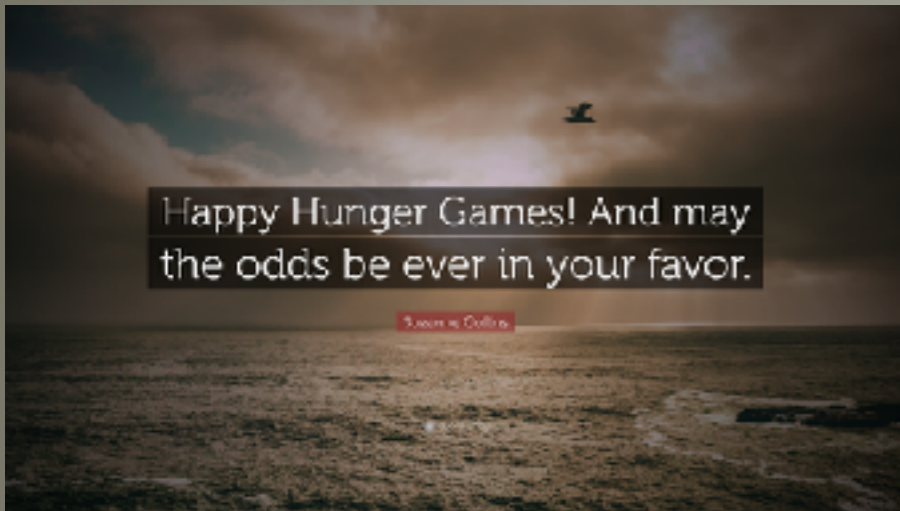
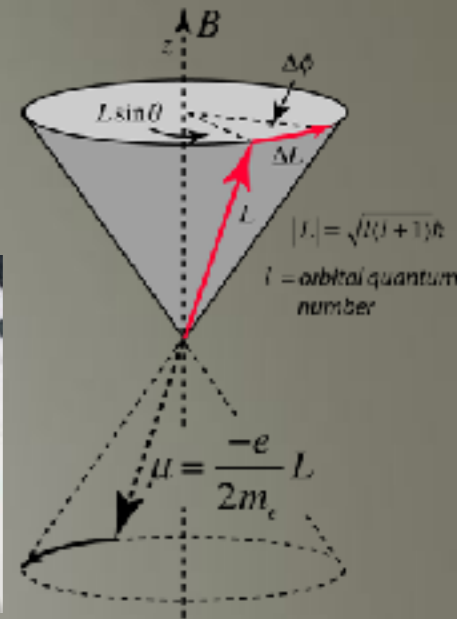


Fate, Fortune, and God's Will.

A lecture by: Michael Pravica, Ph.D.
Professor of Physics
University of Nevada Las Vegas



Date: June 2, 2019

Time: 1 pm (after the Liturgy)

Location: Nativity of the Most Holy Theotokos Serbian Orthodox Church
Irvine Corporate Park, 2148 Michelson Drive, Irvine, CA 92612

Abstract:

In this talk, I will focus on the nature of probability/chance in a universe dominated by the Heisenberg uncertainty principle, Fermi-Dirac and Bose (i.e. quantum) statistics and the meaning of uniqueness as a human being/child of God. I will touch on the nature of free will via the quantum compass of the soul and how we must align our moral/spiritual compasses to the Holy Spirit to choose the ordering field of love and unity instead of the disordering field of chaos. Contrary to the behavior of ordinary particles such as electrons, God gives each of us a special uniqueness via this spiritual compass (our soul) that transcends the laws of our physical universe, and thus, each of us has a unique trajectory and purpose as we seek to fulfill God's Will.