

32nd ISTS Program Subcommittee Members' List

a) Session (Chemical Propulsion and Air-breathing Engines)

Chairperson of the Committee	Kenichi TAKAHASHI	Nihon University
Co-Chairperson	Osamu IMAMURA	Nihon University
	Kazuki SAKAKI	JAXA
	Yu DAIMON	JAXA
	Daisuke NAKATA	Muroran Institute of Technology
	Ken MATSUOKA	Nagoya University
	Hiroki MATSUNAGA	Fukuoka University
	Kengo YAMAMOTO	IHI Aerospace
	Justin HARDI	DLR
	Filippo MAGGI	Politecnico di Milano

b) Session (Electric and Advanced Propulsion)

Chairperson of the Committee	Yoshinori NAKAYAMA	National Defense Academy
Co-Chairperson	Akira KAKAMI	University of Miyazaki
	Akira IWAKAWA	Nagoya University
	Hiroshi KATSURAYAMA	Yamaguchi University
	Kenichi KUBOTA	JAXA
	Yoshinori TAKAO	Yokohama National University
	Hiroyuki NISHIDA	Tokyo Univ. of Agriculture and Technology
	Hiroki WATANABE	Tokyo Metropolitan University
	Wonho CHOE	KAIST
	Carsten SCHARLEMANN	Fachhochschule Wiener Neustadt
	Tony SCHÖNHERR	ESA/ESTEC
	Guangqing XIA	Dalian University of Technology

c) Session (Materials and Structures)

Chairperson of the Committee	Jun KOYANAGI	Tokyo University of Science
Co-Chairperson	Hiroaki TANAKA	National Defense Academy
	Takeshi AKITA	Chiba Institute of Technology
	Atsuhiko SENBA	Meijo University
	Shin-ichi TAKEDA	JAXA
	Ryousuke MATSUZAKI	Tokyo University of Science

Akinori YOSHIMURA Nagoya University

d) Session (Astrodynamics, Navigation, Guidance and Control)

Chairperson of the Committee	Takehiro HIGUCHI	Yokohama National University
Co-Chairperson	Mai BANDO	Kyushu University
	Takanori IWATA	JAXA
	Hirohisa KOJIMA	Tokyo Metropolitan University
	Takeya SHIMA	MELCO
	Katsuhiko YAMADA	Osaka University
	Hyochoong BANG	KAIST

e) Session (Fluid Dynamics and Aero-themodynamics)

Chairperson of the Committee	Hiroyuki NISHIDA	Tokyo Univ. of Agriculture and Technology
Co-Chairperson	Keiichi KITAMURA	Yokohama National University
	Hirotsuka OTSU	Ryukoku University
	Naofumi OHNISHI	Tohoku University
	Hiroshi KATSURAYAMA	Yamaguchi University
	Katsuyoshi FUKIBA	Shizuoka University
	Atsushi MATSUDA	Meijo University
	Takashi MATSUNO	Tottori University
	Yusuke MARU	JAXA

f) Session (Small Satellite) Joint Session with NSAT

Chairperson of the Committee	Tomohiro ISHIKAWA	Tokyo Metropolitan College of Industrial Technology
Co-Chairperson	Yuji SAKAMOTO	Tohoku University
	Keiichi OKUYAMA	Kyushu Institute of Technology
	Ryouichi SEKITA	Fukuyama University
	Masanori NISHIO	Aichi University of Technology
	Seisuke FUKUDA	JAXA
	Saburo MATSUNAGA	Tokyo Institute of Technology
	Norihide MIYAMURA	Meisei University

g) Session (Space Transportation)

Chairperson of the Committee	Wataru SARAÉ	JAXA
Co-Chairperson	Takehiro HIMENO	The University of Tokyo
	Hiroshi IKAIDA	JAXA

Koji KANETAKE	MHI
Koki KITAGAWA	JAXA
Kazuhide MIZOBATA	Muroran Institute of Technology
Atsushi MURAKAMI	IHI Aerospace

h) Session (Microgravity Science and Technology)

Chairperson of the Committee	Satoshi MATSUMOTO	JAXA
Co-Chairperson	Takehiko ISHIKAWA	JAXA
	Satoshi ADACHI	JAXA
	Osamu KAWANAMI	University of Hyogo
	Masao KIKUCHI	JAXA
	Masato SAKURAI	JAXA
	Taishi YANO	Yokohama National University
	Ranga NARAYANAN	University of Florida

i) Session (Thermal Control)

Chairperson of the Committee	Hosei NAGANO	Nagoya University
Co-Chairperson	Hiroki NAGAI	Tohoku University
	Hiroyuki OGAWA	JAXA
	Hiroyuki SUGITA	JAXA

j) Session (Satellite Communications, Broadcasting and Navigation)

