

PROFILE OF SEIC GRADUATE



(Space Engineering International Course)

1. Your photo



- 2. Your passport name -- just for the record. Sidi Ahmed BENDOUKHA
- 3. The full name you wish us to use in the website. Sidi Ahmed BENDOUKHA
- 4. Your email address that we can use in the website (e.g., Gmail address). o595904a@mail.kyutech.jp
- 5. Your country, and city of residence -- for website. Algeria, Oran
- 6. Where you received your bachelor's degree, and when.

2001/2006 Engineer in Telecommunication System at University of Abou

Bakr Belkaid, Tlemcen - Algeria

7. Where and when for degrees higher than the bachelor level (before coming here)

Master Specializing in GNSS Navigation and Related Applications, Politecnico di Torino, Italy in collaboration with United Nation Office for Outer Space Affairs (UNOOSA) and Algerian Space Agency (ASAL)

- 8. If you are a PNST Fellow, where/how did you find out about PNST? Algerian Space Agency (ASAL) is a part of COPUOS Program with UNOOSA, informed me about the PNST and they made nomination form for this Fellowship PNST.
- 9. What attracted you to SEIC in the first place?
- Related to my field
- Previous researchers courage me to visit Japan and learn about SEIC
- Kyutech have facilities as LaSEINE, to conduct more experiments (Gaining as much practical aerospace industry experience as possible before graduation is important to me.
- I like space engineering, working in teams, advancing my understanding of the world around me, and the different challenges that come with being an engineering student.
- 10. What are the strengths of SEIC?

Space International Community, the opportunity to develop and design small satellites and having experience to help me in future to work as professor in academic especially in the engineering field.

- 11. What did you enjoy about studying in Japan?
- The vastly equipped laboratories and testing facilities as LaSEINE, ISAS/JAXA facilities.
- Meeting and work with Japanese people
- Enjoying the cultural atmosphere of kyutech campus life.
- 12. You are about to graduate with what degree? Masters, Phd, or pending. PhD –Doctor of Philosophy in Engineering
- 13. What is the title of your graduation thesis?

& Study on Radio Frequency Communication Blackout Environments for a Small Space Probe during an Atmospheric Re-entry &

- 14. Please list the conferences that you attended while at Kyutech. (name, dates, and location)
 - ISTS International Symposium on Space Technology, 06 June 2017, Matsuyama, Ehime prefecture, Japan.
 - 4th International Symposium on Applied Engineering and Sciences SAES 2016, Kitakyushu, Japan, December 17-18, 2016.
 - 3rd International Conference on Power and Energy Systems Engineering, CPESE 2016, 8-12 September 2016, Kitakyushu, Japan.
 - 6th UNISEC Space Takumi Conference for Practical Study of Problem Finding and Solving in Space Systems, March 2016.
 - Pre Mission Idea Contest UNISEC, University Space Engineering Consortium, July 2015 Japan.
 - International Symposium on Space Technology and Science, Kobe, Japan, July 5-10, 2015.
- 15. When did your study at Kyutech start (month and year)? 10/2014
- 16. On what date (day month year) do you leave Japan? (Ignore this question if your studies do not end in 2017.)

Planning to stay in Japan for 1 more year as a research assistant in Kyushu Institute of Technology, and will be a whole manager for a new satellite project called Ten-koh.

END