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**Program Information**

**NSF Organization:**

**Program Officer:**

**Element Code:**   All  Any

**Reference Code:**   All  Any

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**Program:**

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<a href="#">Award Number</a>	<a href="#">Title</a>	<a href="#">NSF Organization</a>	<a href="#">Program(s)</a>	<a href="#">Start Date</a>	<a href="#">Principal Investigator</a>	<a href="#">State</a>	<a href="#">Organization</a>	<a href="#">Awarded Amount to Date</a>
<a href="#">0852734</a>	<a href="#">Pacific Northwest Geometry Seminar</a>	<a href="#">DMS</a>	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2009	<a href="#">Isenberg, James</a>	<a href="#">OR</a>	<a href="#">University of Oregon Eugene</a>	\$45,200.00
<a href="#">0901179</a>	<a href="#">Conference "Spectral Theory and Geometric Analysis"</a>	<a href="#">DMS</a>	<a href="#">ANALYSIS PROGRAM, GEOMETRIC ANALYSIS</a>	04/01/2009	<a href="#">Braverman, Maxim</a>	<a href="#">MA</a>	<a href="#">Northeastern University</a>	\$30,000.00
<a href="#">0924299</a>	<a href="#">Problems in Geometric Analysis: Harmonic Maps and Holomorphic Vector Bundles</a>	<a href="#">DMS</a>	<a href="#">GEOMETRIC ANALYSIS</a>	01/05/2009	<a href="#">Wentworth, Richard</a>	<a href="#">MD</a>	<a href="#">University of Maryland College Park</a>	\$62,361.00
<a href="#">0908835</a>	<a href="#">Construction of Complete Embedded Self-Similar Surfaces under Mean Curvature Flow</a>	<a href="#">DMS</a>	<a href="#">GEOMETRIC ANALYSIS</a>	11/16/2008	<a href="#">Nguyen, Xuan Hien</a>	<a href="#">KS</a>	<a href="#">Kansas State University</a>	\$22,399.00
<a href="#">0841068</a>	<a href="#">Conference in Nonlinear Geometric Analysis</a>	<a href="#">DMS</a>	<a href="#">ANALYSIS PROGRAM, GEOMETRIC ANALYSIS</a>	11/15/2008	<a href="#">Gursky, Matthew</a>	<a href="#">CA</a>	<a href="#">American Institute of Mathematics</a>	\$48,757.00
<a href="#">0907110</a>	<a href="#">Applications of Symplectic Geometry Workshop on</a>	<a href="#">DMS</a>	<a href="#">GEOMETRIC ANALYSIS</a>	10/01/2008	<a href="#">Weitsman, Jonathan</a>	<a href="#">MA</a>	<a href="#">Northeastern University</a>	\$19,389.00

