

## NIGMS Initiatives

*(Program Announcements and Requests for Applications)*

PA #	Lead IC(s)	Date Published	Name	Mechanism(s) Receipt Date
<b>RESEARCH</b>				
PA95-001	GM	10/7/94	Factors That Determine Therapeutic Drug Bioavailability	R01, P01, R43, R44, R31, R43 Ongoing
PA-95-087	GM & DK	9/1/95	Metabolic Engineering	R01, P01 Ongoing
PA-96-026	GM	2/16/96	Molecular Pharmacology of Anesthetic Action	R01, P01 Ongoing
RFA-GM-012	GM	8/2/96	Structural Biology of AIDS Related Proteins	P01 12/18/96
PA97-049	GM	3/28/97	Exploratory Studies for High Risk/High Impact Research	R21 Ongoing
Letters to NIGMS PIs	GM	5/29/97	Supplements for the Determination of High Resolution Structures	Admin Supplement to any active RPG
PA-97-088 & Addendum	NIH	8/8/97 6/4/98	Supplements to Promote Reentry into Biomedical & Behavioral Research Careers	Admin Supplement to any active RPG
NIH-wide Initiative	NIH	11/7/97	Research Supplements for Underrepresented Minorities	Admin Supplement to any active RPG
NIH-wide Initiative	NIH	11/7/97	Research Supplements for Individuals with Disabilities	Admin Supplement to any active RPG
PA-98-024	GM	1/16/98	Supplements for the Study of Complex Biological Systems	Supp to R01, R37, P01 Ongoing
PA98-070	DE	5/14/98	Research on Microbial Biofilms	R01 Ongoing
PA98-074	HD & DK	5/21/98	The Zebrafish as an Animal Model for Development & Disease Research	R01 Ongoing
PA98-077	GM & MH	6/4/98	Quantitative Approaches to the Analysis of Complex Biological Systems	R01, P01 Ongoing
PA98-078	GM	6/9/98	Genetic Architecture of Complex Phenotypes	R01, P01 Ongoing
PA98-083 & Addendum	GM	6/30/98 8/20/98	Short Courses on Mathematical & Statistical Tools for the Study of Complex Phenotypes and Complex Systems	R25 Ongoing
PAR98-084 & Correction	GM	6/23/98 9/4/98	Mentored Clinical Scientist Development Award in Anesthesiology, Clinical Pharmacology & Trauma and Burn Injury	K08 Ongoing

PA 98-097	MH	8/5/98	Genetic Basis of Complex Behaviors	R01 Ongoing
PA 98-102	NS	9/4/98	New Directions In Pain Research: I	R01 Ongoing
PA 99-004 & Addendum	GM	10/16/98 12/2/98	Structural Biology of Membrane Proteins	R01, P01, R43, R44, R41, R42 Ongoing
PAR-99-009	Multiple	10/29/98	Bioengineering Research Grants	R01 Ongoing
PAS-99-010	Multiple	10/29/98	Bioengineering Research Partnerships	R24 Ongoing
PA-99-016	GM	11/18/98	Mechanisms Underlying Individual Variations in Drug Responses	R01 Ongoing
PA-99-024	AR	12/4/98	Research on Tissue Engineering	R01 Ongoing
RFA-99-004	Multiple	12/22/98	Pharmacogenetic Research Network and Database	U01 7/27/99
PAR-99-052	RR	1/29/99	Advanced X-Ray Detectors For Synchrotron-Based Structural Biology	R43, R44 Ongoing
PA-99-062	NIH	2/11/99	Academic Research Enhancement Award	R15 Ongoing
RFA-HD-99-007	NIH	3/31/99	Mouse Mutagenesis and Phenotyping: Developmental Effects	U01
PA-99-079	NIH	3/31/99	Research on Ethical Issues in Human Studies	R01 Ongoing
PA-99-084	NIH	4/21/99	SBIR/STTR Study and Control of Biofilms	R41,R42,R43,R44 Ongoing
RFA-HG-002	HG, DC, ES, GM	4/29/99	Studies of the Ethical, Legal, and Social Implications of Research into Human Variation	R01, R03, R25 8/31/99
PA-99-096	Several	5/7/99	Mechanisms Underlying Secondary Conditions in Mobility Disorders	R01 Ongoing
RFA-GM-99-007	GM	5/26/99	Large-Scale Collaborative Project Awards	R24/U01 8/27/99
RFA-GM-99-009	GM	6/3/99	Pilot Projects for the Protein Structure Initiative	P50 2/11/00
PA-99-109	GM	6/3/99	Integrative and Collaborative Approaches to Research	R24 Ongoing
PA-99-117	Several	6/22/99	Protein Structure Initiative -- SBIR/STTR	R41, R42, R43, R44 Ongoing
PA-99-116	GM, RR, ES	6/22/99	Protein Structure Initiative	R01, PO1 Ongoing
PA-99-147	GM, DE	8/18/99	Evolutionary Mechanisms in Infectious Diseases	R01, PO1 Ongoing
<b>FELLOWSHIPS</b>				

PA-95-028	NIH	2/10/95	Predocctoral Fellowship Awards for Students with Disabilities	NIH-wide F31
PA-95-029	NIH	2/10/95	Predocctoral Fellowship Awards for Minority Students	NIH-wide F31
PA 98-082	GM	6/23/98	Fellowships in Quantitative Biology	F32, F33
PA-99-025	NIH	12/11/98	NIH National Research Service Awards for Individual Postdoctoral Fellows (F32)	NIH-wide standard F32
PA-99-078	GM	3/30/99	Individual Postdoctoral NRSA Fellowships in Clinical Pharmacology	F32
PA-99-087	NIH	4/13/99	Mentored Quantitative Research Career Development Award	K25
PA-99-133	Several	6/30/99	Individual Postdoctoral Fellowships in Genomics and Related ELSI Topics	F32
<b>TRAINING</b>				
PAR-97-007 & Reminder	Multiple	11/8/96 11/6/98	Jointly Sponsored NIH Predocctoral Training Program in the Neurosciences	T32 May 10
	GM	2/7/97	NIGMS Guidelines National Research Service Awards	NIGMS-Specific T32 Ongoing
	NIH	5/16/97	NIH NRSA Institutional Research Training Grants	T32
PA-99-006	NIGMS	5/13/99	Summer Research Experiences for Undergraduates	R25 2/17/00
PAR-99-146	NIGMS	8/19/99	Predocctoral Training in Bioinformatics and Computational Biology	T32