Chairperson of the Committee	Tetsushi IKEGAMI	Meiji University
Co-Chairperson	Yoshiyuki FUJINO	Toyo University
	Hiroyasu ISHIKAWA	Nihon University
	Hisashi SUJIKAI	Science & Technology Research Laboratories Japan Broadcasting Corporation
	Ryutaro SUZUKI	NICT
	Masanobu YAJIMA	JAXA
	Kosuke YAMAZAKI	KDDI Research, Inc.
	Fumihiko YAMASHITA	Access Network Service Systems Laboratories

k) Session (Science and Technology for Human and Robotic Space Exploration)

Chairperson of the Committee	Takahiro IWATA	JAXA
Co-Chairperson	Genya ISHIGAMI	Keio University

Hiroki NAGAI	Tohoku University
Naru HIRATA	The University of Aizu

m) Session (Sounding Rocket, Balloon and Flight Experiment using Small Flight Vehicle)

Chairperson of the Committee	Kazuhiko YAMADA	JAXA
Co-Chairperson	Yoshitaka SAITO	JAXA
	Shigeki AOKI	Kobe University
	Takumi ABE	JAXA
	Keigo ISHISAKA	Toyama Prefectural University
	Jiro KASAHARA	Nagoya University
	Toru TANIMORI	Kyoto University
	Kjell BØEN	Andøya Space Center
	Yidong GU	Chinese Academy of Sciences

n) Session (Earth Observation)

Chairperson of the Committee	Takeo TADONO	JAXA
Co-Chairperson	Masato OHKI	JAXA
	Tadashi IMAI	JAXA
	Keiji IMAOKA	Yamaguchi University
	Takuji KUBOTA	JAXA
	Yoshinobu SASAKI	JAXA
	Kei SHIOMI	JAXA
	Masahiro HORI	JAXA
	Clive S. FRASER	University of Melbourne
	Lal SAMARAKOON	Asian Institute of Technology

p) Session (Space Life Science)

Chairperson of the Committee	Masao NASU	Osaka Ohtani University
Co-Chairperson	Toru SHIMAZU	Japan Space Forum
	Yoshiaki KITAYA	Osaka Prefecture University
	Shinichiro SASAHARA	University of Tsukuba
	Takashi SUGITA	Meiji Pharmaceutical University
	Akihisa TAKAHASHI	Gunma University
	Atsushi HIGASHITANI	Tohoku University
	Jun HIDEMA	Tohoku University
	David J. SMITH	NASA Ames Research Center

q) Session (Space Power Systems)

Chairperson of the Committee	Koji TANAKA	JAXA
Co-Chairperson	Makoto SHINOHARA	Kyoto University
	Yoshiyuki FUJINO	Toyo University
	Hiroyuki TOYOTA	JAXA

r) Session (Space Environment and Debris)

Chairperson of the Committee	Toshifumi YANAGISAWA	JAXA
Co-Chairperson	Kiyokazu KOGA	JAXA
	Yukihito KITAZAWA	
	Kazuhiro TOYODA	Kyushu Institute of Technology
	Toshiya HANADA	Kyushu University
	Hiroaki MIYAKE	Tokyo City University
	Yoshizumi MIYOSHI	Nagoya University

s) Session (Student Session)

Chairperson of the Committee	Hideto MASHIDORI	Tokyo Metropolitan College of Industrial Technology
Co-Chairperson	Hironori SAHARA	Tokyo Metropolitan University
	Hirokazu MASUI	Kyushu Institute of Technology
	Hidehiro HATA	Kumamoto University

t) Session (Systems Engineering and Information Technology)

Chairperson of the Committee	Makoto IOKI	Keio University
Co-Chairperson	Hiraku SAKAMOTO	Tokyo Institute of Technology
	Takashi OHTANI	JAXA
	Toshihiro OBATA	The University of Tokyo
	Yasushi SATO	Niigata University
	Yohsuke NAMBU	Osaka Prefecture University

u) Session (Space Education and Outreach for the Benefit of All People)

Chairperson of the Committee	Yukata WADA	Chiba Institute of Technology
Co-Chairperson	Kaori SASAKI	JAXA
	Hiroaki AKIYAMA	Wakayama University
	Yoko IWATA	Tokyo Univ. of Agriculture and Technology
	Misuzu ONUKI	Space Frontier Foundation

Toshiyuki KATSUMI	Nagaoka Univ. of Technology
Rei KAWASHIMA	UNISEC
Akemi KUROTANI	JAXA
Toshiaki TAKEMAE	JAXA
Hiroshi HIRAYAMA	Akita University
Makoto YOSHIKAWA	JAXA

v) Session (Space Law, Policy and International Cooperation)

Chairperson of the Committee	Yasuaki HASHIMOTO	The National Institute for Defense Studies
Co-Chairperson	Hiroataka WATANABE	Osaka University
	Motoko UCHITOMI	JAXA
	Masahiko SATOH	JAXA

w) Session (Safety and Mission Assurance)

Chairperson of the Committee	Koichi SUZUKI	JAXA
Co-Chairperson	Ryoji KOBAYASHI	JAXA
	Shuji ARAKI	JAXA
	Katsuhito GOTO	JAMSS