



# Working Conference

Manado, 12 – 14 Sept 2024

# XVI

## LABORATORY MEDICINE UPDATES: FROM NEWBORN TO ELDERLY

KEMENKES  
**SKP**

### AGENDA

- ✓ Workshops
- ✓ Scientific Symposia
- ✓ Industry Symposia
- ✓ Working Conference
- ✓ Exhibitions

### VENUE

Four Points by Sheraton  
Jl. Piere Tendean Boulevard, Wenang,  
Kota Manado

**MORE INFO**

#### Secretariat:

Laboratorium Klinik RSUP Prof. dr. R.D. Kandou Manado  
Jl. Raya Tanawangko No. 56, Malalayang, Kota Manado, Sulawesi Utara, 95163





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## WORKSHOP

**SKP**  
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Thursday, 12 September 2024

### Workshop 1

08:30 - 13:00 WITA

#### SIX SIGMA APPROACH IN LABORATORY MEDICINE:

1. Know Your Analytical Performance Quality - dr. Tjan Sian Hwa, SpPK., MSc
2. Appropriate QC Design Based on Your Sigma - Dr. dr. Yenny Surjawan, SpPK(K)
3. Case Study and Practice on IQC Design with Sigma Metric - dr. Tjan Sian Hwa, SpPK., MSc & Dr. dr. Yenny Surjawan, SpPK(K)
4. Sharing of Sigma Implementation in RSUP Persahabatan - dr. Dewi Yennita, SpPK

### Workshop 3

14:00 - 17:00 WITA

#### ACCREDITATION REQUIREMENT ON ANALYTICAL QUALITY:

1. Establishing laboratory own reference interval  
Dr. dr. Yenny Surjawan, SpPK(K)
2. Performing method verification for new method or instrument  
Dr. dr. Hani Susianti, SpPK(K)
3. Method comparison when and how to do it  
Dr. dr. Lyana Setiawan, SpPK(K), MARS

### Workshop 2

07:30 - 13:00 WITA

#### FLOW CYTOMETRY FOR DIAGNOSIS AND MANAGEMENT OF CANCER:

1. The basics: What you should know about your flowcytometry and how to use them to their best potential - dr. Tri Kusuma Widiasih, SpPK
2. Overview of acute leukemia - Dr. dr. Hessyani P.T. Raranta, SpPK(K)
3. Essentials of immunophenotyping for acute leukemia - Dr. dr. Agus S. Kosasih, SpPK Subsp H.K(K) Subsp Onk(K), MARS
4. Dry workshop:
  - a. How to perform leukemia immunophenotyping
  - b. Case studies of interpretation of immunophenotyping

### Workshop 4

14:00 - 17:00 WITA

#### MALDI-TOF UTILIZATION IN MICROBIOLOGY:

1. Technology Introduction and Pitfall  
dr. Julydharma, SpMK
2. Preparations, Procedures, and Interpretations  
Meng Hua Ong
3. Infectious Diseases Diagnosis and Treatment Monitoring  
dr. Nina Dwi Putri, SpA(K), MSc

**REGISTER  
NOW**

Dokter Spesialis: Rp 1.500.000,-  
PPDS/Dokter Umum/ATLM: Rp 1.000.000,-



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## SYMPOSIUM



**SKP**  
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FRIDAY, 13 September 2024

### PLENARY LECTURE - 1 09.30 – 10.15

#### Newborn screening : Improving children's intelectual and health outcomes

–Prof. Dr. dr. Aman B. Pulungan, Sp.A, Subsp.End., FAAP, FRCPI

### Parallel Industry Symposia – 10.30 – 12.10

#### Women Health

Moderator : Dr. dr. Lyana Setiawan, SpPK, Subsp.Onk.K.(K)

1. Update on HPV Testing for Cervical Cancer Screening - Dr. dr. Dewi Wulandari, Sp.PK(K), MSc
2. HPV Genotyping for Cervical Cancer Screening and Vaccination Strategy - dr. Ulung Bahrn, Sp.PK, Subsp.I.K.(K), PhD
3. Antimullerian Hormone (AMH) Roles in Fertility and PCOS - dr. Linda M. Mamengko, Sp.OG-KFER

