



**DAY 1**  
**ROOM 1 - 6**

# TECHNICAL SEMINAR SCHEDULES

Wednesday, 24 April 2024  
10AM - 6PM



Organised by:



Sustainable Events:



# TECHNICAL SEMINAR

Wednesday, 24 April 2024

## ROOM 1

TIME	ACTIVITIES
13.00 - 13.45	<b>Title : Overview of a "Total Workflow" approach to sample prep and why it matters</b> Speaker : Mr. Adnan Kharisma Putra (Sales Manager)   Presented By : SPEKTRAKROM INDONESIA, PT
13.55 - 14.40	<b>Title : Future Prospects of Memmert products</b> Speaker : Mr. Heinz Bayer (Technical Sales Director)   Presented By : SUMBER ANEKA KARYA ABADI, PT
14.50 - 15.35	<b>Title : Transferring cell counting methods – Recommended steps to matching results: From Manual to Automation</b> Speaker : Mr. Joseph Leung (Regional Product Manager, Beckman Coulter Life Sciences, Centrifuge, Cell Health and QC) Presented By : HARTECH INDONESIA, PT
16.40 - 17.25	<b>Title : Radiopharmacy: Provides a safe, controlled, and sterile environment for elution and dispensing of radiopharmaceuticals</b> Speaker : Mr. Calvin Wiradanny (Area Sales Manager)   Presented By : ESCO LIFESCIENCES



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# TECHNICAL SEMINAR

Wednesday, 24 April 2024

## ROOM 2

TIME	ACTIVITIES
11.00 - 11.45	<b>Title : Analyzing PFAS in Food, Takeout Boxes and Non-Stick Pans: Insights from US EPA Method 1633</b> Speaker : Zhang Wenlin, PhD (Market Development Manager, SEA Food and Environment)   Presented By : WATERS
13.00 - 13.45	<b>Title : The new way analysis with the best instrument</b> Speaker : Mr. Abdul Rahim (Sales)   Presented By : UNITAMA ANALITIKA PERKASA, PT
13.55 - 14.40	<b>Title : Analisis Impurities Gas dalam Gas Murni pada Pengembangan Standar Campuran Gas (CRM) di SNSU BSN &amp; GC-2030 dengan BID dan FID Jetanizer untuk Trace Analysis</b>   Speaker : Dr. Harry Budiman & Mr. Yan Wahyu Mulyana (Pembina/IVA/Peneliti Muda – Direktorat Standar Nasional Satuan Ukuran Termoelektrik Kimia, BSN & Development
14.50 - 15.35	<b>Title : Ham-let's IoT Process Valves &amp; Auto-Valve Switchover System</b> Speaker : Mr. Daniel Kok Soon Goh (R&D Manager Ham-let IoT Fluid Solutions)   Presented By : WHOLESOME (S) PTE
15.45 - 16.30	<b>Title : The Importance of Particle Size and Shape Analysis for Quality Control &amp; Research</b> Speaker : Ms. Wiji Rahayu, ST (Application Engineer)   Presented By : DKSH MARKET EXPANSION SERVICES INDONESIA, PT
16.40 - 17.25	<b>Title : Enabling End-To-End Digital Transformation – R&amp;D to Manufacturing &amp; Quality</b> Speaker : Ms. Praveen Kumar Sindgi (Solution Sales Specialist)   Presented By : BIOVIA



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ROOM 3

# TECHNICAL SEMINAR

Wednesday, 24 April 2024

TIME	ACTIVITIES
13.00 - 13.45	<b>Title : Detection of microbes through QIAcuity digital PCR</b> Speaker : Mr. Benjamin Koh (Associate Business Development Manager - QIAGEN)   Presented By : GENE CRAFT
13.55 - 14.40	<b>Title : Allergen testing with ELISA automated instrument</b> Speaker Ms. Nadira Annisa Putri (Sr. Support Specialist & Marketing Executive)   Presented By : ARASAINS, PT
14.50 - 15.35	<b>Title : Food Safety</b> Speaker : Ms. Vanessa Agustine, S.TP., M.P. (Professional Service)   Presented By : MEGA SEJAHTERA SCIENTIFIC, PT
15.45 - 16.30	<b>Title : Using Far UVC Light to Lower Pathogenic Loads in Clean Rooms</b> Speaker : Mr. Peter Hjortsoe (CEO of UV Medico Southeast Asia)   Presented By : HARTECH

