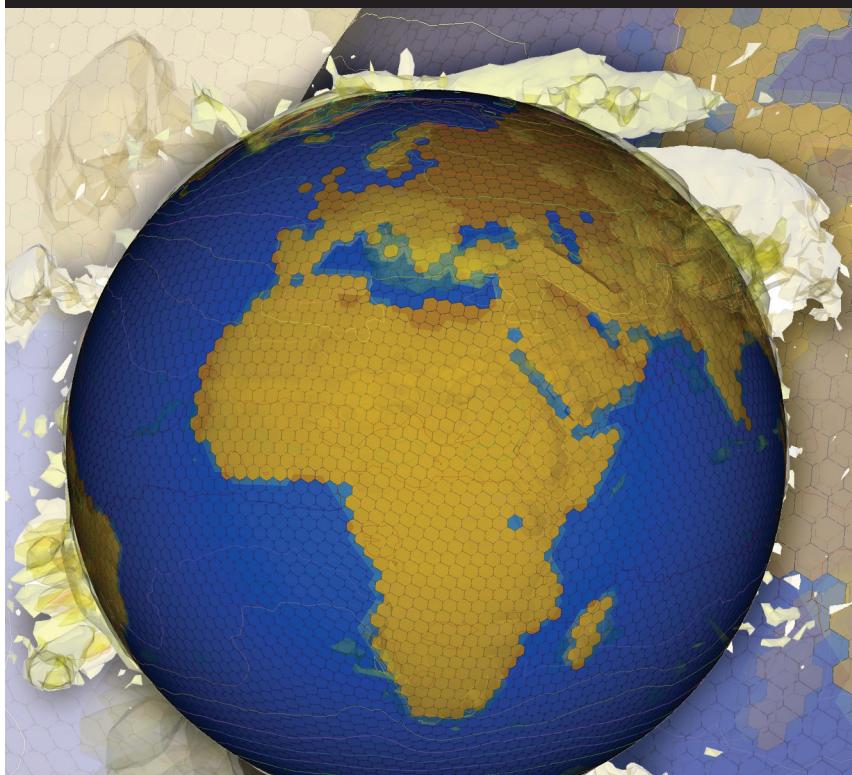


Sustainability at SC09



Computing
For A
Changing
World.

Conference Dates

November 14 - 20, 2009

Exhibition Dates

November 16 - 19, 2009

<http://sc09.supercomputing.org>

Sponsors:

ACM SIGARCH/IEEE Computer Society



Association for
Computing Machinery



For more information, or to join the Sustainability discussion at SC09, contact us at:
sustainability@info.supercomputing.org

Sustainability is one of the three thrust areas for the SC09 conference. We are working with all aspects of the conference to promote technical and practical sustainability topics.

Of particular interest is exploring the use of HPC for improving environmental sustainability through research in areas such as climate modeling, renewable and clean energy initiatives, energy efficiency, and best practices for energy efficient data centers.

In the SC09 technical program, we invite submissions for refereed papers, panels, workshops, tutorials, BOF's and doctoral showcases.

On the exhibit floor, we are working with and encouraging exhibiting companies to participate in activities such as recycling, limiting trinkets that ultimately end up in the trash, and reducing power through a variety of means.

A particular highlight of SC09 is the Sustainable SC Data Center of the Future Competition, an event intended to engage the supercomputer design/manufacturing community and the engineering/architectural community to team up and conceptually design a facility delivering the most compute power in the most sustainable and efficient manner.

Sustainability in HPC, as in our personal lives, is an important topic. We invite discussion, education, and promotion of this topic at the 22nd annual SC conference in Portland, Oregon.