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Focus: Information Technology

**Biography:** Dr. Greg Hidley is a technology director and project manager at the California Institute for Telecommunications and Information Technology (Calit2) and the Qualcomm Institute at UCSD. He has been involved with large scale information technology projects at UCSD since the mid 1980's. Some of the larger scale cyber-infrastructure projects include the OptIPuter Project (merging of wide area and local area optical networking technology testbeds), the GreenLight Project (experiments in processing efficiency across varied computational and power architectures), the CAMERA Project (information technology infrastructure for Marine Microbial Ecology Research and Analysis), and efforts related to achieving 10GigE network connectivity for research and education between Mexico and the United States.