

ISAP 2025 Student Design Contest

ISAP2025 Student Design Contest Program

Wednesday, October 29 10:00 – 12:00

Category A. Received Signal Strength Estimation

Room: B2 Event Hall

Chairperson: Masanori Gocho (NICT, Japan)

Short presentation (10:00 – 10:45)

10:00 “Smart IoT Laboratory, Tottori University,” Taichi Yamamoto (Tottori University, Japan)

10:15 “Team Rayleigh of Chiba Tech,” Fumiya Yatsumonji (Chiba Institute of Technology, Japan)

10:30 “Team PWR: Path-Wall-Ridge,” So Okada (Yokohama National University, Japan)

Received power measurement and calculation (10:55 – 12:00)

10:55 Measurement at the target points

11:10 Discussion time to determine the reference points

11:20 Measurement at the reference points

11:30 Calculation and submission of the received power at the target points

11:50 Announcement of the current rankings

Wednesday, October 29 15:10 - 17:40

Category B. Flexible Antenna Design

Room: B2 Event Hall

Chairperson: Masanori Gocho (NICT)

Short presentation (15:10 – 15:35)

15:10 “TH-Cologne,” Oscar Moschner (TH Cologne University of Applied Sciences, Germany),

15:15 “Reflection ∞ ,” Yuta Nakao (Saga University, Japan),

15:20 “Praxis United,” Chen Wang (Harbin Institute of Technology, China),

15:25 “Team Making Wave (UTS),” Doruk G. Baran (University of Technology Sydney, Australia)

15:30 “Mygo-Wave!!!,” Yunchong Tang (Tohoku Institute of Technology, Japan)

Antenna evaluation (15:45 - 17:25)

15:45 TH-Cologne

16:05 Reflection ∞

16:25 Praxis United

16:45 Team Making Wave (UTS)

17:05 Mygo-Wave!!!

Display time (17:25 –)

The antennas are on display in the hall.

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Wednesday, October 29 18:30 – 21:00

Student Distinguished Creators' Night

Place: (TBD)

Contest participants are invited to the social gathering.

(The location is yet to be determined and will be announced later.)

Thursday, October 30 19:00 – 21:00

Award Ceremony

Place: Hotel Okura Fukuoka

The winners are announced during the ISAP 2025 banquet.