This Week at Physics



Monday, April 16th

Plasma Physics (Physics/ECE/NE 922) Seminar: Kinetic Turbulence in Space and Astrophysical Plasmas: Theoretical, Numerical, and Experimental Investigations

Time & Place: 12:05 pm, 2535 Engineering Hall **Speaker:** Prof. Greg Howes, University of Iowa

Condensed Matter Theory Group Seminar: Multiparticle Quantum Walks and the Graph Isomorphism Problem

Time & Place: 4:30 pm, 5310 Chamberlin **Speaker:** Kenny Rudinger, UW-Madison

Tuesday, April 17th

Chaos & Complex Systems Seminar: Towards quantifying biological complexity: Lessons from circadian rhythms

Time & Place: 12:05 pm, 4274 Chamberlin **Speaker:** Amir Assadi, UW Department of Mathematics

"Physics Today" Undergrad Colloquium (Physics 301): Electronic circuits in the quantum limit

Time & Place: 1:20 pm, 2223 Chamberlin **Speaker:** Maxim Vavilov, University of Wisconsin Department of Physics

Wednesday, April 18th

Department Meeting

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

Thursday, April 19th

R. G. Herb Condensed Matter Seminar CANCELED

Friday, April 20th

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

Time & Place: 12:00 pm, 5242 Chamberlin Hall

Special Physics History Lecture: Matter waves in Paris: the de Broglie you don't know

Time & Place: 12:05 pm, 2241 Chamberlin Hall **Speaker:** Bruce R. Wheaton, Technology & Physical Science History Associates, Berkeley, CA

Physics Department Colloquium: The Neutrino at Eighty - A remarkable journey and a feisty future

Time & Place: 3:30 pm, 2241 Chamberlin Hall (coffee at 4:30 pm)

Speaker: John Wilkerson, University of North Carolina