Projects

Active projects

- NSF MRI: Development of an Instrument for Deep Learning Research
  - Advisory Board
  - Development team
  - Education and Outreach
  - References
- OpenCL/HLS/Verilog Convolution Implementation Comparison Study

Past projects

- Gravitational wave detection via deep learning
- DISSCO parallel code development
- Evaluation of OpenCL design flow for Altera/Intel FPGAs
- Evaluation of TCP-BBR - Google's new congestion control protocol
- JLESC: Collaboration with RIKEN
- SC17 Student Cluster Competition
- Maxeler dataflow platform evaluation

Related activities

- NCSA Internship Program for CI Professionals

Contact us

Request access to ISL resources: Application

Contact ISL staff: Email Address

Visit: NCSA, room 30305E