

Tentative Schedule

The 4th International Engineering Design Challenge in Akita, Japan (IEDC2019)

Date: March 12th – 17th, 2019

Venue: Akita City & Semboku City, Japan

Theme: Traditional Crafts with IoT

Monday, 3/11: The previous day

- 15:04 Participants CMU(13) will arrive at JR Akita station by Shinkansen Komachi 19
- 15:15 Picking CMU up at JR Akita station by a mini bus and a car.

Tuesday, 3/12: Registration, Opening Ceremony, Lecture

- 9:00 - 12:00 Participants will arrive at Akita airport
 - 9:10 GWC(4), 11:00 NUTC(3), 11:25 MIT(7), 12:00 NU(1)
 - Picking them up at airport by a large bus. Dept. at 12:30
- 13:02 Participants NU(3) will arrive at JR Akita station
- 13:15 Picking NU(3) up at JR Akita station by the bus.
- 13:00 - 14:00 Registration at **the 3rd floor, Seminar Room A**,
Akita Prefecture Youth Exchange Center (Youthpal), Akita City
- 14:00 - 14:15 Guidance - Outline of IEDC2019 & Youthpal
- 14:15 - 14:30 Opening Ceremony - Welcome Speech
by Akinori Shimotori, President, Akita University of Art
- 14:30 - 15:30 Ice Breaking & The Marshmallow Challenge (Dr. P. Patitad)
- 15:40 - 16:40 Lecture #1(The Traditional Craft Works in Akita City / Mr. T. Kamada)
- 16:50 - 17:50 Lecture #2(What will IoT bring to us? / Prof. K. Iigura)
- 18:00 - 19:30 Welcome Party (Dinner)

Wednesday, 3/13: Group Work, Lecture and Tour

- 9:00 - 10:20 Lecture #3 (Exercise of Electric parts construction / Prof. M. Nomura)
- 10:30 - 11:00 Lecture #4 (Effective brainstorming method / Prof. H. Suto)
- 11:10 - 11:50 Group Work #1 (Brainstorming)
- 12:00 - 12:50 Lunch
- 13:00 - 16:00 Activity(Traditional Hand Craft: Silver Wire Works / Mr. T. Kamada)
- 16:00 - 18:30 A Tour of the Traditional Craft Studio and a Field work in Akita City
- 19:00 - 19:40 Dinner
- 19:50 - 20:50 Group Work #2
- 20:50 - 21:20 Mini Presentation #1(Poster presentation)
- 21:20 - 22:00 Group Work #3

Thursday, 3/14: Group Work, Lecture, Mini Present. and a Excursion

- 9:00 - 9:40 Lecture #5(Ms. Hayase)
- 9:40 - 10:20 Lecture #6(Prof. Ando)
- 10:30 - 11:30 Group Work #4(Practice of IoT, Hand craft)
- 11:30 - 12:30 Lunch
- 12:30 - 17:30 Excursion (The Oga Peninsula, the Namahage Museum, etc.,)
- 18:00 - 18:45 Dinner
- 19:00 - 19:30 Group Work #5(Practice& Poster)
- 19:30 - 20:20 Mini Presentation #2(Demonstration & Poster)
- 20:30 - 22:00 Group Work #6

Friday, 3/15: Group Work, Mini Presentation

- 9:00 - 9:30 Lecture #7(Dr. Sakamoto)
- 9:30 - 10:50 Group Work #7
- 11:00 - 11:50 Mini Presentation #3(Demo. & Presentation by Poster)
- 12:00 - 13:00 Lunch
- 13:00 - 16:00 Group Work #8
- 16:10 - 17:30 Mini Presentation #4(Demo. & Presentation by PC)
- 18:00 - 18:45 Dinner
- 19:00 - 22:00 Group Work #9(Practice & Preparation for Final Presentation)

Saturday, 3/16: Group Work, Final Presentation and Farewell Party

- 9:00 - 9:20 Group Photos
- 9:20 - 10:00 Group Work #10(Preparation for Final Presentation)
- 10:00 - 11:15 Final Presentation (15min/Gr.)
- 11:30 - 12:15 Lunch
- 12:30 - 17:00 Transfer to the Highland Hotel Sansou in Plateau Tazawako, Semboku City
(Visit the Samurai Houses in Kakunodate along the way)
- 17:30 - 21:30 Farewell Party (Awarding & Closing Ceremony, Dinner)

Sunday, 3/17: Last Day

- 09:00 - 11:45 Visit Ski Resort, Nyutoh Hot Spring, etc.,

- 12:00 - Leave the Highland Hotel Sansou,
(Transfer to Tazawako station, Akita airport, Youthpal in Akita City, Return home)

- 13:11 Leave JR Tazawako station by Shinkansen(Prof. Suto, NU(3), CMU(13))
- 14:00 Departure the Akita airport (MIT)
- 16:25 Departure the Akita airport (GWC)

Monday, 3/18: Moving Day

- 07:30 Leave the Youthpal by Nomura's car (NUTC)
- 09:40 Departure the Akita airport (NUTC)

***Remarks: Accomodation**

Website of the Akita Prefecture Youth Exchange Center (Youthpal) , Akita City:
<http://youthpal.la.coocan.jp/>

Website of the Highland Hotel Sansou in Plateau Tazawako , Semboku City:
<http://www.hh-sansou.com/top.html>