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Wednesday, 24 April 2024

## ROOM 4

TIME	ACTIVITIES
11.00 - 11.45	<b>Title : Untargeted Metabolomics and Proteomics Analysis to Identify Biomarkers using LC-HRMS Orbitrap</b> Speaker : Ms. Wiwin Mujati, S.Si.   Presented By : WIRALAB ANALITIKA SOLUSINDO, PT
13.00 - 13.45	<b>Title : Molecular Spectroscopy Application in Material Studies</b> Speaker : Ms. Joe Set (Thermo Scientific Regional Application Scientist (Southeast Asia & Taiwan) Presented By : ALPHASAINS DINAMIKA, PT
13.55 - 14.40	<b>Title : Advanced Automated Sample Preparation Technology for GCMS/MS &amp; LCMS/MS</b> Speaker : Ms. Tan Surakanpinit   Presented By : BERCA NIAGA MEDIKA, PT
14.50 - 15.35	<b>Title : Effective and Practical Detection of Sexually-Transmitted Diseases Through RT-PCR Method</b> Speaker : Ms. Dayinta S. Si, M. Sos.   Presented By : PASIFIK SAINTIFINDO, PT
15.45 - 16.30	<b>Title : Managing facility turn-around time during Decontamination cycles</b> Speaker : Mr. Damien Chew (Director from Yizeta Pte Ltd)   Presented By : BIO SCIQUEST, PT

ROOM 5

# TECHNICAL SEMINAR

Wednesday, 24 April 2024

TIME	ACTIVITIES
11.00 - 11.45	<b>Title : How to get an accurate viscosity measurement from your viscometer</b> Speaker : Mr. Ruslan Surbakti (Sales Engineer)   Presented By : TRANSINDOTAMA SINAR PERKASA, PT
13.00 - 13.45	<b>Title : Future Prospects of Memmert products</b> Speaker : Mr. Heinz Bayer (Technical Sales Director)   Presented By : ITS SCIENCE INDONESIA, PT
14.50 - 15.35	<b>Title : Single Step Calibration for Micropipettes</b> Speaker : Mr. Abhishek Awashi   Presented By : SMART LAB INDONESIA, PT
15.45 - 16.30	<b>Title : Fundamentals and Quality Control for Mineral Preparation &amp; Analysis</b> Speaker : 1. Rustini (PT. ANTAM Tbk, assessor analytical competence and mineral sampler) 2. Erawan M.S (Mineral Expert, assessor analytical competence and mineral sampler) Presented By : LABOLYTIC PERIFERAL INDONESIA, PT

# TECHNICAL SEMINAR

Wednesday, 24 April 2024

## ROOM 6

TIME	ACTIVITIES
11.00 - 11.45	<b>Title : Rapid Microbiology Testing for Food &amp; Beverage Industry</b> Speaker : Ms. Caroline Himadewi Santoso B.Sc MBA   Presented By : THERMALINDO SARANA LABORATORIA, PT
13.55 - 14.40	<b>Title : Empower your Research by Cytiva</b> Speaker : Ms. Shu-Wen AN (Protein Research, Sales Specialist ASEAN - Cytiva)   Presented By : LABORINDO SARANA, PT
14.50 - 15.35	<b>Title : The Importance of Smart Fume Hood</b> Speaker : Mr. Damiiian Lee (Sales Director)   Presented By : PRIORITAS BANGUN NUSANTARA, PT (B-ONE)
15.45 - 16.30	<b>Title : TOC Pharma for Cleaning Validation</b> Speaker : Ms. Sudaporn Kongsuwan   Presented By : VANADIA UTAMA, PT



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**DAY 2**  
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# TECHNICAL SEMINAR SCHEDULES

Thursday, 25 April 2024  
10AM - 6PM



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# TECHNICAL SEMINAR

Thursday, 25 April 2024

## ROOM 1

TIME	ACTIVITIES
11.00 - 11.45	<b>Title : Laboratory Information Management System (LIMS): The Digital Future of Laboratory</b> Speaker : Mr. Pandu Fajar Mulyadi   Presented By : LABWARE SINGAPORE PTE LTD
13.00 - 13.45	<b>Title : Komparasi Metode Uji Fluorida (F) Secara Spektrofotometri dengan SPADNS antara metode di APHA 23th dengan SNI 6989:2005 - Uji Air dan Air Limbah</b> Speaker : Mr. Ikhsan Haryanto, S.Si. MM (Product Development Manager)   Presented By : SMART LAB INDONESIA, PT
13.55 - 14.40	<b>Title : Kjeldahl Method Application According To AOAC, ASTM and Indonesian Standard Regulation</b> Speaker : Ms. Friday Veronica Florencia, S.Si (Technical Support)   Presented By : SUMBER ANEKA KARYA ABADI, PT
14.50 - 15.35	<b>Title : Master your Competency in Chromatography Technology with New BNM Training Center Programs</b> Speaker : Mr. Andri Darmawan   Presented By : BERCA NIAGA MEDIKA, PT
15.45 - 16.30	<b>Title : Complete your Lab with OHAUS Centrifuge &amp; Lab Equipment!</b> Speaker : Mr. Henry Fareira (Product & Marketing Specialist)   Presented By : OHAUS CORPORATION



