

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)

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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)

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	Hiroataka 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

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	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 SARAЕ	JAXA
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	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)

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	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)

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	Hiroyuki SUGITA	JAXA

j) Session (Satellite Communications, Broadcasting and Navigation)

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	Ryutaro SUZUKI	NICT

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

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	Hiroki NAGAI	Tohoku University
	Naru HIRATA	The University of Aizu

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

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Takumi ABE	JAXA
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Jiro KASAHARA	Nagoya University
Toru TANIMORI	Kyoto University
Kjell BØEN	Andøya Space Center
Yidong GU	Chinese Academy of Sciences

n) Session (Earth Observation)

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	Keiji IMAOKA	Yamaguchi University
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	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)

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	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)

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Co-Chairperson		

r) Session (Space Environment and Debris)

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	Kazuhiro TOYODA	Kyushu Institute of Technology
	Toshiya HANADA	Kyushu University
	Hiroaki MIYAKE	Tokyo City University
	Yoshizumi MIYOSHI	Nagoya University

s) Session (Student Session)

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	Hirokazu MASUI	Kyushu Institute of Technology
	Hidehiro HATA	Kumamoto University

t) Session (Systems Engineering and Information Technology)

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	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)

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	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)

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	Masahiko SATOH	JAXA

w) Session (Safety and Mission Assurance)

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	Shuji ARAKI	JAXA
	Katsuhito GOTO	JAMSS