

## Presents

Dr. Hans Kaper

## "Climate and Climate Change: What is it, and Why Should We Care?"



## Wednesday, September 26th at 6:00 pm St. Johns Episcopal Church of Georgetown 3240 O Street NW

Climate and climate change are hot topics of conversation, especially when temperatures soar and weather extremes occur with ever increasing frequency. But what is climate, what is climate change, and why should we care? Georgetown resident and Village founding member Dr. Hans G. Kaper will answer some of these questions in a presentation for our members and guests. Dr. Kaper is an applied mathematician interested in the mathematics of physical systems, and is currently academically affiliated with Georgetown University where he serves as an Adjunct Professor in the Department of Mathematics and Statistics, and the University of Illinois at Urbana-Champaign, as an Adjunct Professor in the School of Music.

In his presentation, Dr. Kaper will highlight some of the evidence to show that our climate is indeed changing and discuss some of the techniques scientists use to interpret the evidence. He will introduce the concept of scenarios for future action, point to possible socioeconomic consequences of climate change, and will be pleased to answer questions from the audience.

Georgetown Village welcomes our neighbors and interested persons to attend our community lectures at no cost.

## Seating is available on a first come, first served basis.

Light refreshments will be served. Please RSVP to Georgetown Village: 202-999-8988.