## SCIENCE & FAITH? REGION 4 LENTEN SERIES 2013

Each Wednesday evening in Lent will begin with Holy Eucharist at 6:30 p.m., a "Simple Supper" at 7:00 p.m., and the program from 7:30-8:30 p.m. Child care will be provided.

#### WEEK ONE FEBRUARY 20



# Are science and faith compatible?

**Dr. Paul Julienne** is an Adjunct Physics Professor at University of Maryland, College Park. He also is one of the world's preeminent theorists in the fields of photoassociation and ultracold collisions. A past member of The Executive Council of the Episcopal Church's Committee on Science, Technology and Faith, Dr. Julienne will talk about whether and how science and faith are compatible.

### WEEK TWO FEBRUARY 27



# Is there a science of evil?

Is believing in evil archaic and outdated? How can we, as people who are rational and who have scientific world views, understand that evil exists? This is the tough question of science and Christian faith that **The Rev. Dr. Kate Sonderegger** will tackle on February 27. Dr. Sonderegger is Professor of Theology at Virginia Theological Seminary and author of *That Jesus Christ was Born a Jew: Karl Barth's "Doctrine of Israel."* 

### WEEK THREE MARCH 6



# How are miracles possible?

Dr. Theodore Martin will compare the doctrinal understanding of miracles and recent philosophical implications of quantum physics to explore how miracles are scientifically possible and whether the laws of physics can provide an avenue for miracles to occur. Dr. Martin is a research scientist at a leading local laboratory where he studies advanced material design and characterization. He obtained a PhD in condensed matter physics from the University of Oregon in 2006, where he studied fractal signatures of quantum chaos in semiconductor electron billiards.

#### WEEK FOUR MARCH 13



#### Does God participate in concrete ways in the working of the universe and the unfolding of history?

The trajectory of scientific development in the West has made this question a central point of disagreement in the debates about science and religion. The Rev. Kyle Matthew Oliver will share some models for how we might, in ways informed by science, talk about God's action in the world. The Rev. Oliver serves as the Digital Missioner and Learning Lab Coordinator in the Center for the Ministry of Teaching at Virginia Theological Seminary and Assistant for Pastoral Care at St. Paul's Parish in Washington. Before seminary, Kyle worked in the Computational Nuclear Engineering Research Group at the University of Wisconsin.

### WEEK FIVE MARCH 20



### What will our bodies be like in heaven?

As Christians we believe that we will have "life everlasting," not just as spiritual beings, but also that our bodies will be resurrected to new life, as well. **Dr. Sonderegger**, Professor of Theology at Virginia Theological Seminary and author of *That Jesus Christ was Born a Jew: Karl Barth's "Doctrine of Israel,"* will talk about the various theories of how this could be possible, to share what our post-resurrection bodies might be like.

**Emmanuel Church** 1608 Russell Rd, Alexandria **Meade Memorial Church** 322 N Alfred St, Alexandria

**Church of the Resurrection** 2280 N Beauregard St, Alexandria Immanuel Church-on-the-Hill 3606 Seminary Rd, Alexandria