September 13 – 15, 2018

DoubleTree by Hilton Hotel Philadelphia Center City
Philadelphia, PA

The call for presentations will be posted in November 2017 at

http://www.siam.org/meetings/mpe18

Submission deadlines will be in February and March 2018.

Please consider organizing a minisymposium, or submitting a contributed lecture or poster. Please encourage interested students, post-docs or colleagues to participate.

Organizing Committee:
Hans Engler, Georgetown University, USA
Pedro Gajardo, Universidad Técnica Federico Santa Maria, Chile
Eleanor Jenkins, Clemson University, USA
Kathleen Kavanagh, Clarkson University, USA
Mathematics of Planet Earth Explained

Mathematics of Planet Earth views our planet through these themes:

- Planet Earth as a physical system: e.g., climate dynamics, oceans, atmosphere, cryosphere, Earth, and space
- Planet Earth as a system supporting life: e.g., mathematical ecology, carbon cycle, food systems, natural resources, and sustainability
- Planet Earth as a system organized by humans: e.g., land use, energy, communication, transportation, and socio-economics
- Planet Earth as a system at risk: e.g., global change, biodiversity, water, food security, epidemics, and extreme events

The SIAM Activity Group on Mathematics of Planet Earth (SIAG/MPE) provides a forum for mathematicians and computational scientists to study our planet, its life-sustaining capacity, and the impact of human activities.

Join the SIAG!

http://www.siam.org/activity/mpe/

*SIAM Photo/Officers of SIAG/MPE*