

2022 International Workshop on ATM/CNS (IWAC2022) Program

Day 1 (Tuesday, 25 October)

10:30-10:35	<u>Opening Remarks</u> Sonosuke Fukushima Managing Director for Research Affairs, ENRI
10:35-11:00	<u>Keynote Speech 1</u> Tatsuyuki Shimazu Director General, ENRI
11:00-11:40	<u>Keynote Speech 2</u> Kojiro Suzuki President, JSASS
11:40-13:20	Lunch Break
13:20-14:00	<u>Keynote Speech 3</u> Koji Takahashi Director-General, Air Navigation Services Department, JCAB
14:00-14:40	<u>Keynote Speech 4</u> Steve Bradford Chief Scientist, Office of NextGen, FAA
14:40-15:20	<u>Keynote Speech 5</u> Stephen Creamer Director, Air Navigation Bureau, ICAO
15:20-15:40	Coffee Break
15:40-16:20	<u>Keynote Speech 6</u> Andreas Boschen Executive Director, SESAR 3 JU
16:20-17:00	<u>Keynote Speech 7</u> Anna von Groote Director General, EUROCAE
17:00-17:30	<u>Keynote Speech 8</u> Yoshiaki Kuriyama President, MPAT

Day 2 (Wednesday, 26 October)

	Hall A	Hall B	Hall C
9:30-11:00	<u>Technical Session 1</u> Communication and Navigation Systems	<u>Technical Session 2</u> Airport 1	<u>Technical Session 3</u> Global Navigation Satellite Systems
11:00-11:15	Coffee Break		
11:15-12:45	<u>Technical Session 4</u> Radio Propagation Analysis	<u>Technical Session 5</u> Airport 2	<u>Technical Session 6</u> Air Traffic Management 1
12:45-14:30	Lunch Break		
14:30-16:00	-	<u>Invited Speeches</u>	-
16:00-16:15	Coffee Break		
16:15-17:45	<u>Technical Session 7</u> Surveillance Systems	<u>Technical Session 8</u> Remotely Piloted Aircraft Systems	<u>Technical Session 9</u> Air Traffic Management 2

Day 3 (Thursday, 27 October)

	Hall A	Hall B	Hall C
9:30-11:00	<u>Technical Session 10</u> Urban Air Mobility / Human Factor	<u>Special Session</u> SWIM Introductory Talk and Panel Discussion	<u>Technical Session 11</u> Air Traffic Management 3
11:00-11:15	Coffee Break		
11:15-12:45	-	<u>Organized Session 1</u> Electromagnetic Analysis on Aeronautics	<u>Technical Session 12</u> Air Traffic Management 4
12:45-14:30	Lunch Break		
14:30-16:30	-	<u>Organized Session 2</u> Urban Air Mobility	<u>Technical Session 13</u> Space Weather
16:30-16:45	Coffee Break		
16:45-17:15	-	Closing Remarks (Awards Ceremony)	-

Exhibition (Day 1 – Day 3)

Foyer

Exhibitors

NEC Corporation

MSAS (Michibiki Satellite-based Augmentation System)

GBAS (Ground Based Augmentation System)

Antenna Giken Co.,Ltd.

Array Antennas to Be Used In AOA Measurement System for Investigating Aircraft Position Verification

Japan Radio Co., Ltd.

Optically-connected Multilateration System (MLAT)

Hitachi Kokusai Electric Inc.

90GHz-band FOD Detection Radar System for Runway Surveillance

Electronic Navigation Research Institute, MPAT

CARATS Open Data for Research and Development

Networking at the Exhibition will be held during session and coffee breaks.

* Welcome reception will not be held due to the COVID-19 situation.