

STAFF PROFILE 1 : Dr. Takahide Mizuno

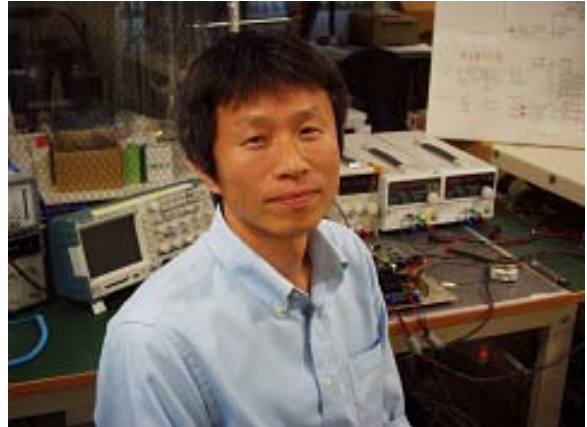
Dr. Takahide Mizuno, Associate Professor, is a member of STAR Program.

He is an expert of the on-board radar and computer system of spacecrafts for deep space mission. He is good at designing and assembling equipments using the Field Programmable Gate Array (FPGA) and other modern electronics devices.

As you see from the right photograph, there are many experiential instruments behind him.

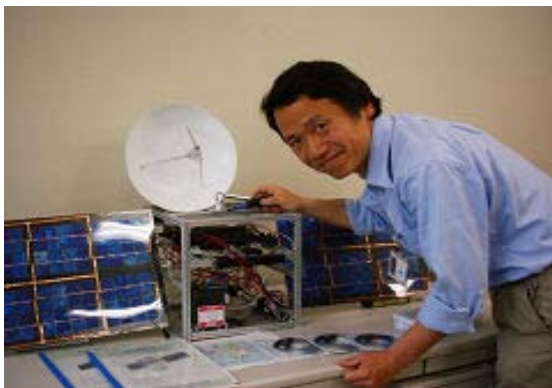
His laboratory is in the floor same as STAR Program office and he has been studying there.

It is possible that you can learn directly a lot of things from him. Do not miss such a good opportunity! Come to Japan and let's get started!



Dr. Mizuno is in his laboratory with his gadgets.

SMALL SATELLITE TRAINING KIT (SSTK)



Mr. Tsuji is preparing for a small satellite kit (he cannot wait).

What is 'Small Satellite Training Kit (SSTK)'?

This kit has been using for new employees' education at Space Technology Demonstration Research Centre of JAXA in Japan.

SSTK is equipped embedded WindowsXP and a wireless LAN card, so you can operate it by notePC easily. In addition, Solar panels really generate electricity by light.

Now we (STAR Program Office) have this handsome SSTK, so let's make it up together!

NOTICE

Our office will be closed from May 1 to May 6 for holiday.

We apologize for the inconvenience.

STAR eNEWS

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