		Δ	2008-2009 G		ITION
DI	On the same Name	Awarded	Awarded End		Decided Title
PI	Sponsor Name	Start Date	Date	Total	Project Title
			0/00/00/0		III-CXT: Computer Science Research using the Cornell Web Lab to Study
Arms, William	NSF	10/1/2007	9/30/2010		Social and Informational Processes on the Web
Arms, William	NSF	3/15/2009	2/28/2010	\$120,000	SGER EScience in the All-Digital Library
Bala, Kavita	Intel Corporation	7/1/2006	6/30/2012	\$50,000	Efficiently Parallelizing Graphics Applications for Multicore Processors
Bala, Kavita	NSF	1/1/2007	7/31/2009	\$432,927	CSR-AES: Parallelizing Irregular Applications for Multicore Processors
				_	CAREER: Scalable Rendering for Visual Realism in Scale-Complex
Bala, Kavita	NSF	2/1/2007	1/31/2012		
Bala, Kavita	Commission of the European C	8/1/2008	7/31/2010	\$23,899	European Marie Curie Outgoing Fellowship for Jaroslav Krivanek
.		0///0000	=/0.4/0.44		CPA-G&V: Collaborative Research: Visual Equivalence: a New
Bala, Kavita	NSF	8/1/2008			Foundation for Perceptually-Based Rendering of Complex Scenes
Birman, Kenneth	NSF	9/1/2004			NETS-NOSS: Ultra Low-Power Self-Configuring Wireless
Birman, Kenneth	NSF	6/1/2005			Team for Research in Ubiquitous Secure Technology (TRUST)
Birman, Kenneth	AFRL	2/28/2006	9/30/2008	\$1,100,000	Widely Distributed Scalable Infospaces: CASTOR
					Partnership for Research Excellence and Transition (PRET) in Software
Birman, Kenneth	UC Berkeley	4/1/2006			and Security
Birman, Kenneth	Atc-NY Inc.	5/2/2008			
Birman, Kenneth	NSF	8/1/2008	7/31/2011	\$400,000	FIND: Distributed Application Management Service (DAMS)
					Distributed Delegation Service for Identification, Authorization and System
Birman, Kenneth	CLR	9/10/2008			Management
Birman, Kenneth	AFRL	10/30/2008			Live Information Objects
Cardie, Claire	NSF	11/15/2005	4/30/2010		Natural Language Processing Support for eRulemaking
Cardie, Claire	University of Pittsburgh	10/16/2006			Information Extraction of Events and Beliefs from Text
Cardie, Claire	NSF	11/15/2006	10/31/2009	\$685,991	Dynamics of Deception in Compute- Mediated Environments
					CAREER: Meta Clustering: Improving User Efficiency on Real-World
Caruana, Rich		6/15/2004	5/31/2009	\$492,000	Clustering Applications
					Optimizing Classification Models to Application-Specific Performance
Caruana, Rich	NSF	8/15/2004	7/31/2008	\$276,000	
,					ITR-(ASE+EVS)- (dmc+sim): Tracking Environmental Change through the
Caruana, Rich	NSF	9/15/2004	8/31/2009	\$2.691.684	Data Resources of the Bird-monitoring Community
,				. , ,	CSR - SMA Computer Architecture Optimization: A Machine Learning
Caruana, Rich	NSF	9/1/2007	8/31/2010	\$500,000	Approach
		0, 1,=001	0,0,0,0	-	ITR-(ASE)-(sim+dmc): Collaborative Research: Algorithms for Large-
Chew, Leslie	NSF	9/1/2004	8/31/2009	\$1,393,410	Scale Simulations of Turbulent Combustion
		0, 1,=001	0,0,0,000	V 1,000,110	
Constable, Robert	NSF	8/1/2006	1/31/2009	\$180.000	CSR-EHS: Developing a Theory of Events to Improve Distributed Systems
Constable, Robert	AFRL	5/22/2008			Formally Generating Adaptive Security Protocols
Constable, Robert	Atc-NY Inc.	12/8/2008			ELAN - The Event Logic Assistant
Demers, Alan	NSF	9/15/2004			Petabyte Storage Services For Data-Driven Science
Demers, Alan	NSF	2/15/2006			Hilda: A High-Level Language for Data-Driven Web Applications
Francis, Paul	Telcordia	6/23/2006			CBMANET
ranolo, radi	Tolografia	0/20/2000	12/11/2000	φοσο,σσο	NeTS-FIND: Collaborative Research: Towards Complexity Oblivious
Francis, Paul	NSF	9/1/2006	8/31/2009	\$300,000	Network Management
Gehrke, Johannes	AF	3/1/2006		\$600,000	Stateful Publish-Subscribe for XML Data Streams
Gerirke, Joriannes	All	3/1/2000	11/30/2000	\$000,000	CT-T: Collaborative Research: Preserving Utility While Ensuring Privacy
Cohrka Johannaa	NOT	9/15/2006	8/31/2010	\$488.950	for Linked Data
Gehrke, Johannes	NSF	0/ 10/2000	0/01/2010	¥ 100,000	
