

## PHYS 4115 FA POSTER PRESENTATIONS

## FRIDAY, DECEMBER 3rd, 2021

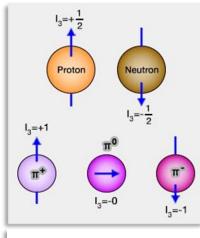
1:00 - 2:30 PM - in RC 1001

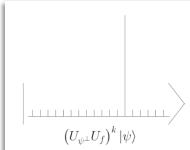
## Isospin in Nuclear and Particles Physics

By Joshua Grasley, Tianying Li and Yedhu Nandanan

## **Grover's Algorithm**

By Adam Lopez and Emma Pineau





$$i\hbar \frac{\partial \psi(x,t)}{\partial t} = -\frac{\hbar^2}{2m} \frac{\partial^2 \psi(x,t)}{\partial x^2} + V(x)\psi(x,t)$$