

2006 SCIRB CART AWARD RECIPIENTS

Victor Arvanian, Ph.D. - PI
State University of New York at Stony
Brook

John K. Robinson, Ph.D. // Jeffrey C.
Petruska, Ph.D. // Howard J. Federoff,
MD, Ph.D // William J. Bowers, Ph.D.
Co-PI's

SUNY - Stony Brook // SUNY - Stony
Brook // University of Rochester Med
Center // Univ of Rochester
Neurotrophins and Function of the
Injured Spinal Cord
\$380,268

Gordon Barr, Ph.D. - PI
Research Foundation for Mental
Hygiene, Inc.
Gene Expression After Acute and
Chronic Injury and Rescue
\$1,275,529

Blair Calancie, Ph.D. - PI
Dennis J. Stelzner, Ph.D. - Co-PI
SUNY-Upstate Medical University
Repair of Cauda Equina Injury
\$1,202,400

Xiang Yang Chen, Ph.D. - PI
Wadsworth Center, NYS Dept. of Health
Richard L. Segal, Ph.D., P.T. - Co-PI
The University of North Carolina at
Chapel Hill
Using Reflex Conditioning to Restore
Spinal Cord Function
\$1,074,393

Holly Colognato, Ph.D. - PI
Stella Tsirka, Ph.D. - Co-PI
State University of New York at Stony
Brook
Remyelination and Spinal Cord Injury
\$1,013,695

Christopher E. Henderson, Ph.D. - PI
Brent R. Stockwell, Ph.D. - Co-PI
Columbia University
Screening for Small Molecules with
Activity in CNS Regeneration
\$953,287

Alexandra L. Joyner, Ph.D. - PI
Daniel H. Turnbull, Ph.D. - Co-PI
New York University School of
Medicine
Genetic and MRI Studies of Spinal Cord
Stem Cells
\$1,063,794

Jane Lin, Ph.D. - PI
New York Medical College
Maiken Nedergaard, Ph.D. - Co-PI
University of Rochester
Bystander Death in Traumatic Spinal
Cord Injury
\$1,070,852

John Martin, Ph.D. - PI
Columbia University College of
Physicians and Surgeons
Bypassing Spinal Cord Injury to
Promote Motor Function
\$827,667

Dennis J. Stelzner, Ph.D. - PI
Donna J. Osterhout, Ph.D. - Co-PI
SUNY-Upstate Medical University
Local Release of Chondroitinase to Treat
Spinal Injury
\$1,085,646

Sally Temple, Ph.D. - PI
Albany Medical College
Ravi S. Kane, Ph.D. / Jerry Silver,
Ph.D. - Co-PI's
RPI / Case Western Reserve University
Engineering Embryonic Spinal Cord
Stem Cells for SCI Repair
\$1,268,451