

Workshop on Advanced Computational Methods in Engineering and Environmental Science

...a three-day workshop to discuss both the development and use of advanced computational models in engineering and environmental science

Mon.–Wed., Sept. 26–28

Days one and two will take place at the College of Staten Island/CUNY. The third, half-day, will be held at the City College of New York/CUNY.

The speakers and the audience will consist primarily of researchers who are developing and/or using computational models in fields that include:

- **Development of combined land-use, hydrological, ocean, and air models to address the effect of megacity development on the regional and the world-wide environment**
- **Development of improved materials and safer structures**
- **Use of global address space programming models, such as Coarray Fortran, in large parallel applications in engineering and environmental science**
- **Advanced meshing techniques**

Advance registration with a fee of \$95 (\$50 for students) is required. A continental breakfast on Monday through Wednesday, and lunch on Monday and Tuesday will be provided. A Wednesday-only registration (fee \$25) is also available. Go to <http://www.csi.cuny.edu/cunyhpc/workshops.php> to register and for a current agenda.

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