Gehrke, Johannes	Dartmouth College	4/1/2007	7/31/2009	\$550,000	Distributed Monitoring for Human Behavior, Insider Threat and Awareness
Gehrke, Johannes Gehrke, Johannes	Dartmouth College	4/1/2007 5/1/2007	7/31/2009 11/30/2009	\$550,000 \$608,333	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes	Dartmouth College NYSTAR	4/1/2007 5/1/2007 11/1/2007	7/31/2009 11/30/2009 10/31/2010	\$550,000 \$608,333 \$748,300	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes	Dartmouth College NYSTAR Microsoft	4/1/2007 5/1/2007 11/1/2007 8/1/2008	7/31/2009 11/30/2009 10/31/2010 7/31/2009	\$550,000 \$608,333 \$748,300 \$100,000	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes	Dartmouth College NYSTAR Microsoft NSF	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes	Dartmouth College NYSTAR Microsoft	4/1/2007 5/1/2007 11/1/2007 8/1/2008	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments Computational Intelligence for Print Shop Workflows
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gomes, Carla	Dartmouth College NYSTAR Microsoft NSF	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010 7/31/2008	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182 \$170,000	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes	Dartmouth College NYSTAR Microsoft NSF Kodak	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008 8/1/2007	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010 7/31/2008	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182 \$170,000	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments Computational Intelligence for Print Shop Workflows Bridging the Gap Between Theory and Practice: Structure and
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gomes, Carla	Dartmouth College NYSTAR Microsoft NSF Kodak AFOSR	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008 8/1/2007 4/1/2008	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010 7/31/2008 11/30/2010	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182 \$170,000 \$419,987	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments Computational Intelligence for Print Shop Workflows Bridging the Gap Between Theory and Practice: Structure and Randomization in Large Scale Combinatiorial Search Collaborative Research: Computational Sustainability: Computational
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gomes, Carla Gomes, Carla Gomes, Carla	Dartmouth College NYSTAR Microsoft NSF Kodak	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008 8/1/2007 4/1/2008	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010 7/31/2008 11/30/2010	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182 \$170,000 \$419,987	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments Computational Intelligence for Print Shop Workflows Bridging the Gap Between Theory and Practice: Structure and Randomization in Large Scale Combinatiorial Search Collaborative Research: Computational Sustainability: Computational Methods for a Sustainable Environment, Economy and Society
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gomes, Carla Gomes, Carla Gomes, Carla Gomes, Carla	Dartmouth College NYSTAR Microsoft NSF Kodak AFOSR NSF NSF	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008 8/1/2007 4/1/2008 8/15/2008 6/1/2009	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010 7/31/2008 11/30/2010 7/31/2013	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182 \$170,000 \$419,987 \$7,924,611 \$15,000	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments Computational Intelligence for Print Shop Workflows Bridging the Gap Between Theory and Practice: Structure and Randomization in Large Scale Combinatiorial Search Collaborative Research: Computational Sustainability: Computational Methods for a Sustainable Environment, Economy and Society Student and Junior Researcher Participation in CompSust 09
