentation Society	303	13:00~16:50
Aug. 29 (Wed)	"23-th Symposium on Analytical Electron Microscopy" (2/2)	The Japanese Society of Microscopy	International Conference Room	10:00~17:00
	"Metabolic Profiling and Metabolomics"	Metabolic Profiling Forum	Convention Hall A	10:00~16:50
	JAIMA Forum "Instrumental Analysis will enhanced old fine art studies in historical culture investigation"	Japan Analytical Instruments Manufacturers' Association	Convention Hall B	13:00~16:30
	Organic and Bio SPM Workshop 2007(2/2)	Division of Molecular Electronics and Bioelectronics (M&BE), The Japan Society of Applied Physics	201	9:00~13:00
	The 22th Workshop of Biometrics / characterizations forum "Biometrology of Foods"	The Biometrics / characterizations forum in SNTT (The Society of Non-traditional Technology)	301	13:00~17:00
	Tokyo Conference 2007 Plenary Symposium: Current Topics of ISO/TC 229, Comprehensive Nano-tech Related Regulations	JAIMA and JSAC	302	9:30~12:30
	Tokyo Conference 2007 Oral session	JAIMA and JSAC	302	15:00~17:30
	Tokyo Conference 2007 Automation of Chemical Analysis by Flow Injection Techniques Actual Status and Future Prospect of Terahertz Time-Domain Spectroscopy from Industrial Point of View.	JAIMA and JSAC Terahertz Technology Forum	303 304	13:00~16:00 13:00~16:45
Aug. 30 (Thu)	20th NMIJ Seminar -Certified Reference Materials for Traceable Measurements-	National Metrology Institute of Japan / National Institute of Advanced Industrial Science and Technology (NMIJ/AIST)	International Conference Room	13:30~16:30
	Strategic Policy symposium by The Science News Ltd	The Science News Ltd.	Convention Hall A	10:00~12:00
	The Prototypes of the Measurement System As the Output of "Development of System and Technology for Advanced Measurement and Analysis, JST"	Department of Advanced Measuring Technology Office of Basic Research, JST	Convention Hall A	13:00~17:45
	JAIMA Symposium "Analytical technique screening method"	Japan Analytical Instruments Manufacturers' Association	Convention Hall B	13:00~16:30
	Introduction to Testing Method of Drinking Water	Association of Examination and Inspection for Supplied Water	201	13:00~16:00
	Spectroscopical Society of Japan: The 43rd Summer Seminar "Fluorescence Spectroscopy and Imaging"	The Spectroscopical Society of Japan	301	10:00~17:50
	Tokyo Conference 2007 Oral session	JAIMA and JSAC	302	9:30~12:30
	Tokyo Conference 2007 Workshop: Environmental analysis for improving of QOL (Organized by the Discussion Group for Environmental Analyses of JSAC)	JAIMA and JSAC	302	13:00~16:35
	Tokyo Conference 2007 "Challenges of Young Analytical Chemists in Industrial Society"	JAIMA and JSAC	303	9:30~15:00
Tokyo Conference 2007 Asia Young Analytical Chemist Poster Session	JAIMA and JSAC	101	15:00~17:00	
Open Seminar for The VAMAS Surface Chemical (TWA-2) Activities	National Institute for Materials Sciences (NIMS)	304	13:00~17:00	
Aug. 31 (Fri)	2007 Environmental Seminar	Japan Environmental Measurement & Chemical Analysis Association	International Conference Room	10:00~15:30
	Efficient Chemical Substances Management with Proactive Measurement in Advanced Company	Organization for Research and Communication on Environmental Risk of Chemicals	Convention Hall A	13:00~16:35
	JAIMA Symposium "Accelerated the trend of miniaturization and mobilization in Analytical instruments"	Japan Analytical Instruments Manufacturers' Association	Convention Hall B	13:00~16:30
	Seminar on the international standardization activity "Current Status of the International Standardization for Surface Chemical Analysis (ISO/TC201) and Microbeam Analysis (ISO/TC202)"	The Japanese Standards Association ; Japan National Committee for Standardization of Surface Chemical Analysis (JSCA)	201	13:00~16:45
	Spectroscopical Society of Japan: The 43rd Summer Seminar "Raman Spectroscopy"	The Spectroscopical Society of Japan	301	10:00~17:50
	Tokyo Conference 2007 Oral session	JAIMA and JSAC	302	9:30~12:30
	Tokyo Conference 2007 Symposium on "Innovation by Analytical Chemistry and Technology"	Science Council of Japan, JAIMA and JSAC	302	13:00~16:55
	Tokyo Conference 2007 Closing Ceremony	JAIMA and JSAC	302	17:00~17:20
	Tokyo Conference 2007 Basics in the fundamentals of analytical chemistry (Primary lectures for beginners of analyst)	JAIMA and JSAC	303	10:00~12:00
	Tokyo Conference 2007 Seminar of Ion Chromatograph "Lecture for the business experience person" -First step for using the ion chromatograph well	JAIMA and JSAC	303	13:00~16:40
	Method Validation -What is it and how to do it.-	AOAC International Japan Section	304	13:00~17:00

