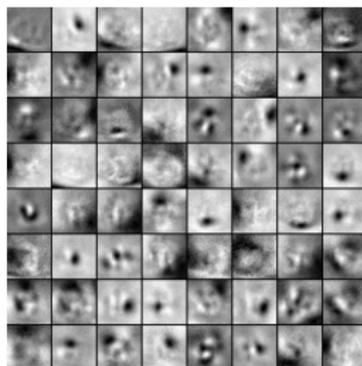# Lambda Labs

$$\boxed{\lambda}$$

Lead Investigator

Stephen Balaban s@lambdal.com

Current Team Members

David Nicholaeff dnic@lanl.gov

Research Interests

- ▶ Representation Learning & Unsupervised Feature Learning
- ▶ Deep Neural Networks
- ▶ Multimodal Deep Learning

Capabilities

Algorithm Implementation

- Data parallel kernel engineering in both **CUDA** and **OpenCL**
- Engineering, visualizing, and debugging **deep neural networks** for image recognition

Systems Implementation & Integration

- **Face Recognition API** receives over 1 million calls per month
- Experience building **scalable systems** for image storage and processing
- Native **mobile development** for iOS and Android

Looking For Group

We're looking to lend our implementation and integration abilities and form a team with a **national, industrial, or academic research lab**.

Contact Information

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Lead Contact

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