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gomes, Carla Gomes, Carla Gomes, Carla	Dartmouth College NYSTAR Microsoft NSF Kodak AFOSR NSF	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008 8/1/2007 4/1/2008	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010 7/31/2008 11/30/2010 7/31/2013	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182 \$170,000 \$419,987 \$7,924,611 \$15,000	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments Computational Intelligence for Print Shop Workflows Bridging the Gap Between Theory and Practice: Structure and Randomization in Large Scale Combinatiorial Search Collaborative Research: Computational Sustainability: Computational Methods for a Sustainable Environment, Economy and Society Student and Junior Researcher Participation in CompSust 09 BPC Worlds for Information Technology and Science (WITS)
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gomes, Carla Gomes, Carla Gomes, Carla Gomes, Carla Gomes, Carla	Dartmouth College NYSTAR Microsoft NSF Kodak AFOSR NSF NSF NSF	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008 8/1/2007 4/1/2008 8/15/2008 6/1/2009 1/1/2007	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010 7/31/2008 11/30/2010 7/31/2013 5/31/2010 6/30/2010	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182 \$170,000 \$419,987 \$7,924,611 \$15,000 \$397,737	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments Computational Intelligence for Print Shop Workflows Bridging the Gap Between Theory and Practice: Structure and Randomization in Large Scale Combinatiorial Search Collaborative Research: Computational Sustainability: Computational Methods for a Sustainable Environment, Economy and Society Student and Junior Researcher Participation in CompSust 09 BPC Worlds for Information Technology and Science (WITS) Taking Awareness, Language, and Novelty into Account in Decision-
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gomes, Carla Gomes, Carla Gomes, Carla Gomes, Carla Gries, David Halpern, Joseph	Dartmouth College NYSTAR Microsoft NSF Kodak AFOSR NSF NSF NSF NSF	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008 8/1/2007 4/1/2008 8/15/2008 6/1/2009 1/1/2007	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010 7/31/2008 11/30/2010 7/31/2013 5/31/2010 6/30/2010	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182 \$170,000 \$419,987 \$7,924,611 \$15,000 \$397,737	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments Computational Intelligence for Print Shop Workflows Bridging the Gap Between Theory and Practice: Structure and Randomization in Large Scale Combinatiorial Search Collaborative Research: Computational Sustainability: Computational Methods for a Sustainable Environment, Economy and Society Student and Junior Researcher Participation in CompSust 09 BPC Worlds for Information Technology and Science (WITS) Taking Awareness, Language, and Novelty into Account in Decision-Making and Game Theory
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gomes, Carla Gomes, Carla Gomes, Carla Gomes, Carla Gomes, Carla	Dartmouth College NYSTAR Microsoft NSF Kodak AFOSR NSF NSF NSF	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008 8/1/2007 4/1/2008 8/15/2008 6/1/2009 1/1/2007	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010 7/31/2008 11/30/2010 7/31/2013 5/31/2010 6/30/2010	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182 \$170,000 \$419,987 \$7,924,611 \$15,000 \$397,737	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments Computational Intelligence for Print Shop Workflows Bridging the Gap Between Theory and Practice: Structure and Randomization in Large Scale Combinatiorial Search Collaborative Research: Computational Sustainability: Computational Methods for a Sustainable Environment, Economy and Society Student and Junior Researcher Participation in CompSust 09 BPC Worlds for Information Technology and Science (WITS) Taking Awareness, Language, and Novelty into Account in Decision-Making and Game Theory The Third Northeast Student Colloquium on Artificial Intelligence
