



# Kyushu Institute of Technology



- Founded in 1909
  - 4,400 Undergraduate students
  - 1,700 Graduate students
  - 370 Academic staff
  - Engineering, Computer science, Life-science
- Located in the Kitakyushu region
  - Population of more than 1million

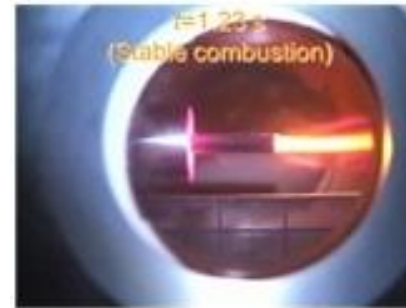
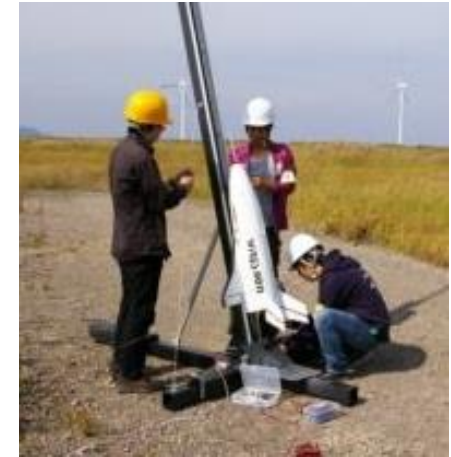




# Space Engineering Research and Educations at Kyutech



- Space Engineering Education at Tobata Campus since 1993
  - Undergraduate (30 students/class) and graduate levels
- Laboratory of Spacecraft Environmental Interaction Engineering
  - Established in 2004
- Center for Nanosatellite Testing
  - Established in 2010
- Member of International Astronautical Federation (IAF) since 2011

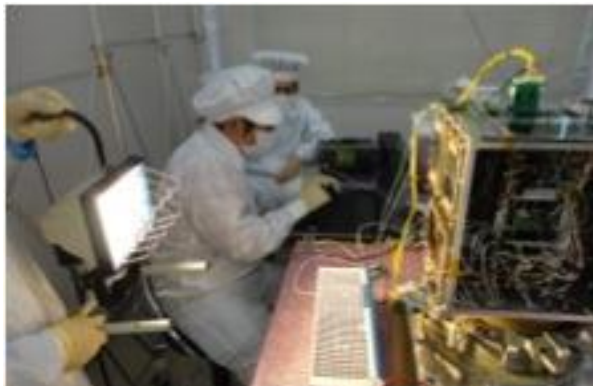
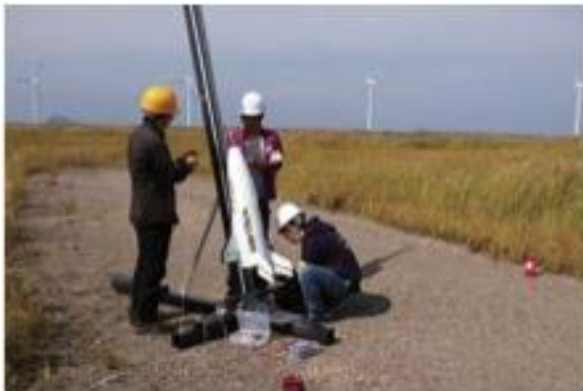




# Space Engineering International Course (SEIC)



- Started in April 2013 at Graduate School of Engineering, KIT
- Research toward a Master or Doctoral degree
- On-the-job training such as space environment testing workshop
- Project Based Learning (PBL) through a space project
- Lectures in English
  - Space Systems Engineering, Satellite Engineering, Space Environment, Environment Testing, Power System, Structure and Material, Dynamics, Propulsion, Plasma, Semi-conductor, and more





# City of Kitakyushu



Total area =  $486.8\text{km}^2 \leq 710\text{km}^2$  (area of Singapore)