<a href="#">0835558</a>	<a href="#">Equivariant Gromov-Witten Theory and Symplectic Vortices; July 2009, Luminy, France</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	10/01/2008	<a href="#">Woodward, Christopher</a>	NJ	<a href="#">Rutgers University New Brunswick</a>	\$25,058.00
<a href="#">0805450</a>	<a href="#">The notion of mass in general relativity and Riemannian geometry, and other topics</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/15/2008	<a href="#">Lee, Dan</a>	NC	<a href="#">Duke University</a>	\$93,901.00
<a href="#">0805782</a>	<a href="#">Analytic Geometry and Representation Theory</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/15/2008	<a href="#">Landsberg, Joseph</a>	TX	<a href="#">Texas A&amp;M Research Foundation</a>	\$180,000.00
<a href="#">0844136</a>	<a href="#">Ulam Centennial and Spring Topology and Dynamical Systems Conference 2009; Gainesville, FL, March 2009</a>	DMS	<a href="#">TOPOLOGY, GEOMETRIC ANALYSIS, ALGEBRA, NUMBER THEORY, AND COM</a>	09/15/2008	<a href="#">Boyland, Philip</a>	FL	<a href="#">University of Florida</a>	\$47,869.00
<a href="#">0846968</a>	<a href="#">William Rowan Hamilton Geometry and Topology Workshop</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/15/2008	<a href="#">Bridgeman, Martin</a>	MA	<a href="#">Boston College</a>	\$18,000.00
<a href="#">0804189</a>	<a href="#">The Formal Proof of the Kepler Conjecture</a>	DMS	<a href="#">SPECIAL PROJECTS - CCF, FOUNDATIONS, GEOMETRIC ANALYSIS</a>	09/15/2008	<a href="#">Hales, Thomas</a>	PA	<a href="#">University of Pittsburgh</a>	\$445,958.00
<a href="#">0805858</a>	<a href="#">Calibrations and Manifolds with Special Holonomy</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/15/2008	<a href="#">Salur, Sema</a>	NY	<a href="#">University of Rochester</a>	\$116,568.00
<a href="#">0739208</a>	<a href="#">EMSW21-RTG Research Training in Geometry and Topology at Michigan State University</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/01/2008	<a href="#">Fintushel, Ronald</a>	MI	<a href="#">Michigan State University</a>	\$70,750.00
<a href="#">0739392</a>	<a href="#">EMSW21-RTG: New Techniques in Low-Dimensional Topology and Geometry</a>	DMS	<a href="#">WORKFORCE IN THE MATHEMAT SCI, TOPOLOGY, GEOMETRIC ANALYSIS</a>	09/01/2008	<a href="#">Morqan, John</a>	NY	<a href="#">Columbia University</a>	\$1,499,580.00
<a href="#">0802803</a>	<a href="#">Global invariants for complex varieties with isolated singularities and applications</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/01/2008	<a href="#">Yau, Stephen S.</a>	IL	<a href="#">University of Illinois at Chicago</a>	\$53,990.00
<a href="#">0803168</a>	<a href="#">RUI: Manifolds with Density and Isoperimetric Problems</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/01/2008	<a href="#">Morqan, Frank</a>	MA	<a href="#">Williams College</a>	\$145,445.00
<a href="#">0804038</a>	<a href="#">Collapsing and relative hyperbolicity</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/01/2008	<a href="#">Belegradek, Igor</a>	GA	<a href="#">GA Tech Research Corporation - GA Institute of Technology</a>	\$151,847.00
<a href="#">0805525</a>	<a href="#">Projective Structures in Teichmuller Theory and Kleinian Groups</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/01/2008	<a href="#">Dumas, David</a>	IL	<a href="#">University of Illinois at Chicago</a>	\$152,776.00
<a href="#">0805594</a>	<a href="#">Classification of Albeian fibered hyper-Kahler fourfolds</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/01/2008	<a href="#">Kamenova, Ljudmila</a>	NY	<a href="#">SUNY at Stony Brook</a>	\$93,052.00
<a href="#">0805834</a>	<a href="#">Parabolic differential equations and the geometry of manifolds</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/01/2008	<a href="#">Colding, Tobias</a>	MA	<a href="#">Massachusetts Institute of Technology</a>	\$126,999.00
<a href="#">0808708</a>	<a href="#">Special functions, dispersionless hierarchies, duality</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/01/2008	<a href="#">Previato, Emma</a>	MA	<a href="#">Trustees of Boston University</a>	\$162,765.00
<a href="#">0810159</a>	<a href="#">Finsler Metrics of Scalar Flag Curvature</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	09/01/2008	<a href="#">Shen, Zhongmin</a>	IN	<a href="#">Indiana University</a>	\$125,377.00
<a href="#">0755765</a>	<a href="#">Complex dynamics and moduli spaces</a>	DMS	<a href="#">ANALYSIS PROGRAM, GEOMETRIC ANALYSIS</a>	08/15/2008	<a href="#">McMullen, Curtis</a>	MA	<a href="#">Harvard University</a>	\$183,667.00
<a href="#">0706214</a>	<a href="#">Conference on Geometric Analysis: Present and Future; Cambridge, MA, August 2008</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	08/01/2008	<a href="#">Ji, Lizhen</a>	MI	<a href="#">University of Michigan Ann Arbor</a>	\$50,000.00
<a href="#">0757762</a>	<a href="#">Collaborative Proposal: Illinois-Indiana Symplectic Geometry</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	08/01/2008	<a href="#">Kerman, Ely</a>	IL	<a href="#">University of Illinois at Urbana-Champaign</a>	\$14,325.00
<a href="#">0758290</a>	<a href="#">Collaborative Research: Illinois-Indiana symplectic geometry conference</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	08/01/2008	<a href="#">Buse, Olquta</a>	IN	<a href="#">Indiana University</a>	\$18,160.00
<a href="#">0757864</a>	<a href="#">Collaborative Research: Illinois-Indiana symplectic geometry conference</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	08/01/2008	<a href="#">Lee, Yi-Jen</a>	IN	<a href="#">Purdue University</a>	\$17,250.00
<a href="#">0758314</a>	<a href="#">Collaborative Research: Illinois-Indiana symplectic geometry conference</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	08/01/2008	<a href="#">Hind, Richard</a>	IN	<a href="#">University of Notre Dame</a>	\$16,518.00
<a href="#">0758601</a>	<a href="#">Partial differential equations in conformal and CR geometry</a>	DMS	<a href="#">ANALYSIS PROGRAM, GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Chanq, Sun Yung</a>	NJ	<a href="#">Princeton University</a>	\$236,339.00
<a href="#">0801226</a>	<a href="#">Wave propagation: singularities and asymptotics</a>	DMS	<a href="#">ANALYSIS PROGRAM, GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Vasy, Andras</a>	CA	<a href="#">Stanford University</a>	\$390,000.00
<a href="#">0801988</a>	<a href="#">Geometric Analysis on Complete Manifolds</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Li, Peter</a>	CA	<a href="#">University of California-Irvine</a>	\$121,905.00

