Welcome to Innovative Systems Lab 2.0!

What is ISL?

The Innovative Systems Laboratory (ISL) is an applied R&D unit at the National Center for Supercomputing Applications (NCSA) tasked with the development and evaluation of novel approaches to high-performance computing in support of the NCSA's current and future computational needs.

Systems

- **IBM POWER9**
- **Xilinx Kintex UltraScale FPGA**
- **KCU1500 Acceleration Development Kit**

Contact us

Request access to ISL resources: Application
Contact ISL staff: Email Address
Visit: NCSA, room 3050E

About ISL

People

Projects

HAL cluster

Complete list of test equipment