

# Conference Proceedings



## SBE's 1st International Conference on Biomolecular Engineering

January 14-18 2007    Coronado Island Marriot Resort    Coronado, California

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### Conference Speakers include:

**Frances Arnold**, *California Institute of Technology*

**George Georgiou**, *University of Texas, Austin*

**Colin Hill**, *Gene Network Sciences*

**Chaitan Khosla**, *Stanford University*

**Wendell Lim**, *University of California, San Francisco*

**Tobias Meyer**, *Stanford University*

**Linda Petzold**, *University of California, Santa Barbara*

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**Sachdev Sidhu**, *Genentech*

**Willem "Pim" Stemmer**, *Amunix*

**Greg Stephanopoulos**, *MIT*

**J. Craig Venter**, *J. Craig Venter Institute*

**Charles Wilson**, *Archemix*

**K. Dane Wittrup**, *MIT*

### Topics Include:

- ◆ Evolutionary Engineering of Proteins
- ◆ Biomolecular Probes as Diagnostic and Therapeutic Reagents
- ◆ Evolutionary and Combinatorial Approaches to Metabolic Pathways
- ◆ Experimental and Computational Tools for the Design and Engineering of Biomolecules
- ◆ Strain Improvement and Intracellular and Intercellular Signaling Pathways and Networks.
- ◆ Biophysical and Microscale Analyses of Molecular and Cellular Function
- ◆ Computational Systems Biology
- ◆ Synthetic Biology
- ◆ Genomic, Proteomic, and Metabolomic Approaches for Modifying Cellular Processes

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