

JOIN THE GLOBAL CELEBRATION!

World Quantum Day is an annual celebration promoting public awareness and understanding of quantum science and technology around the world.

## MC is Celebrating World Quantum Day

with

## **MONTOMERY COLLEGE QUANTUM WEEK!**

**Tuesday 15 April – 2-5:00pm RV SC406** 

**Quantum Games (Quantum Chutes and Ladders, Qubit Touchdown)** 

**Quantum Physics Demos** 

Presentation by Dr. Michele Kelley, NIST at 4 pm

Dr. Kelley is currently working on optically active point defects or "color centers" in wide bandgap semiconductors for quantum sensing and quantum single photon emission.

**Pizza** 

Thursday 17 April -2:30-4 pm RV SC406



**Amazon's Ocelot Quantum Chip** 

(presented by Matthew Campbell, Nicole Parraway, Skye Joegriner)

**Microsoft Topological State Qubit** 

(presented by Emau Sanchez, Dagim Haile, Kelvin Hernandez Salas, Joannes Orellano)



Quantum Edition