

AGENDA

General

- How do camera sensors relay information to the controller? One row at a time, one pixel at a time, etc.
- How exactly do neural networks work?
- Team Name? Team New Perspective?

Specific

- Neural networks: difficult to train for our application?
- Subtraction: Time between background image collection, amount of memory necessary, etc.
- FPGA selection?
 - Preferably have Wireless Driver
 - Handle 30 Mb per second through two channels
 - Xilinx Spartan 3e closest found to date

Timeline

- What should we be looking at/working on this week?
- Communication ok?
- NIATT progress: how will those funds be used?
- Play with SSLAR2 board til chip comes out in March
 - Where can we get board?