GRANT PROPOSALS - NOT FUNDED

Updated 2 June 2000

Agency	Title	Pl's	Subm Date	Active Dates	Dollars
ND EPSCoR Phase O TRIC	A Computer Game for Science Education. Market Study	Slator	Feb 98	Mar 98 - June 98	\$4,850
NSF, Knowledge and Distrib. Intell Learning and Intell. Systems Program	Virtual/Visual worlds and tools for science education. Tool Building	Slator, WWWIC	May 98	Jan 99- Dec 02	\$1,980,126
EPSCoR Infrastructure Improvement Prog. For Equip.	Servers to Support Research in Virtual Educational Environments. Equipment	Slator, WWWIC	Sept 98	Oct 98 - Sept 99	\$7,267
NDSU Research Foundation RDSP	Prototyping a Virtual Environment for an Historical Simulation for Distance Education in Business. Dollar Bay Retailing	Slator, Latimer	Oct 98	Jan 99 - Dec 99	\$3,055
National Endowment for the Humanities	A Virtual Environment for Learning Culture and History Virtual Polynesia	Slator, Clark	Oct 98	July 99 - June 02	\$200,961
US Dept Educ, FIPSE Comprehensive Program,	Training future scientists with a virtual cell. Virtual Cell Assessment (Withdrawn, Program Terminated)	White, McClean, Slator	Oct 98	Sep 99 - Aug 02	\$191,419
NSF, Knowledge and Distrib. Intell Learning and Intell. Systems Program	Pre-proposal: Virtual environments and tools for internet-based science education. Tool Building	Slator, WWWIC	Feb 99	Sep 99 - Aug 02	\$630,609
USDA, Higher Education Challenge Grant Program	Learning-by-Doing in the Virtual Cell Environment Build more Cell Modules	McClean, White, Slator	Mar 99	Sep 99 - Aug 01	\$100,000
US Dept Educ, Field-Initiated Studies Program	Virtual Environments and Tools for Internet-based Education. Whole WWWIC Project	Slator, WWWIC	Mar 99	Sep 99 - Aug 02	\$667,381
US Dept Educ, FIPSE Learning Anywhere Anytime Partnerships (LAAP)	Mixing Media in Virtual Environments for Computer Science Education.	Slator, Nygard, Juell, Hill	Mar 99	Sep 99 - Aug 02	\$551,406
NSF, Geoscience Education Program	New Directions in a Virtual World for Geoscience Education. Geo Explorer Development	Slator, Saini-Eidukat, Schwert	Mar 99	Sep 99 - Aug 00	\$49,949
Pembina Trail Resource Conserv. & Develop. Assoc.	Virtual Environment Worlds for Botanical Exploration. Botany World	Slator, White	Apr 99	Jul 99 - Jun 01	\$213,149

Agency	Title	Pl's	Subm Date	Active Dates	Dollars
US Dept Educ, FIPSE Congressional Priorities Program	Science-based Virtual Teaching Environments for the Classroom. Train Teachers/ Distance Ed-Lesson Plan Tool	White, McClean, Saini-Eidukat, Schwert, Slator, Tomanek, Pullen	Apr 99	Sep 99 - Aug 02	\$443,232
ND Institute for Regional Studies	Developing the Blackwood Simulation.	Slator, Latimer	May 99	Aug 99 - Dec 99	\$1,452
US Dept Educ, Preparing Tomorrow's Teachers to Use Technology	Science-based Virtual Teaching Environments for the Classroom Train Teachers/ Distance Ed- Lesson Plan Tool	White, McClean, Saini-Eidukat, Schwert, Slator	June 99	Oct 99 - Sep 02	\$672,055
NSF, Div. Undergrad Educ, Course, Curriculum, and Lab. Improvement (CCLI)	The Virtual Cell: A Virtual Environment to Learn Cell Biology Development Virtual Cell	McClean, Slator, White	June 99	Oct 99 - Sep 02	\$499,971
NASA Education Division, LEARNERS Program	Problem Sets for Artificial Intelligence Classes	Juell	June 99	July 00 - June 02	\$117,856
NASA Earth Science Enterprise (ESE) Education Program	Student Enrichment Through Developing Digital Earth Education Scenarios.	Slator, Schwert, Saini-Eidukat	Sep 99	May 00 - Apr 03	\$483,152
ND EPSCoR Standard Grant	Intelligent Tools for Building Virtual Worlds	Slator, WWWIC	Oct 99	June 00 - May 02	\$496,408
NDSU Research Development Support Program (RDSP)	Prototyping a Virtual Environment for an Historical Simulation for Distance Education in Business.	Slator, Latimer	Oct 99	May 00 - Nov 00	\$4,808
National Endowment for the Humanities	A Virtual Environment for Role-based Anthropology Education. Virtual Polynesia	Slator, Clark	Oct 99	Sep 00 - Aug 03	\$292,186
NDSU Federal Relations Team	The Center for Innovative Virtual Distance Education Research.	Slator, WWWIC	Nov 99	July 00 - June 10	\$3,900,000
				TOTAL:	\$11,511,292

