

Physics Journal Club

Wednesday, 9/27/2006, 4:30 pm
Willet Science Center 101

"The Stability of the Bicycle"

by David E. H. Jones, Physics Today (Sep 2006).

John Lee, of the Mercer University Department of Physics,
will lead discussion. And remember,

You don't have to be an Einstein to ride a bicycle!



The article begins: "Almost everyone can ride a bicycle, yet apparently no one knows how they do it. I believe that the apparent simplicity and ease of the trick conceals much unrecognized subtlety, and I have spent some time and effort trying to discover the reasons for the bicycle's stability. Published theory on the topic is sketchy and presented mainly without experimental verification. In my investigations..." This article is not freely available online, but there will be copies at the session.

Please join us for light refreshments at 4:15pm outside WSC 109.