This Week at Physics



Monday, March 4th

Cosmology Journal Club: An Informal discussion about a broad variety of arXiv papers related to Cosmology

Time: 12:30 pm

Place: 5242 Chamberlin Hall

Tuesday, March 5th

R. G. Herb Condensed Matter Seminar: Analysis of high-fidelity gate design and error thresholds for fault-tolerant superconducting quantum computing architectures

Time: 10:00 am

Place: 5280 Chamberlin Hall

Speaker: Joydip Ghosh, University of Georgia

Chaos & Complex Systems Seminar: How are complex adaptations built? Using cultural and genetic convergence to understand evolving systems.

Time: 12:05 pm

Place: 4274 Chamberlin (Refreshments will be

served)

Speaker: John Hawks, UW Department of

Anthropology

"Physics Today" Undergrad Colloquium (Physics

301): Spin Quantum Dots for Spin Qubit

Time: 1:20 pm

Place: 2223 Chamberlin

Speaker: Mark Eriksson, University of Wisconsin

Department of Physics

Theory Seminar (High Energy/Cosmology): Title to

be announced Time: 4:00 pm

Place: 5280 Chamberlin Hall

Speaker: Stefania Goris, University of Chicago

Wednesday, March 6th

No events scheduled

Thursday, March 7th

Special Seminar

The two sides of a semiclassical spin

Time: 10:00 am

Place: 5310 Chamberlin

Speaker: Feifei Li, Northwestern University Astronomy Colloquium: Stellar Mergers and Interactions: Yes, Virginia, Stars Do Collide.

Time: 3:30 pm

Place: 4421 Sterling Hall

Speaker: Alison Sills, McMaster University

Friday, March 8th

Physics Department Colloquium: Meeting the Energy needs of a Growing Population

Time: 3:30 pm

Place: 2241 Chamberlin Hall (coffee at 4:30 pm) **Speaker:** Timothy Donohue, UW-Madison Dept. of Bacteriology & Director, Great Lakes Bioenergy