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gomes, Carla Gomes, Carla Gomes, Carla Gomes, Carla Gries, David Halpern, Joseph Halpern, Joseph	Dartmouth College NYSTAR Microsoft NSF Kodak AFOSR NSF NSF NSF NSF NSF	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008 8/1/2007 4/1/2008 6/1/2009 1/1/2007 10/15/2008 4/1/2008	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010 7/31/2008 11/30/2010 7/31/2013 5/31/2010 6/30/2010 9/30/2009 3/31/2009	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182 \$170,000 \$419,987 \$7,924,611 \$15,000 \$397,737 \$394,733 \$10,000	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments Computational Intelligence for Print Shop Workflows Bridging the Gap Between Theory and Practice: Structure and Randomization in Large Scale Combinatiorial Search Collaborative Research: Computational Sustainability: Computational Methods for a Sustainable Environment, Economy and Society Student and Junior Researcher Participation in CompSust 09 BPC Worlds for Information Technology and Science (WITS) Taking Awareness, Language, and Novelty into Account in Decision-Making and Game Theory The Third Northeast Student Colloquium on Artificial Intelligence Playing Games and Making Decisions with Complex State Spaces,
Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gehrke, Johannes Gomes, Carla Gomes, Carla Gomes, Carla Gomes, Carla Gries, David Halpern, Joseph	Dartmouth College NYSTAR Microsoft NSF Kodak AFOSR NSF NSF NSF NSF	4/1/2007 5/1/2007 11/1/2007 8/1/2008 8/1/2008 8/1/2007 4/1/2008 8/15/2008 6/1/2009 1/1/2007	7/31/2009 11/30/2009 10/31/2010 7/31/2009 8/31/2010 7/31/2008 11/30/2010 7/31/2013 5/31/2010 6/30/2010 9/30/2009 3/31/2009	\$550,000 \$608,333 \$748,300 \$100,000 \$247,182 \$170,000 \$419,987 \$7,924,611 \$15,000 \$397,737 \$394,733 \$10,000	Distributed Monitoring for Human Behavior, Insider Threat and Awareness Scalable Simulations of Dynamics of Relationships From Web 2.0 to Games 2.0 Scalability in Computer Games and Simulations Mining and Monitoring Collaborative Environments Computational Intelligence for Print Shop Workflows Bridging the Gap Between Theory and Practice: Structure and Randomization in Large Scale Combinatiorial Search Collaborative Research: Computational Sustainability: Computational Methods for a Sustainable Environment, Economy and Society Student and Junior Researcher Participation in CompSust 09 BPC Worlds for Information Technology and Science (WITS) Taking Awareness, Language, and Novelty into Account in Decision-Making and Game Theory The Third Northeast Student Colloquium on Artificial Intelligence

Halpern, Joseph	AFOSR	4/1/2009	11/30/2012	\$448,183	Qualitative and Quantitative Proofs of Security Properties
Hopcroft, John	NSF	4/1/2006	3/31/2010	\$475,000	The Analysis and Modeling of Large Linked Networks
Hopcroft, John	AFOSR	2/1/2007	11/30/2009	\$374,974	Information Forensics
Huttenlocher, Daniel		1/1/2006	12/31/2009	\$1,999,990	Very Large Semi-Structured Datasets for Social Science Research
					Detection and Localization of Visual Object categories in Photographic
Huttenlocher, Daniel	Eastman Kodak Company	8/15/2007	8/14/2008	\$76,409	
					RI: A Context-Based Approach to the Recognition and Localization of
Huttenlocher, Daniel	NSF	9/1/2007	8/31/2010	\$448,819	Visual Object Categories
,				, ,	CAREER: Precomputing Data-Driven Deformable Systems for Multimodal
James, Douglas	NSF	8/1/2006	7/31/2009	\$236,440	Interactive Simulation
, 0				, ,	EMT CompBio: Reality-based Data-driven Computer Models for Surgical
James, Douglas	University of Maryland	9/1/2006	8/31/2009	\$119.000	Simulation