Access to Exhibition



By train:

- Take the JR Keiyo Line to Kaihin Makuhari Station.
(About 30 minutes from Tokyo Station and about 12 minutes from Soga Station by a rapid train)
Makuhari Messe is about a 10-minute walk from the station.
 - Take the JR Sobu Line to Makuhari Hongo Station.
(About 40 minutes from Akihabara station)
Makuhari Messe is about a 15-minute bus ride from the station.
- A shuttle bus service is available between the show venue and Makuhari Hongo Station via Kaihin Makuhari Station. Buses run free of charge every 10 to 20 minutes.**
- * Some buses do not stop at Kaihin Makuhari Station. Please visit our official web site (<http://www.jaimashow.jp/show/english/index.html>) for details.

Makuhari Messe

2-1, Nakase, Mihama-ku, Chiba-shi, Chiba, 261-0023 Japan
Phone: +81-43-296-0001 URL: http://www.m-messe.co.jp/index_e.html

By car/bus: (We recommend that you use public transportation.)

- From Narita Airport (New Tokyo International Airport)
 - Take the airport limousine bus service, Approximately 30 minutes from Narita Airport to Makuhari Messe area hotels, by Keisei Bus or Chiba Commuter Bus. (1,100 yen as of December 2006)
 - Take Keisei Line (train) to Tsudanuma, transfer to Keisei Chiba Line to Makuhari-Hongo (about 53 minutes), then take Keisei bus to Kaihin-Makuhari (about 15 minutes) or take a taxi.
 - From Central Tokyo
 - Approximately 40 minutes from both downtown Tokyo and Haneda Airport (Tokyo International Airport)
- * Please refer to the following web site for parking information:
http://www.m-messe.co.jp/access/parking_e.html

APA Hotel & Resort Tokyo Bay Makuhari

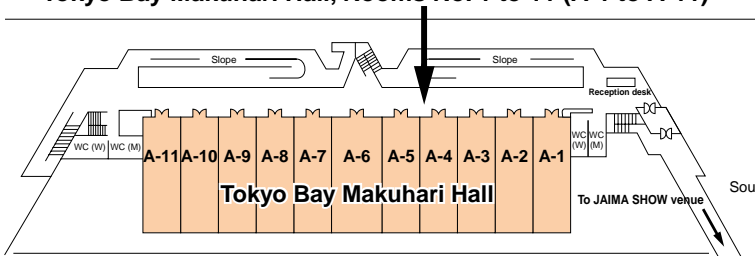
2-3, Hibino, Mihama-ku, Chiba-shi, 261-0021, Japan
Phone: +81-43-296-1111 URL: <http://www.tokyobay-makuhari.com/>

