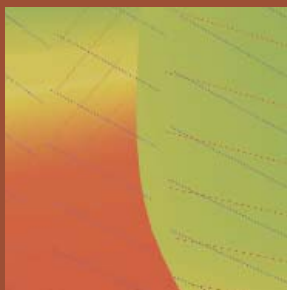
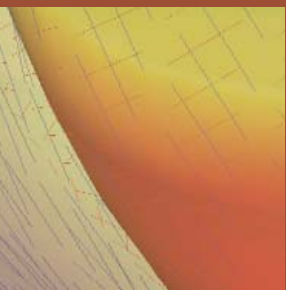
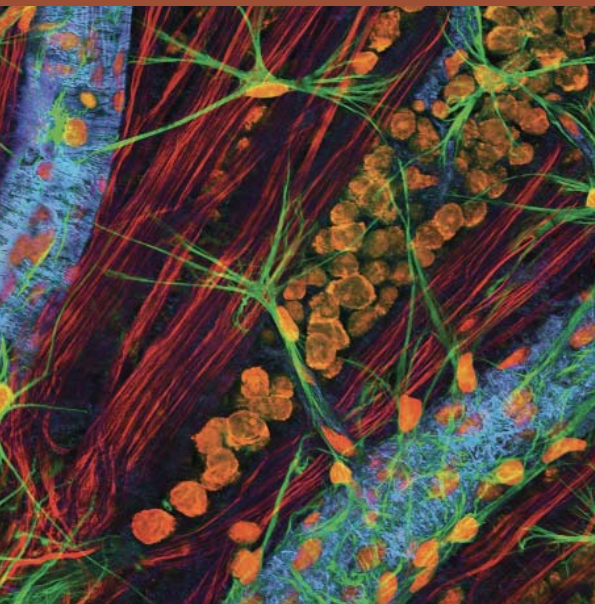


summer institute

La Jolla, California: July 30 - August 3, 2007



CYBERINFRASTRUCTURE & MULTISCALE MODELING APPROACHES

NBCR's **Summer Institute** will provide attendees—**graduate students, postdocs & researchers**—with an overview of cyberinfrastructure and multiscale modeling approaches. Plenary and hands-on training sessions will incorporate tools essential for cutting edge biomedical research. NBCR's goal in offering this program is to broaden the impact of these tools and work closely with the biomedical community in future developments, while offering significant opportunities for networking among researchers and participants.

Specific topics will include:

Cluster & Grid Computing • Computational Cardiac Electrophysiology & Mechanics • Molecular Visualization & Virtual Screening • Molecular Electrostatics & Diffusion • Programming Scalable Scientific Applications • Integrative Studies: Translational Biomedical Research

For more information—including scholarship info—visit: nbcrc.net/si/2007

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