

Sky is the limit!!! Stay well connected with friends & alumni

Myself, Swapnil Chetan Ghodke, currently working as a Post-doctoral researcher in the center for Low-Temperature Plasma Sciences (cLPS) at Nagoya University. My interest in energy materials and applied technologies for the sustainable society has driven me to pursue a post-graduation in materials science (IIT Hyderabad, India - 2013), a PhD in crystalline materials science (Nagoya University-2016), and two post-docs. My expertise includes topics related to energy harvesting and energy storage such as Piezoelectricity, Thermoelectricity, and Li-ion batteries.

Back in 2011, when I got a call from IIT Hyderabad for MTech in materials science I was in dilemma to take the step. I made my decision based on one factor that all the new IITs were under a parent old IITs and for IITH it was IIT-Madras, so definitely the students would get a similar exposure, opportunities, and quality of education. Certainly, it was the best decision of my life.

It would be inappropriate to choose any favorite subject, as for the first time in my academics I have enjoyed the process of learning with world-class faculties, heartfelt gratitude to all the professors of MSME, specially Ranjith sir, Suhash sir, and Pinaki sir.

In extracurricular activities, I was involved with Robotics Club, through it I organized events (Pirates and Robowars) in ELAN-12 & 13 and mentored the Robocon-13 team.

I would say, I was trained for ethical researching activities. IIT-H education and training has provided a solid base through strong fundamental knowledge for my current research work.

IITH life was exquisite, as I received my

Academic excellence award from Bharat Ratna C.N.R. Rao sir, met late A.P.J Abdul Kalam sir, represented IIT-H at national ROBOCON meet, and of course, the time which I have spent with my best friends.

For IITH students sky is the limit, they can achieve all the success they want. I just want them to stay well connected with friends and alumni. The best thing about IITH is its belief in novel initiatives and innovations. In a digital era, an online forum for Alumni and students would be a great platform. I can be reached at swapneelghodke@gmail.com

Some memorable moments from my Japan Diary:



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