

Year	Brief Title	Source of Funds	# of PI's
1998-	Parallel Programming with Adaptive Objects	Intel	1
1999-2002	Collaboratory for Structural Biology	NIH	4
2001-2004	NGS: Performance Modeling and Programming Environments for PetaFlop Computers and the Blue Gene Machine	NSF	4
2001-2006	ITR/AP: Multiscale Models for Microstructure Simulation and Process Design	NSF	10
2001-2006	Collaborative Research: ITR/AP: Novel Scalable Simulation Techniques for Chemistry, Materials Science and Biology	NSF	2
2002-2005	Parallel Cosmology	NASA	2
2002-2007	Collaborative Research: Advanced Parallel Computing Techniques with Applications to Computational Cosmology	NSF	1
2000-2003	Intelligent Memory Architectures and Algorithms to Crack the Protein Folding Problem	NSF	4
2002-2007	Center for Simulation of Advanced Rockets	DOE	30
2002-2007	Resource for Macromolecular and Bioinformatics	NIH	3
2004-2007	Services and Interfaces to Support Systems with Very Large Numbers of Processors	DOE	3
2005-2006	Faucets: Resource Management (NCSA Faculty Fellow)	NCSA	1