Hotel New Otani Makuhari

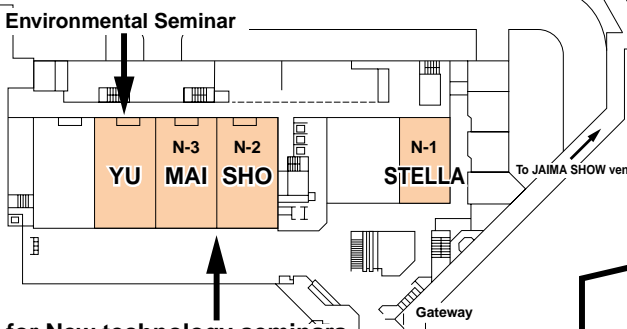
2-2, Hibino, Mihama-ku Chiba-city, Chiba 261-0021, Japan
Phone: +81-43-297-7777 URL: <http://www.newotani.co.jp/en/makuhari/index.html>

Layout of the venue

- Rooms for New technology seminars (ROOM BLOCK #1)
APA Hotel & Resort Tokyo Bay Makuhari (2nd floor)
Tokyo Bay Makuhari Hall, Rooms No. 1 to 11 (A-1 to A-11)

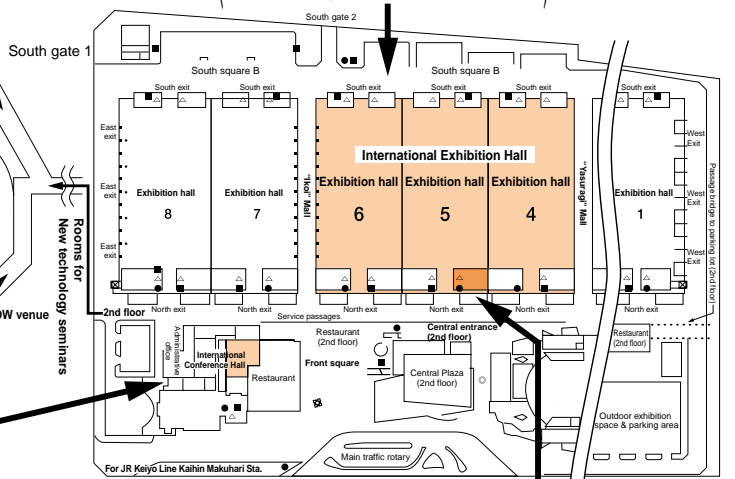


- Summer Environmental Seminar
YU MAI SHO STELLA
- Rooms for New technology seminars (ROOM BLOCK #2)
Hotel New Otani Makuhari (2nd floor)
STELLA(N-1), SHO(N-2), MAI(N-3)



- Halls 4, 5 and 6 in the Makuhari Messe International Exhibition Hall

- JAIMA SHOW 2007 venue
 - Theme Exhibition Corner
 - Solution Corner
 - Sensor, Device, Supplier Corner
 - Research Organization Corner
 - Academic Association Corner
 - International Organization Corner
 - News & Magazine Corner



- International Conference Hall in Makuhari Messe and Convention Hall
- Rooms for JAIMA Conferences and Tokyo Conferences

JAIMA SHOW Secretariat Office

- Vending machine
- Telephone
- Coin lockers
- △ Rest room
- ⊗ Elevator

NEXT

JAIMA SHOW 2008



*Analysis, starting
your new process*



Protecting the Earth, Creating the Future with Analytical Technology

JAIMASHOW 2008

Japan's Exposition of Analytical Instruments and Solutions

Sept. 3 (Wed.) to Sept. 5 (Fri.), 2008 A.M.10:00
~P.M.5:00

At Makuhari Messe, Japan **Admission free**

Concurrent Events: **New Technology Seminars and Presentations**
JAIMA Conference/ Tokyo Conference (Co-organized)

Organizer:
Japan Analytical Instruments Manufacturers' Association

Sponsors:
Ministry of Economy, Trade and Industry/
Ministry of Education, Culture, Sports, Science and Technology/
The Japan Society for Analytical Chemistry/ The Chemical Society of Japan/
U.S. Commercial Service, Embassy of the United States of America/
Embassy of Canada/ British Embassy Commercial Department/
Korea Embassy in Japan/ Japan External Trade Organization (JETRO)/
Interchange Association, Japan/ Spectroscopical Society of Japan (SASJ)

<http://www.jaimashow.jp/>



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Contents are subject to change without notice.

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