

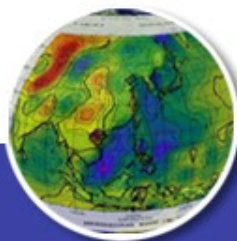


# ASTI's Collaborations

Rey Vincent Babilonia

PH-ASTI

GLOBAL e-Infrastructure Networking Event



# European Commission FP7



- **EUAsiaGrid Project**

- Survey of requirements
- Installation of bioinformatics and meteorology applications
- CE, WN and UI are operational. 2TB SE, VOMS and RGMA to follow
- Trainings last Dec. 2008 and May 2009
- 5 personnel from ASTI have user certificates

- **EU-Southeast Asia Cooperation Project**
  - to identify, promote, and support strategic cooperation opportunities of mutual interest between Europe and Southeast Asia, and to support bilateral and multilateral dialogues
  - to increase awareness on EU-Southeast Asia S&T cooperation on ICT in Southeast Asia, at widely disseminating project perspectives and results in the European and Southeast Asian ICT communities and at developing synergies with other national and international programmes and initiatives similarly addressing EU-Southeast Asia S&T cooperation on ICT

- **Philippine e-Science Grid (PSciGrid)**
  - Bioinformatics
  - Meteorology (HRM, WRF, RegCM, CreSS, GrADS)
  - Oceanography (Particle dispersal, SeaDAS)
  - ASTI, UP CSRC, AdMU and PAGASA
- **PRAGMA**
  - Bioinformatics
  - Meteorology and Geoinformatics

# Network



- **PREGINET**

- Philippine Research, Education and Government Information Network
- 155Mbps to **APAN**
- 45Mbps to **TEIN3**
- Access Grid
- Disaster Mitigation