

Day 1

9:30~ Registration

10:30~ 11:00 Opening Ceremony

Teruaki ITO, Masashi OKUBO, Makoto TAKAHASHI and Masato INOUE(chair)

11:00~ 12:00 Keynote Address[1]

Public Policies and Initiatives to Support Sustainable Manufacturing
 Prof. Datuk Ts. Dr. Mohd Razali Bin Muhamad (UTeM)
 Chair: Prof.Mohd Rizal bin Salleh (Universiti Teknikal Malaysia Melaka)

12:00~ 13:00 Lunch

RoomA	RoomB	RoomC
Hironori HIBINO Muhamad Arfauz A RAHMAN	Hideyoshi YANAGISAWA Mohamad Nizam AYOF	Rais Hanizam MADON Juntakan TAWEEKUN

13:00~ 14:30 Parallel Seesion[1]

OS 1: Advanced Manufacturing System	4 12 13 17	OS 10: Affective/Kansei design	7 10 15 19	OS 6: Green technology	42 44 51 52
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14:30~ 15:00 Coffee break

Effendi bin MOHAMMAD Teruaki ITO	Tomio WATANABE Tetsuro OGI	Miki YAMASAKI Mohd Rizal SALLEH
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15:00~ 16:30 Parallel Seesion[2]

OS 4: Lean Manufacturing and Operations Management	20 21 31 33	OS 12: Human Interface	5 22 24 46	OS 14: Data analysis and knowledge visualization	14 18 26 32
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16:30~ 16:45 Break

Tatsuhiko SAKAGUCHI Md Nizam Abdul RAHMAN	Takeo KATO Masato INOUE	Hirohisa NARITA Masashi OKUBO
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16:45~ 18:30 Parallel Seesion[3]

OS 1: Advanced Manufacturing System	28 36 38 50 39	OS 10: Affective/Kansei design	35 41 47 49	OS 14: Data analysis and knowledge visualization	3 6 11 16
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19:00~ 21:00 Banquet

GINGA, Hotel Metropolitan Sendai East at 21F

Day 2

9:30~ 10:30 Keynote Address[2]

Sustainability and Digitalization: Indispensable Features of future manufacturing
 Prof.Yasushi Umeda (The University of Tokyo)
 Chair: Dr. Effendi Mohammad (Universiti Teknikal Malaysia Melaka)

10:30~ 11:30 Parallel Seesion[4]

Qumrul AHSAN Yoshihiro SEJIMA	Shuichi FUKUDA	Shahriman Abu BAKAR Nur Izan Syahriah HUSSEIN	
OS 2: Additive Manufacturing	30 34 40	OS 7: Sustainable technology	23 37

OS 15(Workshop): "How Engineering Will Change: Increasing importance of Self"

11:30~ 12:00 Closing

Teruaki ITO, Miki YAMASAKI, and Hideyoshi YANAGISAWA (chair)

12:00~ 13:00 Lunch

13:00~ 14:00 Campus Tour

Makoto TAKAHASHI