Funding Agencies - U.S. Dept. of Energy

Venkatram Vishwanath
Argonne National Laboratory
Office of Science Advanced Scientific Computing and Research (ASCR)

- Applied Mathematics
- Computer Science
- Next Generation Networking
- Scientific Discovery through Advance Computing (SciDAC)

- Computational Science Graduate Fellowship (CSGF)
  [http://science.energy.gov/ascr/research/](http://science.energy.gov/ascr/research/)

- ASCR operates supercomputing facilities and advanced scientific networks
  [http://science.energy.gov/ascr/facilities/](http://science.energy.gov/ascr/facilities/)

- Funding opportunities (also listed at grants.gov)
  [http://science.energy.gov/ascr/funding-opportunities/](http://science.energy.gov/ascr/funding-opportunities/)
Thoughts on getting connected

- Engage with scientists at national labs
  - Visiting Faculty Program (http://science.energy.gov/wdts/vfp/)
- Peruse relevant reports and program documents of agencies
  - http://science.energy.gov/ascr/news-and-resources/program-documents
- Talk to program managers
- Volunteer for reviews and attend conferences/meetings
- Having good mentors really helps
- Collaboration is essential and takes a lot of effort
Dept. of Energy Early Career Research Program

- [http://science.energy.gov/early-career/](http://science.energy.gov/early-career/)
- ~150K/year for 5 years for tenure-track faculty