



## Knocking on Heaven's Door

**Dr. Lisa Randall**

Harvard University

*The latest developments in physics have the potential to radically revise our understanding of the world: its makeup, its evolution, and the fundamental forces that drive its operation.*

**7:00pm, Tuesday, October 11, 2011**



## Energy Breakthrough: Nano-Solar Technology

**Dr. Paul Alivasatos**

Lawrence Berkeley National Laboratory

*There is a great need to be able to harvest the energy of the sun and to store the energy in a fuel. These must be done at low cost and in a scalable manner, and achieve reasonable efficiency.*

**7:00pm, Thursday, March 15, 2012**



## Games: The New Science of Engagement

**Gabe Zichermann**

Gamification.co

*Gamification is the process of using game thinking and mechanics to engage audiences and solve problems. If Shakespeare were alive today would say: "All the world's a game."*

**7:00pm, Thursday, November 17, 2011**



## Science and Religion: An Update

**Dr. Philip Clayton**

Claremont School of Theology

*What are the spiritual implications of the mystery of evolution? Life as a whole is a developing ecosystem, where consciousness, freedom and moral responsibility are naturally emergent.*

**7:00pm, Thursday, April 26, 2012**



## New Genetic Therapy and Biobanks

**Dr. David Cox**

Pfizer (formerly at Stanford)

*Recent advances in DNA sequencing technology enable exploration of the genetic basis of a broad range of clinically important outcomes. Frequency of DNA variants are most informative.*

**7:00pm, Thursday, January 26, 2012**



## Human Nature's Social Brain

**Dr. John Cacioppo**

University of Chicago

*As a social species, humans create emergent organizations beyond the individual - structures that range from dyads, families, and groups to cities, civilizations, and international alliances.*

**7:00pm, Thursday, May 17, 2012**

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