Tentative Agenda of ISC 2024

Dates: 28-29 December, 2024   **Venue: Cinnamon Lakeside, Colombo**

KEY EVENTS

Day 1: 28 December 2024

8.00 am – 9.00 am	Registration for Day 1
9.00 am – 12.30 pm	Inaugural Session/Networking Session
1.30 pm – 6.00 pm	Invited Group Sessions, ISC 2024 Case Study Poster Competition Display and Evaluation, Invited Industry Talk Sessions, Contributory Sessions
7.00 pm - 8.30 pm	City Tour of Colombo City*

Day 2: 29 December 2024

8.00 am – 9.00 am	Registration for Day 2
9.00 am – 9.40 am	Guest speech 1
9.40 am – 1.00 pm	Invited Group Sessions and Invited Talk Sessions, Contributory Sessions
1.30 pm – 3.00 pm	Invited Talk Sessions, Invited Industry Talk Sessions and Contributory Sessions
3.00 pm – 3.30 pm	Winners' Announcement: IASSL National Poster Competition
3.30 pm – 4.00 pm	Guest speech 2
4.00 pm – 5.30 pm	Invited Talk Sessions, Invited Industry Talk Sessions and Contributory Sessions
7.00 pm - 10.30 pm	Conference Dinner**

*free for participants with foreign registration. Must register for this tour. Visit the conference website for further details.
**free for participants with foreign registration. Participants with local registration must register for this event. Visit the conference website for further details.

Day 1: 28 December 2024

Time	Event
8.00 am – 9.00 am	Registration for Day 1
9.00 am - 10.00 am	Inaugural Session
10.00 am -10.45 am	**Keynote 1: Prof. Rob Hyndman, Monash University, Australia**
10.45 am -11.30 am	**Morning Tea + Networking Session**
11.30 am - 12.15 pm	**Keynote 2: Prof. Tim Swartz, Simon Fraser University, Canada**
12.15 am – 12.20 pm	Presentation of Token of Appreciation for Keynote Speakers
12.20 pm - 12.30 pm	Promotional Video of ISC 2024 Sponsors
12.30 pm – 1.30 pm	**Lunch**

Venue	Five parallel sessions				
	Kings Court	**Goodies Meeting Room 1**	**Goodies Meeting Room 2**	**Dukes Court 1**	**Dukes Court 2**
1.30 pm - 3.00 pm	**Invited Group Session 1** **BIOSTATISTICS AND BIOINFORMATICS (3)** **+** **INVITED TALK: PROF JOAN HU**	**Invited Group Session 2** **TIME SERIES ANALYSIS AND FORECASTING (3)**	**Contributory Session 1** **STATISTICAL MODELLING** **6 PRESENTATIONS**	**Invited Group Session 3** **BAYESIAN AND MACHINE LEARNING METHODS WITH APPLICATIONS (4)**	**Invited Group Session 4** **OFFICIAL STATISTICS AND DATA ETHICS (2)** **+** **INVITED TALK: PROF VASIL HNATYSHIN**
3.00 pm - 3.30 pm	**Afternoon Tea**				
3.30 pm - 5.00 pm		**Contributory Session 2** **BIOSTATISTICS AND BIOINFORMATICS** **7 PRESENTATIONS**	**Contributory Session 3** **MACHINE LEARNING AND AI** **6 PRESENTATIONS**	**Industry Invited Group Session 1** **ACTUARIAL SCIENCE**	**Contributory Session 4** **APPLICATIONS IN EDUCATION** **6 PRESENTATIONS**
5.00 pm - 6.30 pm		**Contributory Session 5** **BIOSTATISTICS AND BIOINFORMATICS, SAMPLING SURVEYS** **5 PRESENTATIONS**	**Contributory Session 6** **STATISTICAL MODELLING** **4 PRESENTATIONS**	**CASE STUDY POSTER Session 1**	**CASE STUDY POSTER Session 2**

Day 2: 29 December 2024

8.00- am - 9.00 am	Registration for Day 2
9.00- am - 9.40 am	**Guest Speech 1: Emeritus Prof. Jay Emmerson**

Venue	Five parallel sessions				
	Kings Court	**Goodies Meeting Room 1**	**Goodies Meeting Room 2**	**Dukes Court 1**	**Dukes Court 2**
9.40 am - 10.40 am	**Invited Talk Session 1** **2 INVITED Talks**	**Invited Talk Session 2** **2 INVITED Talks**	**Contributory Session 7** **APPLICATIONS IN AGRICULTURE AND MANUFACTURING** **4 PRESENTATIONS**	**Invited Group Session 5** **BLOCKCHAIN AND OMICS DATA ANALYTICS** **(2)**	**Invited Talk Session 3** **2 INVITED Talks**
10.40 am - 11.00 am	**Morning Tea**				
11.00 am - 1.00 pm	**Invited Talk Session 4** **4 INVITED Talks**	**Invited Group Session 6** **STATISTICS IN SPORTS** **(4)**	**Contributory Session 8** **FINANCIAL AND MARKETING DATA ANALYTICS, ECONOMETRIC MODELING** **9 PRESENTATIONS**	**Invited Group Session 7** **DATA SCIENCE AND MACHINE LEARNING INSIGHTS FOR DATA CLASSIFICATION** **(4)**	**Invited Talk Session 5** **3 INVITED Talks**
1.00 pm - 2.00 pm	**Lunch**				
2.00 pm - 3.00 pm	**Invited Talk Session 6** **1 INVITED Talk** / **Industry Invited Talk** **MAS CAPITAL**	**Contributory Session 9** **4 PRESENTATIONS** **SPORTS ANALYTICS**	**Contributory Session 10** **MACHINE LEARNING AND AI** **4 PRESENTATIONS**	**Industry Invited Talk** **AURA INSIGHTS** / **Contributory Session 11** **2 PRESENTATIONS** **DATA MINING AND BIG DATA ANALYTICS**	**Contributory Session 12** **4 PRESENTATIONS** **MACHINE LEARNING AND AI**
3.00 pm - 3.30 pm	**Afternoon Tea + National Poster Competition Winners' Announcement**				
3.30 pm - 4.00 pm	**Guest Speech 2: Prof. Ji-Hyun Lee, President-elect 2024, ASA**				
4.00 pm - 5.30 pm	**Industry Invited Group Session 2** **OCTAVE AND MAS ANALYTICS**	**Contributory Session 13** **6 PRESENTATIONS** **SPORTS ANALYTICS, TIME SERIES ANALYSIS AND FORECASTING**	**Contributory Session 14** **6 PRESENTATIONS** **MACHINE LEARNING AND AI**	**Contributory Session 15** **6 PRESENTATIONS** **BAYESIAN STATISTICS AND APPLICATIONS, STATISTICAL MODELLING**	**Contributory Session 16** **6 PRESENTATIONS** **STATISTICAL MODELING, DATA MINING AND BIG DATA ANALYTICS**
7.00 pm - 10.30 pm	**Conference Dinner**				