

**Tony Hoang**

**Supported Projects: (ESGF, UV-CDAT, ACME, PCMDI, CAPT, ARM)**

**Quarterly Report for October 1, 2017 – December 31, 2017**

**Quarter Accomplishments:**

- Security patches and OS upgrade for AIMS/PCMDI GreenNet servers
- Investigated new compute servers & NAS
- Completed bi-annual certification of PCMDI MA plan (covers all aspects of our GreenNet servers)
- Assisted Sasha in setting up 2 virtual machines for ESGF testing
- Worked with Cameron Harr in installing GPFS filesystems on all servers

**Next Quarter's Roadmap**

- Continue to be the Information Systems Security Officer (ISSO) for AIMS/ESGF/ACME projects; cover all aspect of OS upgrade & security patches
- Work on the critical CPU security bugs (Meltdown & Spectre)