# **This Week at Physics**



## Monday, March 19<sup>th</sup>

#### Condensed Matter Theory Group Seminar: Quantum criticality of vanadium chains with strong relativistic spin-orbit interaction

Time & Place: 4:30 pm Place: 5310 Chamberlin Speaker: Natalia Perkins, UW-Madison

### Tuesday, March 20th

#### Chaos & Complex Systems Seminar: Rise and fall of a billion dollar molecule

Time & Place: 12:05 pm Place: 4274 Chamberlin Speaker: Olga Trubetskoy, UW Departments of Pharmacy and Comparative Biosciences

#### "Physics Today" Undergrad Colloquium (Physics 301): Nanoscience & Nanotechnology

Time & Place: 1:20 pm Place: 2223 Chamberlin Speaker: Franz Himpsel, University of Wisconsin Department of Physics

#### Wednesday, March 21<sup>st</sup>

#### **Department Meeting**

Time & Place: 12:15 pm Place: 5310 Chamberlin Hall

# Thursday, March 22<sup>nd</sup>

R. G. Herb Condensed Matter Seminar: Quantum and classical fluctuation phenomena in low-dimensional superconductors

Time & Place: 10:00 am Place: 5310 Chamberlin Speaker: Victor Galitski, University of Maryland

# Friday, March 23<sup>rd</sup>

# Physics Department Colloquium: The quantum and classical properties of spins on surfaces

Time & Place: 3:30 pm Place: 2241 Chamberlin Hall (coffee at 4:30 pm) Speaker: Andreas Heinrich, IBM Almaden Research Lab