SESSION I: EMERGING AI TRENDS IN CRITICAL INDUSTRIES

Moderator

Dr. Solahuddin bin Shamsuddin

Chief Technology Officer, Cyber Security Malaysia

09.30am : **Paper 1**

Artificial Intelligence in Manufacturing Industry

Dr. Rizal Khairi Ahmad

Chief Executive Officer, Nano Malaysia Bhd

10.00 am : **Paper 2**

How Artificial Intelligence is Transforming the Financial Industry

Professor Dr. Norbik Bashah Idris

Kulliyah of Communications & Information Technology,

International Islamic University Malaysia

10.30 am : **Paper 3**

Big Data and Al in Healthcare

Dr. Dhesi Baha Raja

Public Health Medicine Specialist, Ministry of Health

11.00 am : Discussion

SESSION II: AI: ISSUES AND CONCERNS

Moderator

Associate Professor Dr. Sawal Hamid Md. Ali

Faculty Of Engineering and Built Environment, Universiti Kebangsaan

Malaysia (UKM)

11.30 am : **Paper 4**

Automation and the Good Work: Should Al be Allowed to Replace

Jobs?

Muhammad Husni Mohd Amin

Senior Research Officer, Centre for Science and Environment Studies,

Institute of Islamic Understanding Malaysia (IKIM)

12.00 pm : **Paper 5**

The Fear of Machine Consciousness as Raised by Hawking and

Gates

Dr. Azree Shahrel Ahmad Nazri

Faculty of Computer Science and Information Technology, Universiti Putra

Malaysia (UPM)

12.30 pm : Discussion

01.00 pm : Lunch and Zuhur prayer

SESSION III: EXPLORING THE POSSIBILITIES FOR AN ETHICAL FRAMEWORK OF AI

Moderator

Dr. Mohd. Ibrahim Shapiai

Center for Artificial Intelligence and Robotics (CAIRO), Universiti Teknologi

Malaysia (UTM)

02.30 pm : Paper 6

Towards an Islamic Framework of Artificial Intelligence

Professor Dr. Mohamad Fauzan Noordin

Kulliyah of Information & Communication Technology, International Islamic

University Malaysia

03.00 pm : **Paper 7**

Al and Legal Person: Issues and Challenges

Mohd. Hilmi Ramli

Researcher, Centre for Advanced Studies on Islam, Science and

Civilisation (CASIS), UTM

03.30 pm : Paper 8

Machine Learning : The Need for Figh of Algorithms

Dr. Shaikh Mohd. Saifuddeen Shaikh Mohd. Salleh

Senior Fellow/Director, Centre for Science and Environment Studies,

Institute of Islamic Understanding Malaysia (IKIM)

04.00 pm : Discussion

04.30 pm : Concluding Remark

Dr. Shaikh Mohd. Saifuddeen Shaikh Mohd. Salleh

Senior Fellow/Director, Centre for Science and Environment Studies,

Institute of Islamic Understanding Malaysia (IKIM)

04.45 pm : Programme ends