James, Douglas	Alfred P. Sloan Foundation	9/16/2006	9/15/2010		Sloan Research Fellowship
		0,70,000	0, 10, 2010	V 10,000	Data-Driven Real-Time Surgical Simulation from Reality-Based Soft-
James, Douglas	University of Maryland	10/1/2006	6/30/2010	\$375,000	Tissue Models
				*******	CAREER: Improving Information Access by Learning from User
Joachims, Thorsten	NSF	9/1/2003	8/31/2008	\$400,000	Interactions
Joachims, Thorsten	NSF	8/15/2004	7/31/2008		Discriminative Methods for Learning with Dependent Outputs
Joachims, Thorsten	NSF	6/1/2007	5/31/2010		RI: Learning Structure to Structure Mappings
Joachims, Thorsten	NSF	9/1/2008	8/31/2011		III-COR-Small: Statistical Models for Information Genealogy
Joachina, Thorsten	1401	3/1/2000	0/31/2011	Ψ+3,370	CAREER: Improving the Performance of Motif Finding Tools through
					Novel Reliable Significance Estimation and a Study of DNA Replication
Kajah IIri	NCE	7/1/2007	6/20/2012	\$644,880	, , ,
Keich, Uri	NSF NSF	7/1/2007	6/30/2012		
Kleinberg, Robert		8/1/2007	7/31/2010		Combinatorial and Algorithmic Aspects of Network Coding
Kleinberg, Robert	NSF	9/1/2007	8/31/2012	\$400,000	CAREER: Algorithms for Environments with Incomplete Information
					Impossibilities and Alternative Solution Concepts for Algorithmic
Kleinberg, Robert	BSF	10/1/2007	9/30/2011		Mechanism Design
Kleinberg, Robert	Alfred P. Sloan Foundation	9/16/2008	9/15/2010		Sloan Research Fellowship
Kleinberg, Robert	AFOSR	3/1/2009	2/28/2014		The Distance Geometry of Complex Networks
Koch, Christoph	NSF	9/1/2008	8/31/2011	+,	NSF Extending and Leveraging
Kozen, Dexter	NSF	10/15/2006	9/30/2010		Specialized Logics for Applications in Computer Science
Kozen, Dexter	Atc-NY Inc.	6/1/2007	9/14/2009		AppMon: Application Monitors for Not-Yet Trusted Software
Krafft, Dean		10/1/2005	9/30/2009	\$58,788	VoITS Partnership with NSDL
					Fedora Commons Durable Platform for Collections, Collaboration, and
Krafft, Dean	Fedora Commons, Inc.	11/1/2007	12/31/2009		Publications
Krafft, Dean	Utah State University	1/1/2008	2/28/2010		NSDL Core Integration Team
Krafft, Dean	NSF	5/1/2008	10/31/2009	\$175,002	SGER: Increasing the Educational Impact of NSF-funded Research
					NSDL Technical Network Services: A Cyberinfrastructure Platform for
Krafft, Dean	NSF	10/1/2008	9/30/2012	\$4,499,352	STEM Education
Lagoze, Carl	NSF	9/15/2004	8/31/2008	\$1,297,550	II: Pathways
-					Pathways Fabric: Augmenting Interoperability Across Scholarly
Lagoze, Carl	Andrew Mellon Foundation	10/1/2006	9/30/2009	\$524,000	Repositories
Lagoze, Carl	UCAR	1/1/2007	6/30/2009	\$2,263,583	Partial Supplemental Request 2007
Lagoze, Carl	Ohio State University	8/1/2007	7/31/2010	\$403.152	Beyond Penguins and Polar Bears: Literacy and IPY
- J ,				+, -	, ,
Lagoze, Carl	NSF	9/1/2007	1/31/2009	\$100,000	SGER: Advancing the State of eChemistry: Workshop and Pilot Study
Lagoze, Carl	Microsoft	2/1/2008	1/31/2010		ORE-based eChemistry
Marschner, Stephen	NSF	2/15/2004	1/31/2010	\$412,000	CAREER: Modeling the Properties and Appearance of Materials
marconnor, etoprion	1.10.	2/10/2001	., 0 ., 20 . 0	ψ.: <u>=</u> ,σσσ	Unifying Geometric and Volumetric Light Scattering for Accurate
Marschner, Stephen	NSF	2/1/2006	1/31/2010	\$300,000	Rendering of Dense Geometry
Marschner, Stephen	Alfred P. Sloan Foundation	9/16/2006	9/15/2009		Sloan Research Fellowship
aroomior, otephicil	, and an a south foundation	3/10/2000	5/15/2009	ψ-10,000	Accurate and Efficient Visual Simulation of Fiber-based Mechanical
Marschner, Stephen	NSF	7/1/2007	6/30/2010	\$300,000	Structures
Marschner, Stephen	Unilever, Inc.	10/1/2007	9/30/2010		Optics and Computer Visualization of Hair and Textiles
Myers, Andrew	NSF	9/1/2004			Integrating Security and Fault Tolerance in Distributed Systems
iviyers, Andrew	INOF	9/1/2004	8/31/2009	Φ100,000	Compiler and Run-Time Support for Memory Management Using Explicit
