



Organised by:



UNIVERSITI  
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# **2024** **iD InvENT**

INTERNATIONAL CONFERENCE ON  
INNOVATION & ENTREPRENEURSHIP  
IN COMPUTING, ENGINEERING  
& SCIENCE EDUCATION

**Converging Innovation with Soul:  
AI in Entrepreneurship, Technology & Education**

**19 - 21 AUGUST 2024**

**VENUE : SHAH ALAM CONVENTION CENTER, SACC**

## **TENTATIVE PROGRAM**

20-21 August 2024

Shah Alam Convention Center, SACC

## International Academic Conference InvENT 2024 | 20 August 2024

8:00am - 9:00am  
9:00am - 10:00am

Participant Registration

### Welcoming Address

YBhg. Professor Datuk Ir. Ts. Dr. Ahmad Fauzi bin Ismail  
Patron of ATU-Net

### Keynote Address

Prof. Dr. Hamido Fujita  
Executive Chariman of i-SOMET Association, Japan  
Topic: Views on Artificial Intelligence and Machine Learning perspectives.

10:00am - 10:30am

Morning Tea/Break

### Parallel Presentation Sessions (15 min for each presentation)

10:30am - 11:30am

**Room 1**  
AI Fundamentals  
& Development

**Room 2**  
NLP, Computer  
Vision & Image  
Recognition

**Room 3**  
Infrastructure  
Management &  
Maintenance

**Room 4**  
Construction &  
Design optimization

11:30am - 12:30pm

**Room 1**  
AI Fundamentals  
& Development;  
AI and Robotics

**Room 2**  
AI in Sentiment  
Analysis & Human  
Computer Interaction

**Room 3**  
Infrastructure  
Management &  
Maintenance

**Room 4**  
Construction &  
Design optimization

12:30pm - 2:00pm

Lunch

### Parallel Presentation Sessions (15 min for each presentation)

2:00pm - 4:00pm

**Room 1**  
AI Ethics &  
Responsible  
Computing

**Room 2**  
AI in Cybersecurity

**Room 3**  
Urban Planning  
& Resource  
Management

**Room 4**  
Chemical Process  
Optimization  
& Modelling

4:00pm - 4:15pm

Tea Break

### Parallel Presentation Sessions (15 min for each presentation)

4:15pm - 5:30pm

**Room 1**  
AI in Instructional  
Delivery

**Room 2**  
AI in Assessment  
& Feedback

**Room 3**  
AI in Edu Admin  
& Support

**Room 4**  
Workshop

## International Academic Conference InvENT 2024 | 21 August 2024

8:00am - 9:00am

Registration

### Parallel Presentation Sessions (15 min for each presentation)

9:00am - 10:00am

**Room 1**  
AI in Instructional  
Delivery

**Room 2**  
AI in Assessment  
& Feedback

**Room 3**  
AI in Edu Admin  
& Support

**Room 4**  
Workshop

10:00am - 10:30am

Morning Tea/Break

### Parallel Presentation Sessions (15 min for each presentation)

10:30am - 12:30pm

**Room 1**  
AI in Instructional  
Delivery

**Room 2**  
AI in Assessment  
& Feedback

**Room 3**  
AI in Edu Admin  
& Support

**Room 4**  
Workshop

12.30pm - 2:00pm

Lunch

2:00pm - 10:00pm

Doctoral Colloquium (DC)

**Room 4**  
DC Session

Excursion (Only for interested participants)