



# **PH 366 Day 19:** Final Project Presentations



12 Mar 2025



# Presentations Today

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Start class with **10 minutes** to coordinate with your group

Presentations start at **2:10**

- Your group comes up to the podium – use projector and whiteboard however you like
- 5 minutes each
- 1-2 questions from the audience

# Presentations Today

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1. Unblurring an image: Ian, Jackson, and Ben
2. Initial value problem (harmonic oscillator): Emmitt and Charles
3. Collapsing a wavefunction: Duncan, Gavin, Jimmy, and Adrian
4. Probability density estimation: Ahmed, Nicolas, Theon, Andy, and Vishwa
5. 3-body problem: Milo and Abigail
6. Stern-Gerlach simulation: Damian, Aiden, Josh, and Boaz
7. Blurring an image #1: Grace, Alexis, Theo, and Moriah
8. Blurring an image #2: Mia, Oliver, Vanax, Jordan M, and Sam
9. Initial value problem (particle decay): Adam, Carly, and Payton
10. Ising Model Magnetization: Aren, Kieran, Ron, Jordan G, and Jake
11. Blurring an image #3: Keegan, Christie, Heidi, and Travis