



The Second International Conference on
Complementarity, Duality, and Global Optimization
in Science and Engineering
February 28 - March 2, 2007
University of Florida, Gainesville, Florida



A primary goal of this CDGO-2007 conference is to bring together engineers, scientists, and mathematicians from a variety of related disciplines, who are at the forefront of their research fields, to exchange ideas and present original high-level unpublished research in the areas of complementarity, duality, and nonconvex or global optimization, with particular interests in the following topics:

- Complementarity in modern mechanics and optimization;
- Duality in variational analysis, economics, and game theory;
- Primal-dual methods and algorithms in computational sciences;
- Min-max theory in mathematical analysis and discrete optimization;
- Global optimization theory, algorithms, applications in internet problems, network design, and biology;
- Natural duality and unity in philosophy, system science, cybernetics, and informatics.

Organizers:

Panos M. Pardalos (University of Florida)
Altannar Chinchuluun (University of Florida)

Plenary Speakers:

Ding-Zhu Du (University of Texas)
Christodoulos A. Floudas (Princeton)
David Y. Gao (Virginia Tech)
George Isac (Canada)
Tyrrel Rockafellar (University of Washington)
Lei Xu (Hong Kong)

Tutorials by Michael Ferris (University of Wisconsin)
Jean-Paul Penot (France)
Hoang Tuy (Vietnam)

The conference registration fee of \$400 (\$450 after Jan 15, 2007) includes the conference banquet on Thursday, dinners on Wednesday and Friday.

For information, visit the conference web site—
<http://www.ise.ufl.edu/cao/cdgo2007/>

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