

# Violence in the Universe



## Supernovae, Gamma Ray Bursts, and the Big Bang

The night sky looks peaceful. But violent forces are at work – and without them, our universe would never have come to be. Learn more at a science-for-everyone talk by Dr. Jim Brau, University of Oregon Philip H. Knight Professor of Natural Science and past Director of the Center for High Energy Physics.

**Wednesday  
September 12  
6:00 ■ FREE**

Downtown Eugene  
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