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# TECHNICAL SEMINAR

Thursday, 25 April 2024

## ROOM 2

TIME	ACTIVITIES
11.00 - 11.45	<b>Title : Innovations in Column Technology to Reduce Downtime in Troubleshooting and Increase Accuracy in Your Results</b> Speaker : Ms. Rina Lue (After Market Manager, SEA)   Presented By : WATERS PACIFIC PTE. LTD.
13.00 - 13.45	<b>Title : Teknik Evaporasi untuk material DMSO, DMF dan Water dengan Smart Evaporator</b> Speaker : Mr. Asep Sandi Mustopa   Presented By : INTRALAB TRADING MANDIRI, CV
13.55 - 14.40	<b>Title : Getting Full Traceability of your Protein / Nitrogen Analysis</b> Speaker : Mr. Richo Candra Riski Bastama, ST   Presented By : HAES BROTHERS, PT
14.50 - 15.35	<b>Title : Introduction to Shodex HPLC applications for pharmaceutical and food analyses</b> Speaker : Ms. Satoko Sakai (Shodex Technical Professional)   Presented By : RESONAC ASIA PACIFIC PTE LTD
15.45 - 16.30	<b>Title : Taking a Metabolomic Approach to Drug Detection</b> Speaker : Mr. Justin Lim (Market Development Manager – LSR (Sciex)   Presented By : LABORINDO SARANA, PT
16.40 - 17.25	<b>Title : Introduction of eco-friendly and innovative reagent cabinet</b> Speaker : Mr. Hojin-Nam (Assistant Manager of the Development Team at Zeofiltech)   Presented By : WHOLESOME (S) PTE



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# TECHNICAL SEMINAR

Thursday, 25 April 2024

ROOM 3

TIME	ACTIVITIES
11.00 - 11.45	<b>Title : Basic Precision liquid handling about daily maintenance and internal calibration" SOCOREX Micropipette and Bottle Top Dispenser</b> Speaker : Mr. Yves Lachavanne   Presented By : INDOFA UTAMA MULTI CORE, PT
13.00 - 13.45	<b>Title : Driving Automation, Management and Profitability in Your Laboratory</b> Speaker : Ms. Jodie Poole (Director Asia Pasific Autocribe Informatics)   Presented By : AGRIYA ANALITIKA, PT
13.55 - 14.40	<b>Title : Ductless Filtration Fumehood – Trends of the New Era</b> Speaker : Mr. Franklin Martin   Presented By : ERLAB ASIA
14.50 - 15.35	<b>Title : Conquering the PFAS Challenge: Unveiling the LCMS Solution</b> Speaker : Mr. Max Kosok, Ph.D (Senior Product Specialist (LC/MS) – Shimadzu (Asia Pacific) Pte Ltd) Presented By : DITEK JAYA, PT
15.45 - 16.30	<b>Title : Hazards in Food : Risks and Technologies</b> Speaker : Ms. Dayinta S. Si, M. Sos.   Presented By : PASIFIK SAINTIFINDO, PT

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Thursday, 25 April 2024

ROOM 4

TIME	ACTIVITIES
11.00 - 11.45	<b>Title : Wireless Sensors PASCO utilize Bluetooth Low Energy technology and effortlessly sync with Windows, smartphones, tablets, and Chromebooks to display live, interactive data</b> Speaker : Mr. Ade Arief Libra Budiman (Engineer)   Presented By : KURNIAJAYA MUKTISENTOSA, PT
13.00 - 13.45	<b>Title : qFYP Real Time PCR and Gel Documentation Blue Green LED From Nippon Genetics</b> Speaker : Dr. Marcelo Lanz   Presented By : SENTRAL LAB GENETIK, PT
13.55 - 14.40	<b>Title : Measurement with UV/VIS Spectrophotometers with EMC-λ Lambda Software, and Audit Trail CFR 21-part 11</b> Speaker : Mr. Klaus Englert (VP Marketing )   Presented By : EMCLAB Instruments GmbH
14.50 - 15.35	<b>Title : Advancement and best practices in osmometer requirements for clinical, biopharma and industrial use cases by Advanced Instruments</b>   Speaker : Mr. Wong Shek Ting (APAC Product Manager, Advanced Instruments LLC) Presented By : GLOBAL SCIENTIFIC INTERNATIONAL, PT
15.45 - 16.30	<b>Title : HiFi and Long-Reads Sequencing: See what you have been missing</b> Speaker : Ms. Novitria Harriyani, MSI (Product Manager)   Presented By : DKSH MARKET EXPANSION SERVICES

