

Conference Program

DAY 1: 13 SEPTEMBER 2022 (Tuesday)	
TIME	PROGRAMME
8:30 – 9:00	Registration
9:00 – 9:10	Welcome Address by ICAIET 2022 Chair
9:10 – 9:20	Opening Ceremony
9:20 – 9:30	Photo Session
9:30 – 10:30	Keynote 1 Prof. Dr. Sazali Yaacob Title: AI from Inception to Applications and Future
10:30 – 10:45	Short Break
10:45 – 12:15	Parallel Session A A1: Pattern Recognition and Classification (I) A2: Intelligent Control and Robotics (I) A3: Machine Learning (I)
12:15 – 14:00	Lunch Break
14:00 – 15:00	Parallel Session B B1: Pattern Recognition and Classification (II) B2: Intelligent Control and Robotics (II) B3: Machine Learning (II)
15:00 – 15:15	Short Break
15:15 – 16:15	Parallel Session C C1: Pattern Recognition and Classification (III) C2: Intelligent Transportation System (I) C3: Machine Learning (III)
16:15 – 16:30	Short Break
16:30 – 17:30	Technical Talk Dr. David Leal-Ayala Title: Industry 4.0 and Its Adoption in the Asia and Pacific Region

DAY 2: 14 SEPTEMBER 2022 (Wednesday)

TIME	PROGRAMME
8:30 – 9:00	Registration
9:00 – 10:00	Keynote 2 Assoc Prof. Ir. Dr. Rosdiazli Ibrahim Title: Artificial Intelligence Research Directions in Oil and Gas Industries
10:00 – 10:15	Short Break
10:15 – 11:15	Parallel Session D D1: Pattern Recognition and Classification (IV) D2: Intelligent Transportation System (II) D3: Machine Learning (IV)
11:15 – 11:30	Short Break
11:30 – 12:30	Parallel Session E E1: Pattern Recognition and Classification (V) E2: Smart Energy (I) E3: Machine Learning (V)
12:30 – 14:00	Lunch Break
14:00 – 15:00	Keynote 3 Prof. Dr. Mehdi Bennis Title: Distributed and Communication-Efficient ML Over and For Wireless
15:00 – 15:15	Short Break
15:15 – 16:30	Parallel Session F F1: Pattern Recognition and Classification (VI) F2: Smart Energy (II) F3: Biomedical Engineering (I)

DAY 3: 15 SEPTEMBER 2022 (Thursday)

TIME	PROGRAMME
8:30 – 9:00	Registration
9:00 – 9:10	Closing Ceremony
9:10 – 9:15	Short Break
9:15 – 10:30	Parallel Session G G1: Pattern Recognition and Classification (VII) G2: Signal and Image Processing (I) G3: Biomedical Engineering (II)
10:30 – 10:45	Short Break
10:45 – 12:15	Parallel Session H H1: Communication Technology H2: Signal and Image Processing (II) H3: Biomedical Engineering (III)
12:15 – 14:00	Lunch Break
14:00 – 15:30	Parallel Session I I1: Affective Computing I2: Signal and Image Processing (III) I3: Internet of Things