#### Paediatric Laboratory

Moderator : dr. Gladly Rambert, Sp.PK

1. Screening tests for newborn based on Indonesian Health Ministry Programme (SHK, CAH, and G6PD) - dr. Darwati Muhadi, Sp.PK(K)
2. Childhood Obesity: Why and When We Should Concerned? - dr. Vivekenanda Pateda, Sp.A(K)
3. Reducing Stunting Rates Through Intervention for Adolescence Girls - dr. Diane Paparang, Sp.GK(K)

### Parallel Scientific Symposia – 13.30 – 14.35

#### Laboratory and QC Management

Moderator : dr. Hessyani P.T. Raranta, Sp.PK, Subsp.H.K.(K), MARS

1. A Strategic Design Framework for Green and Lean Laboratory - Dr. dr. Lia G. Partakusuma, Sp.PK, Subsp.H.K.(K), MM, MARS, FAMM
2. Calibration in Laboratory Medicine - Dr. Tjan Sian Hwa, SpPK(K), MSc

#### Mass Spec in Lab Medicine

Moderator : Steldy Lantaka, SSI

1. Mass Spectrometry Technology Implementation - dr. Ferdy R. Marpaung, Sp.PK(K)
2. Mass Spectrometry Testing for Woman and Peditry - Dr. Miftakh NR

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### Registration

[konker2024.iacc.web.id](http://konker2024.iacc.web.id)\*

\*) Special rates are available for package registration, see details on the website.



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## SYMPOSIUM



SATURDAY, 14 September 2024

### PLENARY LECTURE - 2 09.00 – 09.45

Reference Values: Deal with ethnics, genders, and age (newborn to elderly)  
Prof. Koshrow Adeli, PhD, FCACB, DABCC, FAACC

### Parallel Scientific Symposia – 10.00 – 11.05

#### Wellness Testing

Moderator : Dr. Dra. Dewi Muliaty

1. Understanding healthy immune system by choosing updated biomarkers  
Prof. Dr. dr. Sidartawan Soegondo, Sp.PD-KEMD, FINASIM, FACE
2. An update biomarker for healthy aging and longevity  
Drs. Andi Wijaya, MBA, PhD

#### Geriatric Laboratory

Moderator : dr. Arleen N. Suryatenggara, Sp.PK

1. Biomarkers in Elderly - dr. Sahnas Madina, M.Kes, Sp.PK, Subsp.P.I.(K)
2. The Role of Tau Protein as an Early Diagnostic Marker in Alzheimer Disease - dr. Weny Rinawati, Sp.PK(K), MARS



**REGISTER  
NOW**

#### Registration Fee:

Dokter Spesialis: Rp 2.000.000,-

PPDS/Dokter Umum/ATLM: Rp 1.500.000,-

#### Package Option:

Symposium only or Workshop only

Symposium + 1 Workshop

Symposium + WS 1/2 + WS 3/4



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## SYMPOSIUM



**SKP**  
KEMENKES

**SATURDAY, 14 September 2024**

**Parallel Industry Symposia – 11.05 – 12.45**

### Metabolic Disease

Moderator : dr. Irrine M. Rompas, Sp.PK

1. The Role of Parathyroid Hormone in Metabolic Diseases  
Dr. dr. Liong Boy Kurniawan, M.Kes, Sp.PK, Subsp.E.M.(K)
2. The Role of Glycated Albumin in Management of Diabetes Mellitus  
dr. Windarwati, MSc, Sp.PK(K)
3. Laboratory Diagnosis of LADA (Latent Autoimmune Diabetes in Adults)  
Prof. dr. Marzuki Suryaatmadja, Sp.PK(K)

### Cardiovascular

Moderator : dr. Diana S. Purwanto, MLabMed, Sp.PK

1. hs-Troponin in the management of ACS  
Prof. Dr. dr. Anak Agung Wiradewi, Sp.PK(K)
2. Laboratory Management of Cardiorenal Syndrome  
Dr. dr. Abas Suherli, Sp.PK(K)
3. The Role of NT- proBNP and BNP in Heart Failure Management – dr. Hessyani P.T. Raranta, Sp.PK, Subsp.H.K.(K), MARS