	NOT	0/4/0000	4/04/0040	0074045	
Myers, Andrew	NSF	2/1/2006	1/31/2010	\$374,915	Memory Reclamation
					CT-ISG: Diaspora: A Secure, Reliable Federated Execution Platform and
Myers, Andrew	NSF	9/1/2006	8/31/2009		Object Store
Myers, Andrew	AFRL	2/1/2007	8/4/2009	\$596,007	Accountable Information Flow for Java-Based Web Applications
				1	Language-Based Security Methods to Make Web Applications Secure by
Myers, Andrew	Microsoft	8/1/2008	5/31/2010	\$133,334	Construction
Myers, Andrew	ONR	3/15/2009	12/31/2009		A Higher-Level Abstraction for Building Secure Distributed Applications
Pass, Rafael		4/1/2007	7/31/2009	\$400,000	Secure Identity Management Infrastructure
	BSF	10/1/2007	9/30/2011		Composition of Cryptographic Protocols
Pass, Rafael	501				
Pass, Rafael	201				Concurrent Security of Cryptographic Protocols: From Foundations to
Pass, Rafael Pass, Rafael	AFOSR	12/1/2007	11/30/2010	\$396,000	

					SEI+II: Ecological Discovery & Inference: Tools for Data-driven
Riedewald, Mirek	NSF	8/1/2006	7/31/2010	\$987,334	Exploration and Testing of Observational Data
					SGER: Finding Interesting Patterns through Analysis of Complex
Riedewald, Mirek	NSF	9/1/2007	1/1/2009	\$143,953	Prediction Models
Schneider, Fred	AFOSR	12/1/2005	11/30/2009	\$773,378	From Fault-tolerance to Attack Tolerance
					Infromation Access Disruptions Enabling Technology and Emerging
Schneider, Fred	FAST	1/1/2007	12/31/2014		Services in the Information Age
Schneider, Fred	AFRL	6/4/2007	5/15/2009	\$1,200,000	Nexus Operating System for Trustworthy Computing
Schneider, Fred	Microsoft	6/28/2007	5/31/2010	\$216,635	Operating Systems that leverage Trusted Co-Processors
Schneider, Fred	Microsoft	6/28/2007	5/31/2010		Trustworthy Distributed Services
					Homogeneous Enclave Software vs Controlled Heterogeneous Enclave
Schneider, Fred	AFOSR	7/1/2007	8/31/2008	\$75,000	Software
					Boosting Reasoning Technology Through Randomization, Structure
Selman, Bart	DARPA	6/8/2004	6/7/2009		Discovery, and Hybrid Strategies
					RI: Extending the Reach of SAT Technology - Quantification, Counting,
Selman, Bart	NSF	8/15/2007	7/31/2010		and Sampling
Selman, Bart	NSF	9/1/2008	8/31/2011		Language and System Support for Petascale Irregular Applications
					EMT/MISC: Collaborative Research: Harnessing Statistical Physics for
Selman, Bart	NSF	10/1/2008	9/30/2011		Computing and Communication
Sengers, Phoebe	NSF	2/15/2003	1/31/2009		CAREER: Using Cultural Theory to Design Everyday Computing
Sengers, Phoebe	NSF	1/1/2006	12/31/2009	\$300,000	Collaborative Research: Closing the Affective Gap
					SGER: Rethinking Drivers for IT: Lessons from a Newfoundland Fishing
Sengers, Phoebe	NSF	9/1/2008	8/31/2010		
					CAREER: Building Robust, High-Performance Infrastructure Services
Sirer, Emin	NSF	2/1/2006	1/31/2011		through Informed Resource Tradeoffs
Sirer, Emin	NSF	9/15/2006	8/31/2009		CT-ISG: Nexus: A New Operating System for Trusted Computing
Tardos, Eva	NSF	9/1/2003			ITR: Networks of Strategic Agents: Theory and Algorithms
Tardos, Eva	NSF	8/1/2007	7/31/2010		Games on Networks and Quantifying the Resulting Solutions
Tardos, Eva	ONR	10/1/2007	9/30/2010	+,	Network Games and Approximation Algorithms 2
Tardos, Eva	NSF	6/1/2009			AF: Large: Networks Learning and Markets with Strategic Agents
Van Loan, Charles	NSF	6/1/2008	5/31/2009		Early Career Support for the Householder XVII Symposium
Van Loan, Charles	NSF	12/15/2008	5/31/2010		The Future Directions in Tensor Based Computation and Modeling
	NSF	8/15/2008	7/31/2009		Student Travel Support for OSDI 2008
Vavasis, Stephen	NSF	8/1/2004	7/31/2008	. ,	MSPA-MCS: Automatic Geometric Simplification
White, Walker		8/1/2007	7/31/2010	\$800,000	Design Methodologies for Scalability in Computer Games
					RI-Medium: Collaborative Research: Graph Cut Algorithms for Linear
Zabih, Ramin	NSF	7/1/2008	6/30/2011	\$546,500	Inverse Systems