

PERSONAL DETAILS

Name: Wai Leong Teh

Nationality: Malaysia

Sex: Male

RESEARCH DESCRIPTIONS

My researches include (1) studying the solar-terrestrial physics, e.g., magnetic reconnection, geomagnetic storm and substorm, and magnetic field topology, (2) analyzing and interpreting in-situ satellite data, e.g., magnetic and electric field, plasma density, velocity and pressure (ion and electron), etc, and (3) developing physical model for data analysis.

EDUCATIONS

2003 – 2007	Institute of Space Science National Central University	Taiwan	PhD
2001 – 2003	Institute of Space Science National Central University	Taiwan	Master
1996 – 2000	Electrical Engineering National Taiwan University	Taiwan	Bachelor of Engineering

EMPLOYMENT HISTORY

Dec 2010 – Jan 2014	Junior Scientist	Space Research Institute, Graz, Austria.
Feb 2009 – Nov 2010	Research Associate	Laboratory for Atmospheric and Space Physics, Boulder, Colorado, USA.
Feb 2007 – Jan 2009	Research Associate	Thayer School of Engineering, Dartmouth College, New Hampshire, USA.
2000 – 2001	Research Assistant	Institute of Atomic and Molecular Sciences, Academia Sinica, Taiwan.