



## FIJI INSTITUTE OF MEDICAL LABORATORY SCIENCE

Annual Seminar 2023

Official Program

**Theme:** Expanding Medical Laboratory Practice in the face of current Economic Realities; Innovations, Equipment and Manpower Development.

30th September & 1st October, 2023 Sheraton Fiji Golf & Beach resort, Nadi





## FIMLS ANNUAL SEMINAR PROGRAM 2023

#### SATURDAY, 30TH SEPTEMBER, 2023

7.30am-8am Registrations

8am-8.30am Booth Display

8.30am - 9am Guest settle down & Address by the FIMLS President

9am-9.15am Immunohistochemistry: Basics and Applications Dr Siva Selvakumar, Head of Pathology Laboratory and Transfusion Medicine at Oceania Hospitals

> **9.15am- 9.30am** High Sensitivity Cardiac Troponin Assays – Clinical Assays Ms. Rajeshni Mala, Team Leader Pathology at Oceania Hospitals

**9.30am- 9.45am** Haematology in the Face of Current Economic Realities Ms. Shweta Kumar, Medical Laboratory Scientist Aspen Medical Lautoka

9.45am-10am Improvement of Red Cell Concentrate Quality Processed in Platelet Rich Plasma by Implementing In-Line Filtration

Ms. Vandana Rajput, Head of Section Blood Bank, Aspen Medical Lautoka

10am-10.15am Questions for session 1

10:15am-10.30am Booth Display

10:30am-11am Morning tea

<mark>11am-11.15am</mark> Antimicrobial Activity of the Leaves of Psidium guajava against *Staphylococcus aureus* and *Escherichia coli* Isolated at the Colonial War Memorial Hospital. Mr. Damien Kitione, Final year BMLS Student, CMNHS (FNU)

11.15am-11.30am Prevalence of *Streptococcus agalactiae* in Antenatal Mothers at Colonial War Memorial Hospital from the year 2018 to June 2023

Ms. Jashleen Kumar & Ms. Lavenia Prasad, Final year BMLS Student, CMNHS (FNU)

11.30am-11.45am Laboratory Based Research on the Antimicrobial Effect of *Allium cepa* & *Allium fistulosum* on the Selected Micro-organisms Isolated at Colonial War Memorial Hospital in Fiji. Ms. Muzalfa Almaz & Ms. Shreta Shinal, Final year BMLS Student, CMNHS (FNU)

11.45am-12pm Isolation and Identification of Carbapenem Resistant Enterobacterales in ICU at CWM Hospital Ms. Simran Lal, Final year BMLS Student, CMNHS (FNU)

12pm -12.15pm Questions for session 2

## FIMLS ANNUAL SEMINAR PROGRAM 2023

#### SATURDAY, 30TH SEPTEMBER, 2023

12.15pm-12.30pm A comparative analysis between Idexx and Endctec from detection of *E.coli* and Coliforms in water Ms. Vinaina Waqa, RISE Project (FNU)

12.30pm-12.45pm Kato Katz versus TAC-A qualitative comparison for the detection of STHs in feces of children in Suva, Fiji

Ms. Silvia Vilsoni, Laboratory Team Lead RISE Project (FNU)

12:45pm-1pm Role of Long Coding RNAs in Hepatocellular Carcinoma Ms. Premika Charan, Lecturer CMNHS (FNU)

1pm-2pm Lunch & Booth Display

**2pm-2.15pm** Patients Perception on services related issues at Colonial War Memorial Hospital (CWMH) Clinical Laboratory.

Mr. Jignesh Sharma, Medical Laboratory Scientist (WHO SSA) Fiji CDC, Nadi

2:15pm - 2.30pm Question for session 3

2.30pm-2.45pm Sponsors Presentation Medica Pacifica PTE Limited

2.45pm-3pm Sponsors Presentation BSP Life

3pm-3.15pm Sponsors Presentation Mindray

3.15pm-3.30pm Booth Display

3.30pm-4pm Afternoon tea

**Day 1 Ends** 

### **FIMLS ANNAUL SEMINAR PROGRAM 2023**

## SUNDAY, 1ST OCTOBER, 2023 (HALF DAY)

8am-8.30am Booth Display

8.30am - 9am Guest settle down

**9am-9.15am** Is your QMS alive and Kicking? Mr. Russel Cole, Laboratory Consultant & Quality Manager (PPTC)

9.15am- 9.30am Antimicrobial Resistance; Livestock- Human Interface Ms. Sharon Gaundan, CAFF (FNU)

9.30am-9.45am Comparison Between Conventional Tube Technique and Gel Column Agglutination Technique: A literature Review Ms. Sanjeshni Mandri, Lecturer at CMNHS-(FNU)

9:45am-10am Stepwise Laboratory Quality Improvement Process Towards Accreditation (SLIPTA) at CWM Hospital Pathology Laboratory- A reflective analysis Ms. Navneeta Nair, Medical Laboratory Scientist CWM Hospital (MoHMS)

#### 10am-10.30am Morning tea & Booth Display

10:30am-10.45am Staff Perception on services related issues at Colonial War Memorial Hospital (CWMH) Clinical Laboratory.

Mr. Jignesh Sharma, Medical Laboratory Scientist (WHO SSA) Fiji CDC, Nadi

**10.45am-11am** Questions for session 4

Ilam-II.15am Sponsors Presentation Sysmex NZ Limited

11.15am-11.30am Sponsors Presentation Fort Richards Laboratory

11.30am-12pm Sponsors Presentation Snibe

12pm-12.15pm Sponsors Presentation Cepheid

12.15pm-12.45pm Discussion on Laboratory Profession and its Developments in Fiji

12.45pm-1pm Booth Display

1pm - 2pm Lunch

## Team Bonding & Awards Night Program

### SUNDAY, 1ST OCTOBER, 2023

2pm – 3pm Team bonding activity organized by FIMLS Events Team

6pm – 7pm Welcome Cocktail

7pm Welcoming of chief guest

7pm – 7.15pm Address by chief guest

7.15pm – 7.30pm Opening Address Mr Sakiusa Cabe FIMLS President

7:30pm – 7.45pm Launch of the FIMLS Membership Portal

7.45pm – 8pm Appreciation of Sponsors, Event Partners, Events Team & Vote of thanks

**8pm – 10pm** Dinner Begins & Band Entertainment

10pm Shuttle Transport Back to Nalagi Hotel & Tanoa International

# <u>Notes</u>

## 2023 FIMLS Annual Seminar Sponsors



## 2023 FIMLS Seminar Event Partners







Photopredia (Fiji)









