Gravitational wave detection via deep learning

People
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Dates
- Start date: 03/2017
- End date: TBD

Platform(s)
- Hybrid (This is a dedicated platform for this specific project because developers need interactive GUI-based access to the system.)

Description
- Objective
  - Develop deep learning based methodology for gravitational wave detection in support of LIGO project.
- Abstract
  - TBD

Status
- 03/01/17
  - 4x P100 donated by NVIDIA were installed
- 03/17
  - access granted.

Open issues
- ??

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Request access to ISL resources:
Application
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Visit: NCSA, room 30305E