ROOM 5

# TECHNICAL SEMINAR

Thursday, 25 April 2024

TIME	ACTIVITIES
11.00 - 11.45	<b>Title : Chapter 2 - Pengujian Endotoksin Bakteri</b> Speaker : Mr. Iqrar Hanif Abdillah   Presented By : PROLABIOS MITRA ANALITIKA, PT
13.00 - 13.45	<b>Title : Analisa Keamanan Pangan Akurasi Tinggi dengan metode ELISA</b> Speaker : Ms. Dalli Mutiea Ssi (Product Specialist)   Presented By : INDOGEN INTERTAMA, PT
13.55 - 14.40	<b>Title : Fundamental XRD and its application in Pharmaceutical</b> Speaker : Mr. Takahiro Kuzumaki (Rigaku Application Scientist)   Presented By : LAB SISTEMATIKA INDONESIA, PT
14.50 - 15.35	<b>Title : New Approach for Biosimilarity Protein Structure by Circular Dichroism Technique</b> Speaker : Mr. Benedictus Raditya Pradhana., ST (Marketing Manager)   Presented By : BATUWARIS DINAMIKA, PT
15.45 - 16.30	<b>Title : Optimizing Cell Culture Consistency: A Deep Dive into Merck's Technological Innovations</b> Speaker : Ms. Sri Hayuni (Solution Scientist)   Presented By : MERCK CHEMICALS & LIFE SCIENCES, PT

ROOM 6

# TECHNICAL SEMINAR

Thursday, 25 April 2024

TIME	ACTIVITIES
11.00 - 11.45	<b>Title : The Advantage of Single Use Bioreactor from Stainless Steel Bioreactor</b> Speaker : Ms. Melinda Seah (Senior Technical Sales Specialist, Bioproduction Group at Thermo Fisher Scientific) Presented By : ENIGMA SAINTIA SOLUSINDO, PT
13.55 - 14.40	<b>Title : Solusi Lengkap Pemisahan &amp; Pemurnian Senyawa Aktif 5X Lebih Cepat dan Aman</b> Speaker : Ms. Erni Susanti (Sr. Product Specialist)   Presented By : BUCHI INDONESIA, PT



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**DAY 3**  
**ROOM 1 - 6**

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# TECHNICAL SEMINAR

Friday, 26 April 2024

ROOM 1

TIME	ACTIVITIES
10.50 – 11.30	<b>Title : Advancements in Ion Chromatography Technology</b> Speaker : Mr. Henry Tan   Presented By : INDOTECH SCIENTIFIC, PT
13.00 - 13.45	<b>Title : Efficiency &amp; Optimized With Automation Vacuum Leak Tester</b> Speaker : Mr. Yonathan Setiawan (Sales Manager)   Presented By : PRIORITAS BANGUN NUSANTARA, PT (B-ONE)
13.55 - 14.40	<b>Title : The Innovation of Toxic Gas Purifier for Your Laboratory</b> Speaker : Mr. Arief Affrianto (Product Specialist)   Presented By : HARTECH INDONESIA, PT



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# TECHNICAL SEMINAR

Friday, 26 April 2024

ROOM 2

TIME	ACTIVITIES
10.50 – 11.30	<b>Title : Solution for aminoglycoside analysis based on Pharmacopoeia by Nexera Inert and ECD Detector</b> Speaker : Mr. Yanwar Pratama Putra (Strategic Application Manager)   Presented By : DITEK JAYA, PT
13.00 - 13.45	<b>Title : A Primer on Laboratory Best Practices</b> Speaker : Ms. Valerie Siong Ling Er (Executive, Business Development)   Presented By : AAF INTERNATIONAL INDONESIA, PT
14.50 - 15.35	<b>Title : Experience the Smart System at Your Laboratory with DAIHAN Smart-Lab</b> Speaker : Mrs. Dwi Retno Maghfira (Channel Partner Manager)   Presented By : DAIHAN SAINTIFIKA INDONESIA, PT
15.45 - 16.30	<b>Title : Cold Storage Solution: Uncompromised Sample Protection</b> Speaker : Ms. Emilia Rahmadaniah Utami (Product Specialist)   Presented By : ESCO LIFESCIENCES