**Parallel Scientific Symposia – 14.05 – 15.10**

### Cancers in Men and Women

Moderator : dr. Zulfikar Indra, M.Kes, Sp.PK

1. Update on Prostate Cancer Markers  
Dr. dr. Arthur E. Mongan, MSc, SpPK, Subsp.I.K.(K)
2. Update on Ovarium Cancer Markers  
Dr. dr. Asvin Nurulita, M.Kes, Sp.PK, Subsp.I.K.(K)

### Updates on Dyslipidemia

### Testing and Management

Moderator : dr. Mety Mokoginta, Sp.PK

1. Management of dyslipidemia in metabolic syndrome  
Prof. Dr. dr. Karel Pandelaki, Sp.PD-KEMD
2. Beyond analytical quality : The preanalytical and postanalytical aspect of lipid markers testing  
Dr. dr. Phey Liana, Sp.PK(K)

**MORE INFO**

### Contact Person:

dr. Ivan: 0811-4347-688

dr. Diana: 0811-434-332

dr. Arwin: 0813-4318-7072



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## POSTER REQUIREMENTS

### Persyaratan

1. Wajib mengirimkan Abstrak dan makalah lengkap
2. Abstrak belum pernah dipublikasikan dalam platform apapun
3. Mencantumkan nama lengkap penulis pertama (author) dan email untuk korespondensi (penulis boleh lebih dari satu orang).
4. Judul abstrak termasuk spasi maksimal 200 karakter.
5. Jumlah kata maksimum 500 kata, ditulis dalam Bahasa Inggris dan Indonesia.
6. Ukuran Poster: 120 x 90 cm
7. Harap mengikuti format abstrak berikut ini :

### Penelitian (Original article)

1. Latar belakang (Background)
2. Tujuan (Aim)
3. Metode (Methode)
4. Hasil (Result)
5. Kesimpulan (Conclusion)
6. Kata Kunci (keywords)

### Laporan Kasus (Case Report)

1. Pendahuluan (ntroduction)
2. Deskripsi kasus (Case description)
3. Kesimpulan (Conclusion)
4. Kata kunci (Keywords)

**Batas memasukkan abstrak (submit) tanggal 26 Agustus 2024**, jika abstrak diterima maka penulis harus terdaftar sebagai peserta seminar. Panel expert akan mereview abstrak, menyeleksi dan menetapkan abstrak yang terpilih untuk poster atau ditolak. Penullis abstrak (author) akan menerima email konfirmasi ( tanggal 31 Agustus 2024 ) bila abstrak diterima . Semua abstrak yang terpilih akan ditampilkan pada poster booth selama acara IACC Manado 2024 berlangsung. **Abstrak yang terpilih akan ditetapkan satu abstrak pemenang dengan hadiah special dari Panitia IACC .**



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# XVI

SUNDAY, 15 September 2024

## BUNAKEN TOUR

- ✓ Rp 525k/pax
- ✓ Manado –Bunaken pp
- ✓ Lunch
- Guide
- Entrance fee
- Snorkeling (add 150k/pax)

## HIGHLAND TOUR

- ✓ Rp 575k/pax
- ✓ By Bus (Hiace)
- ✓ Lunch
- Guide
- Entrance fee
- Pagoda Tomohon, Kai
- Santi, Pelangi

SCAN ME

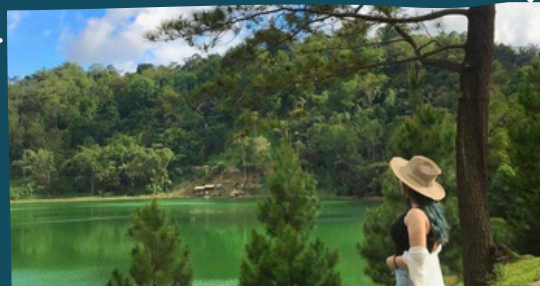


**MORE INFO**

**Contact Person**

dr Diana

0811-434-332



**MORE INFO**

**Secretariat:**

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