<a href="#">0804095</a>	<a href="#">Geometry and Analysis of Manifolds</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Tian, Gang</a>	NJ	<a href="#">Princeton University</a>	\$157,009.00
<a href="#">0804099</a>	<a href="#">PDE's in complex and symplectic geometry</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Weinkove, Benjamin</a>	MA	<a href="#">Harvard University</a>	\$136,272.00
<a href="#">0804207</a>	<a href="#">CIRM Workshop: Representations of Surface Groups</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Goldman, William</a>	MD	<a href="#">University of Maryland College Park</a>	\$25,000.00
<a href="#">0804454</a>	<a href="#">Differential Equations in Geometry</a>	DMS	<a href="#">ANALYSIS PROGRAM, GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Yau, Shing-Tung</a>	MA	<a href="#">Harvard University</a>	\$248,342.00
<a href="#">0804472</a>	<a href="#">Heat Kernels and Path Integrals</a>	DMS	<a href="#">GEOMETRIC ANALYSIS, PROBABILITY</a>	07/01/2008	<a href="#">Driver, Bruce</a>	CA	<a href="#">University of California-San Diego</a>	\$180,000.00
<a href="#">0805143</a>	<a href="#">Nonlinear geometric evolution equations</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Ni, Lei</a>	CA	<a href="#">University of California-San Diego</a>	\$119,923.00
<a href="#">0805328</a>	<a href="#">Affine Manifolds, Log Geometry, and Mirror Symmetry</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Gross, Mark</a>	CA	<a href="#">University of California-San Diego</a>	\$113,272.00
<a href="#">0805529</a>	<a href="#">Degenerate Microlocal Methods in Geometric Analysis</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Mazzeo, Rafe</a>	CA	<a href="#">Stanford University</a>	\$123,819.00
<a href="#">0805852</a>	<a href="#">Geometric Analysis of Complex Laplacians</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Fu, Siqi</a>	NJ	<a href="#">Rutgers University Camden</a>	\$90,759.00
<a href="#">0805877</a>	<a href="#">Complex Analysis and Geometry</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Burns, Daniel</a>	MI	<a href="#">University of Michigan Ann Arbor</a>	\$157,866.00
<a href="#">0806016</a>	<a href="#">Manifolds with Lower Ricci Curvature Bounds</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Wei, Guofang</a>	CA	<a href="#">University of California-Santa Barbara</a>	\$144,574.00
<a href="#">0806070</a>	<a href="#">Non-negative curvature and group actions</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Ziller, Wolfgang</a>	PA	<a href="#">University of Pennsylvania</a>	\$125,808.00
<a href="#">0806305</a>	<a href="#">Differential Geometry and Topology of Riemannian Submanifolds</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Ghomi, Mohammad</a>	GA	<a href="#">GA Tech Research Corporation - GA Institute of Technology</a>	\$114,105.00
<a href="#">0812776</a>	<a href="#">Great Lakes Geometry Conference, October 30 - November 2, 2008</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Ruan, Yongbin</a>	MI	<a href="#">University of Michigan Ann Arbor</a>	\$13,900.00
<a href="#">0848131</a>	<a href="#">The geometry of partial differential equations</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Bryant, Robert</a>	CA	<a href="#">University of California-Berkeley</a>	\$354,413.00
<a href="#">0848193</a>	<a href="#">PDE's in complex and symplectic geometry</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Weinkove, Benjamin</a>	CA	<a href="#">University of California-San Diego</a>	\$136,272.00
<a href="#">0755733</a>	<a href="#">2008 Yamabe Memorial Symposium, September 2008</a>	DMS	<a href="#">GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Wang, Jiaping</a>	MN	<a href="#">University of Minnesota-Twin Cities</a>	\$19,000.00
<a href="#">0804136</a>	<a href="#">Geometry and dynamics of moduli spaces and mapping class groups of surfaces</a>	DMS	<a href="#">ANALYSIS PROGRAM, GEOMETRIC ANALYSIS</a>	07/01/2008	<a href="#">Mirzakhani, Maryam</a>	NJ	<a href="#">Princeton University</a>	\$158,454.00

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