GRANT PROPOSALS - PENDING

Agency	Title	Pl's	Subm Date	Active Dates	Dollars
NSF, Information Technology Research	Systems for Learning Science and Assessing Student Learning.	Slator, WWWIC	Jan 2000	Aug 00 - July 03	\$2,324,544
NSF, Information Technology Research	Sophisticated Visualization for the AI classroom.	Juell	Feb 00	Aug 00 - July 03	\$296,308
NSF, Information Technology Research	Learning in a Virtual, Interactive World Vcell, Build and assess more modules	McClean, Slator, White	Feb 00	Aug 00 - July 03	\$497,463
NSF, Information Technology Research	Learning Computer Science in Virtual Worlds	Slator, Hill	Feb 00	Sep 00 - Aug 03	\$332,903
NSF, Information Technology Research	Real World Geology on a Virtual Planet	Slator, Schwert, Saini-Eidukat	Feb 00	Sep 00 - Aug 03	\$466,122
US Dept Educ, FIPSE Comprehensive Program,	Training future scientists with a virtual cell Develop and assess new modules, Pilot Testing	White, McClean, Slator	P Feb 00 May 00	Oct 00 - Sep 03	\$356,808
NSF, Research on Learning and Education (ROLE)	Research on Learning in Virtual Worlds for Education	Slator, WWWIC	P Mar 00 June 00	Sep 00 - Aug 03	\$320,872
NSF, Combined ResCurr. Development Program	Sophisticated Visualization for the AI Classroom	Juell	June 00	Aug 00 - July 00	\$303,308
NSF, Combined ResCurr. Development Program	Problem Sets for AI Classes	Juell	June 00	Aug 00 - July 00	\$166,979
NSF, Div. Undergrad Educ, Course, Curriculum, and Lab. Improvement (CCLI)	Virtual Education in Biology	McClean, Slator, White	June 00	Oct 00 - Sep 03	\$282,613
In Preparation					
NSF, Infrastructure for Social Science	Virtual Polynesia ?	Clark, Slator			
SBIR	Geology Explorer	Saini-Eidukat, Schwert, Slator	June 00		
SBIR	Virtual Cell	McClean, Slator, White	Aug 00		
				TOTAL:	\$5,347,920

GRANT PROPOSALS - FUNDED and ACTIVE

Agency	Title	Pl's	Subm Date	Active Dates	Dollars
NSF, Directorate for Education and Human Resources	A shared development environment for science-based courseware WWWIC Development	McClean, WWWIC	June 97	Oct 97 - Sep 00	\$155,000
NDSU Graduate School	Graduate Student Stipend Enhancement for Brad Vender.	Slator	Feb 99	Mar 99 - Oct 02	\$3,750
NSF EPSCoR	The Virtual Center for Plant Genomics: A MultiInstitutional EPSCoR Proposal. Montana State Univ/Collaboration, Equipment	McClean, Lorenzen, Kianian, Slator, White	Feb 99	July 99 - June 01	\$403,475
NSF, Div. Undergrad Educ, Course, Curriculum, and Laboratory Improvement	New Directions in Virtual Geoscience Education. Development Geo Expl	Slator, Saini-Eidukat, Schwert	June 99	Apr 00 - Mar 01	\$74,192
NDSU Technology Fees	Support for Distance Education	Juell	Oct 99	Nov 99 - Oct 00	\$8,270
EPSCoR Faculty Lab. and Res. Experience (FLARE)	ProgrammingLand Development Curt Hill, Valley City State University	Slator, Hill	Dec 99	June 00 - Aug 00	\$4,900
Northwest Academic Computing Consortium	Digital Archiving Project	Clark	Mar 00	May 00 - Apr 01	\$30,000
NDSU Technology Fees	Archeology Materials Lab	Clark	Mar 00	May 00 - Apr 01	\$7,250
				TOTAL:	\$686,837

GRANT PROPOSALS - FUNDED and COMPLETE

Agency	Title	Pl's	Subm Date	Active Dates	Dollars
NDSU GIA	Developing Software Tools for Developing Synthetic Environments	Slator	Jan 97	May 97 - Apr 98	\$4,000
ND EPSCoR	Equipment Repair for MOO Server	Slator	1997	1997	\$250
NDSU Faculty Development Grant	Planet Oit: Virtual Lab for Physical Geology. Geology 120 Assessment	Saini-Eidukat, Schwert, Slator	Jan 98	May 98 - Aug 98	\$2,500
NSF, Geoscience Education Program	Learning by Doing Physical Geology in a Virtual Laboratory/Virtual Field Trip Computer Environment. Geo Explorer Develop	Slator, Saini-Eidukat, Schwert	Jan 98	Oct 98 - Sept 99	\$50,000
EPSCoR Science Bound	Jill Bozovsky, Student Research	Slator	Apr 98	June 98 - Aug 98	\$1,458
NDSU College Sci & Math	Geology Explorer, Undergraduate Research Salary	Slator	June 98	Aug 98 - May 99	\$3,700
ND EPSCoR Phase 0, Technology Research into Comercialization (TRIC)	Educational Assessment of a Computer Game in the Earth Sciences. Geo Explorer Develop	Schwert, Slator, Saini-Eidukat	Jan 99	May 99 - Nov 99	\$3,500
EPSCoR Faculty Lab. and Res. Experience (FLARE)	ProgrammingLand Development Curt Hill, Valley City State University	Slator, Hill	Jan 99	June 99 - Aug 99	\$6,400
NDSU Gov School	Dollar Bay Game, Undergraduate Research Salary	Slator	May 99	June 99 - Aug 99	\$2,000
				TOTAL:	\$73,808

Agency	Title	Pl's	Subm Date	Active Dates	Dollars
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				TOTAL:	\$0