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ROOM 3

# TECHNICAL SEMINAR

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10.50 – 11.30	<b>Title : Gas Chromatography Column</b> Speaker : Mr. Luqman Hikmattulloh   Presented By : BETA MULTI TEKNIKA, PT
13.55 - 14.40	<b>Title : The value of mNGS technology for diagnosing infectious diseases or gaining insight into microbial community biodiversity and function</b> Speaker : Dr. Qin Lu (Senior Medical Manager - GeneMind Biosciences Company Limited)   Presented By : GENECRAFT LABS, PT
14.50 - 15.35	<b>Title : Exploring Smplicity® G2 for Time-Saving Sample Filtration Solutions: Moving Beyond Manual Filters</b> Speaker : Mr. Fani Jamal (Solution Scientist)   Presented By : MERCK CHEMICALS & LIFE SCIENCES, PT
15.45 - 16.30	<b>Title : Revolutionize Your Insights: High-Definition X-Ray Fluorescence Sub-ppm Elemental Analysis in Environmental &amp; Agricultural Applications</b> Speaker : Dr. Zewu Chen (President of Z-Spec Inc.)   Presented By : PANTHERINA PARDUS ANALITIKA, PT

ROOM 4

# TECHNICAL SEMINAR

Friday, 26 April 2024

TIME	ACTIVITIES
10.50 – 11.30	<b>Title : How To Ensure The Anticiped Results</b> Speaker : Dr Thomas Alexandre (Field Application Scientist)   Presented By : INTERSCIENCE PTE LTD
13.00 - 13.45	<b>Title : Unified Approach to characterizing porous materials in green energy for a sustainable future</b> Speaker : Ms. Ruby Hooi (Area Manager of SE Asia and Australia)   Presented By : ERA MITRA PERDANA, PT
13.55 - 14.40	<b>Title : Integration of Genomics into Industry</b> Speaker : Ms. Salinda Saleh   Presented By : INDOTECH SCIENTIFIC, PT
14.50 - 15.35	<b>Title : Culture Media, Ready-To-Use vs Dehydrated?</b> Speaker : Dr. Fabio L. Arengi (Founder CPC Biotech S.R.L.)   Presented By : ARVENTIS MEGA INDONESIA, PT
15.45 - 16.30	<b>Title : Optimization in Design of Experiment</b> Speaker : Dr. Anwar Fitrianto (Facilitator)   Presented By : MASINDO TECHNOLOGIES

# TECHNICAL SEMINAR

Friday, 26 April 2024

ROOM 5

TIME	ACTIVITIES
13.00 - 13.45	<b>Title : Pengawetan Makanan Secara Alami dengan Oxygen Absorber</b> Speaker : Mr. Tarsisius Reno   Presented By : INTRAPARR NUSANTARA, PT
13.55 - 14.40	<b>Title : Characterizing Particle Size using Microtrac's Dynamic Light Scattering (DLS) Technology</b> Speaker : Ms. Amanah Wati (Application Specialist)   Presented By : ITS SCIENCE INDONESIA, PT
14.50 - 15.35	<b>Title : Hach for Water Quality</b> Speaker : Ms. Diana Wangsamulia   Presented By : INTRAPARR NUSANTARA, PT

# TECHNICAL SEMINAR

Friday, 26 April 2024

ROOM 6

TIME	ACTIVITIES
13.55 - 14.40	<b>Title : HLA Typing dan Cell Authentication Test for Pre &amp; Post Organ Transplantation</b> Speaker : Ms. Theodora Rahardja (Field Application Specialist)   Presented By : ENIGMA SAINTIA SOLUSINDO, PT
14.50 - 15.35	<b>Title : Umbrella, Gamepad, and Pills</b> Speaker : Dr. Rijal Hakiki, S.S.T., M.T (Lecturer of Environmental Engineering at PRESIDENT UNIVERSITY) Presented By : LABOLYTIC PERIFERAL INDONESIA, PT
15.45 - 16.30	<b>Title : Thermofisher Scientific Food Safety Solutions : Suretect qPCR System for Food Pathogen &amp; Halal Testing</b> Speaker : Ms. Inez Aprilia   Presented By : DIPA PUSPA LABSAINS, PT



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