

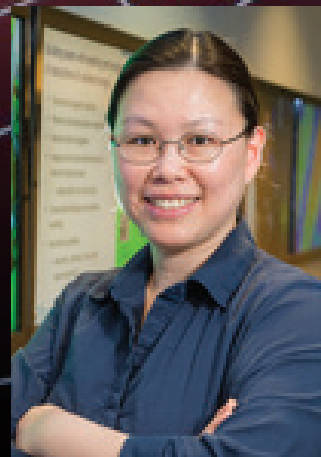
THE COLLEGE OF NATURAL AND HEALTH SCIENCES SEMINAR SERIES PRESENTS

# SCIENCE NIGHT

WEDNESDAY, APRIL 11, 2018 | 7-8 PM | STUDENT CENTER CINEMA

## FROM QUANTUM PHYSICS TO BETTER MATERIALS

New materials such as batteries and solar cells have fundamentally transformed our lives and hold the key to solving energy problems. In this presentation, learn how we can use a combination of quantum physics, energetic x-ray and electron beams, powerful supercomputers, and artificial intelligence algorithms to understand and improve materials.



**DR. MARIA CHAN**

*Dr. Chan is a computational scientist at the Center for Nanoscale Materials at Argonne National Laboratory, a US Department.*

Free parking after 6:30 pm - Everyone is invited - Refreshments provided

**Be at Parkside.**

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