

Mini-Workshop on A-Train Science

Date: March 8, 2013 13:00 – 17:00

Venue: Faculty of Engineering Bldg.1 (Room-15), The University of Tokyo

Agenda:

Chair: Haruhisa Shimoda (Tokai University / JAXA)

13:00-13:05(05) Opening remarks

Haruhisa Shimoda (Tokai University / JAXA)

13:05-13:35(30) A-Train science overview

Graeme Stephens (NASA Jet Propulsion Laboratory)

13:35-13:55(20) A-Train operation and coordination

Angelita Kelly (NASA Goddard Space Flight Center)

13:55-14:15(20) JAXA Earth observation missions

Japan Aerospace Exploration Agency

14:15-14:35(20) GCOM-W1 now on the A-Train

Taikan Oki (The University of Tokyo / JAXA)

14:35-14:55(20) Measuring carbon dioxide from the A-Train: The OCO-2 Mission

David Crisp (NASA Jet Propulsion Laboratory)

14:55-15:20(25) Break

Chair: Taikan Oki (The University of Tokyo / JAXA)

15:20-15:40(20) Remote sensing of clouds from A-Train

Takashi Nakajima (Tokai University)

15:40-16:00(20) Snow and cloud monitoring toward solid precipitation observation

Toshio Koike and Hiroyuki Tsutsui (The University of Tokyo)

16:00-16:20(20) Monitoring trace gas emissions and transport with Aura and the A-Train

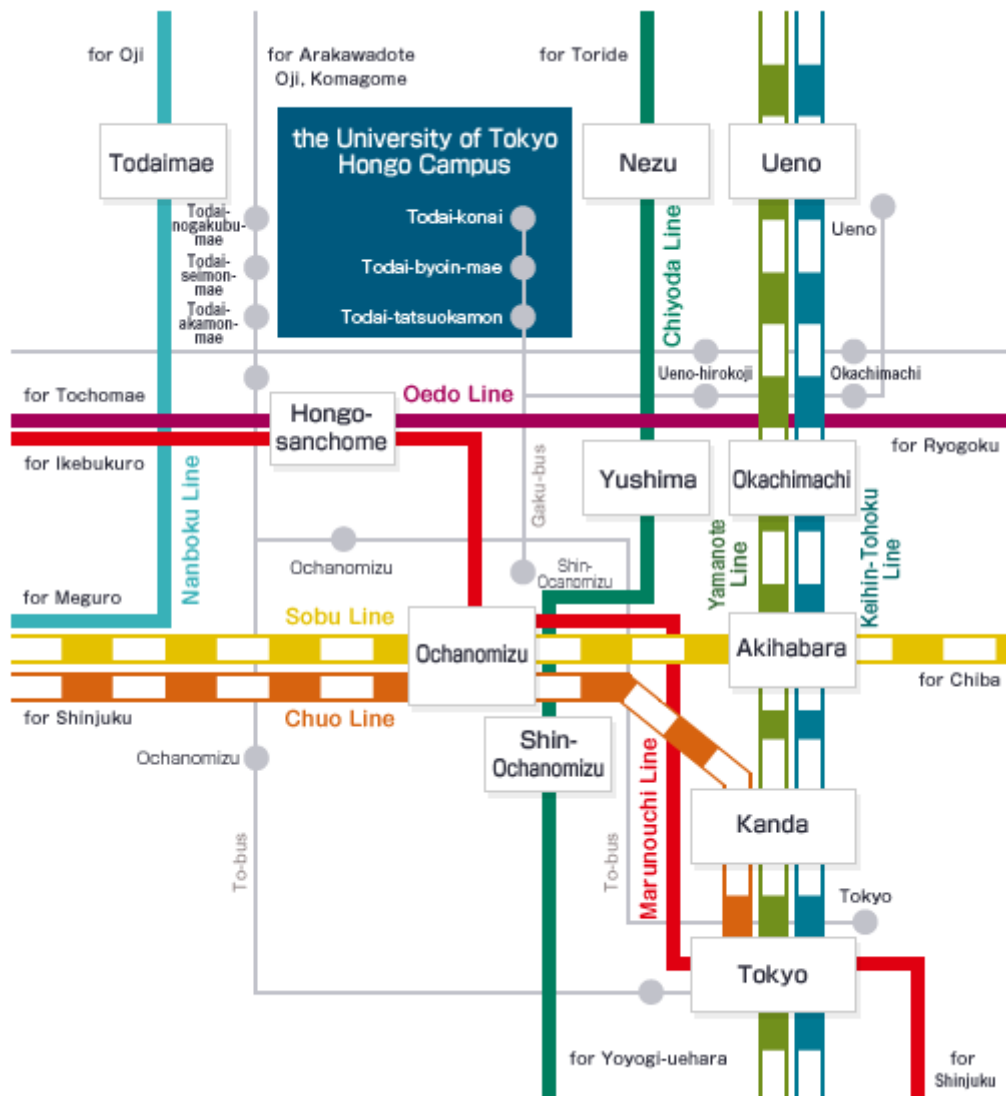
Simon Carn (Michigan Technological University)

16:20-16:40(20) Joint-Simulator and A-train for evaluating clouds simulated by a global cloud resolving model

Tempei Hashino (The University of Tokyo)

16:40-17:00(20) Discussion

Access to Venue



From Subway Stations:

- 8-minute walk from Hongosanchome Station (Marunouchi Line)
- 8-minute walk from Hongosanchome Station (Oedo Line)
- 8-minute walk from Yushima Station or Nezu Station (Chiyoda Line)
- 1-minute walk from Todaimae Station (Nanboku Line)

Faculty of Engineering Bldg.1, The University of Tokyo

<http://www.t.u-tokyo.ac.jp/etpage/access/index.html>

http://www.u-tokyo.ac.jp/en/about/documents/Hongo_CampusMap_E.pdf

