

Physics 120B Project Demonstrations

Mayer Hall Addition 3574 & 3544

Friday, March 21, 12:45 PM to 2:15 PM

Every year, the Physics 120B (formerly Physics 121) students come up with fun and innovative projects interfacing to the real-world. On Friday, 3/21, starting 12:45 PM, this year's batch will present their projects to the rest of the class, and we welcome interested visitors. Space may be a bit tight depending on turnout, but we can likely accommodate several dozen onlookers.

Projects

This year's project titles are (in proposed order of presentation):

- Ryan Layton: **Maze Crawler Robot**
- Sebastian Pfaff and Adrian Wong: **Bluetooth Beamer (BMW)**
- Jesse Cohen and Eric Iwinski: **Knockin' on Heaven's Door**
- Slater McArdle and Rhiannon Williams: **Groovebot**
- Kirill Kouprine and Christina Valen: **ARFF: Automated RF Finder**
- Thomas Morales and Molly Whitnack: **Smart Safe**
- Vicente Espinoza and Adrian Cusigch Botamino: **Block Mopper Hopper**
- Jonathan Trisnadi: **Turn Your Voice Up (or Down)**
- Becca Bladorn and Danny Chi: **Linearity is a Rarity: taping the future of transport?**

We want to emphasize the fun aspect of the demonstrations, and support the students in what they accomplished, even if some demonstrations fall short of ambitious dreams. So come with smiles on...