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**Thomas W Kephart\*** ([tom.kephart@gmail.com](mailto:tom.kephart@gmail.com)), Department of Physics and Astro., Box 1807  
Sta. B, Vanderbilt University, Nashville, TN. *Physical Knots*.

We review the universal energy spectrum of tight knots and links in classical and quantum systems. Aspects of physical world examples are discussed. (Received January 21, 2010)