Dr. Gary Ferland  
**University of Kentucky**  
**Thursday – February 08, 2024 7:00 PM**  
**Location: Chem-Phys Room 222**

**Our Universe and Life**

We can see back across space and time almost to the creation itself. There are a quarter trillion stars in our galaxy and two trillion galaxies in the observable universe. Most stars have planets and one out of six has an Earth-sized planet. Does life exist elsewhere?

[Video Link](#)