

Development of the Stand for a Micro Class Satellite Assembly

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International symposium on space technology and science (ISTS) has been held in Japan mostly once every two years from 1959 and covered a lot of disciplines related to space. There were a lot of students and graduate students from leading technical and physics universities. According to organizers, there were 1091 participants from 31 countries and 877 presentations. I was very glad to participate in this event.

Of all the diversity, I remember most of all the performance of Tatsuaki Hashimoto about OMOTENASHI (Outstanding MOon exploration TEchnologies demonstrated by NAno Semi-Hard Impactor). He told about development of the smallest lunar lander in the world and demonstrate the feasibility of the hardware for distributed cooperative nano-exploration system, which Space Exploration Innovation Hub of JAXA plans to realize. And a Zakariya's Loulou presentation about evolution of bistable tape springs deployed shape while undergoing long time stowage.

In additional to the technical sessions, the sponsors have prepared other various events:

- International Space Exhibition. This year international companies took part in this event and it provided an opportunity for a productive dialogue with representatives of world-class companies such as NewSpace Systems.
- Plenary Poster Session. This way of presenting information is quite informative and I am glad that were a huge number of posters and I have found topics that interests me.
- Excursion. I can not fail to note the opportunity to visit Industrial Technology Center. I am very thankful for the Daihonzan Eiheiji Tour and Cultural Night in Yokokan Garden and for the opportunity to get acquainted with the traditional Japanese culture a little closer in such a short time.
- NanoSat Symposium Special Event. I'd like to say a very warm thanks to Prof. Shinichi Nakasuka for the invitation. We have listened to a lecture about Satellite and CanSat Technologies and developed own CanSat.

Allow me to express my sincerest gratitude for the opportunities you provided. During the Symposium, I presented my work, found something new and interesting for my future elaboration on the technical sessions, met Garvey McIntosh, Sandra Magnus, Prof. Yasuhiro

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Morita. Thank you so much for rewarding experience and I hope we will turn dreams into success.