DOE OUTSTANDING JUNIOR INVESTIGATOR PROGRAM AWARDEES

FISCAL YEAR	PRINCIPAL INVESTIGATOR	INSTITUTION AT TIME OF AWARD	PROPOSAL TITLE
2009	Aaron Chou Valerie Halyo Jelena Maricic	Fermilab Princeton University Drexel	Axion Search via Resonant Photon Regeneration Diamond Pixel Luminosity Telescopes Enhancing the Precision of Low Energy Neutrino Experiments with a Novel Calibration System
	Pietro Musumeci	UC Los Angeles	Electron Bunch Trains for External Injection into High Gradient High Frequency Advanced Accelerators
	Joel Giedt	Rensselaer Polytechnic Institute	Lattice Field Theory Beyond the Standard Model
	Stefano Profumo	UC Santa Cruz	Theoretical Techniques and Computational Tools for the Identification of Particle Dark Matter and Baryogenesis
	Matthew Schwartz	Harvard University	Theoretical Methods for Distinguishing Signal from Background at the Large Hadron Collider
	Jacob Wacker	SLAC	Discovering Beyond the Standard Model Physics with Proton Colliders and Table Top Experiments
2008	Frederick Denef Ivan Furic	Harvard University Florida, University of	OJI-Black Holes, String Vacua and Superconductors TeV Muons - Heralds of New Physics at the LHC Precision Studies of the Reactor Antineutrino Spectrum
	Karsten Heeger	Wisconsin, University of	and the Search for Theta 13 at Daya Bay
	Dragan Huterer Jonathan Link	Michigan, University of Virginia Polytechnical Institute	Probing the Nature of Dark Energy With SNAP and DES Experimental Studies in Neutrino Masses and Mixing Angles
	Yurii Maravin Radu Roiban	Kansas State University Pennsylvania State	The Path to Discoveries With the CMS ECAL Detector Lessons From String Theory, Gauge Theory and Gravity
	Lian-Tao Wang Daniel Whiteson	University Princeton University California, University of at Irvine	Discovery and Interpretation of New Physics in the LHC Era New Physics With Electrons and Muons at ATLAS
	Peter Wittich	Cornell University	Searches for Physics Beyond the Standard Model and Triggering on Proton-Proton Collisions at 14 TeV LHC
2007	Walter Goldberger	Yale University	Investigations in the Field Theories: From Gravity to the Electroweak Scale
	Thomas Kutter	Louisiana State University	Optimization, Construction, and Commissioning of the Side Muon Range Detector for the T2K Off-Axis Neutrino Long Baseline Experiment
	Francis Petriello Alexi Safanov	Wisconsin, University of Texas A&M University	OJI: Uncovering the Secrets of Nature at Colliders DOE OJI: The Path to SUSY/Higgs Discovery at the LHC: Taus as a Critical Component
	Marcus Spradlin Rainer Wallny	Brown University California, University of at Los Angeles	Mathematical Structures in Gauge and String Theory OJI: Advanced Analysis Techniques for High pT Physics and an Improved Beam Conditioning Monitoring System for Hadron Colliders
2006	Christian Bauer	Lawrence Berkeley	Model independent predictions of strong interaction effects
	Hsin-Chia Cheng	National Laboratory California, University of at Davis	New Physics at the Energy Frontiers
	Robin D. Erbacher	California, University of at Davis	Exploiting the Energy Frontier
	Yuri Gershtein	Florida State University	Recovering the Intrinsic Electromagnetic Energy Resolution in CMS
	Sunil R. Golwala	California Institute of	A Weakly-Interacting Massive Particle Dark Matter Detector Using Microwave Kinetic Inductance Phonon Sensors
	Norbert Neumeister	Technology Purdue University	Reconstruction and Selection of Muons for Early Physics Discoveries at the LHC
	Leonardo Rastelli	New York, State University of at Stony Brook	Open Strings
	Neal Weiner	New York University	Beyond the Standard Model: The Weak Scale, Neutrino Mass and the Dark Sector
2005	Thomas Blum	Connecticut, University of	Precision $N_f = 2 + 1$ Lattice QCD Calculations

Daniel Chung	Wisconsin, University of	Connecting Cosmology and High Energy Theory
Glenn Horton-Smith	Kansas State University	Toward New Discoveries at Low Energy Neutrino Experiments
Hong Liu	Massachusetts Institute of	Spacelike Singularities in AdS/CFT
	Technology	
Owen Long	California, University of at	A Program to Study CP Asymmetries in Penguin-Dominated B
	Riverside	Decays at BABAR
Lubos Motl	Harvard University	Spectrum of M-theory, Black Holes, and Matrix Theory
Evelyn Thomson	Pennsylvania, University of	Research in High Energy Physics

2004	Albion Lawrence Konstantin Matchev	Brandeis University Florida, University of	String Theory and the Macroscopic World Searches for New Phenomena in Particle Physics and Astrophysics
	Petar Maksimovic	Johns Hopkins University	Enhancing the CDF's B physics program with a faster data acquisition system
	Yasunori Nomura	California, University of at Berkeley	Symmetry Breaking, Unification, and Theories Beyond the Standard Model
	David Casper	California, University of at Irvine	An Experimental Research Program in Neutrino Physics and Nucleon Decay
	David Berenstein	California, University of at Santa Barbara	String Theory and Large N Gauge Theories
	David Stuart	California, University of at Santa Barbara	Searches for New Phenomena in CDF-II with Forward Silicon
	Henric Krawczynski	Washington University	Tracking Using VERITAS to Explore Supermassive Black Holes and the Early Structure Formation in the Universe
2003	Mina Aganagic Richard Gaitskell	Washington, University of Brown University	String Theory Dynamics with Little Supersymmetry Development of Advanced Photo Detectors for WIMP Dark Matter Xe Detector Array
	David Kaplan	Johns Hopkins University	Physics Beyond the Standard Model and Electroweak Symmetry Breaking
	Kirill Melnikov Mark Messier	Hawaii, University of Indiana University	Perturbative Quantum Field Theory: Methods and Applications Development of an Experiment to Search for Oscillations of Muon Neutrinos to Electron Neutrinos Using the NuMI Neutrino Beam
	Kate Scholberg Witold Skiba	MIT Yale University	Outer Detector Work on Super-Kamiokande and K2K Physics at the TeV Scale and Beyond
2002	Peter Gorham	Hawaii, University of	Research in Radio-frequency Detectors for High Energy Physics and Particle Astrophysics
	Michael Hildreth David Kirkby	Notre Dame, University of Califonia, University of at Irvine	Optimizing Higgs Discovery Prospects at the Tevatron Fundamental Symmetries of B Decays
	Zoltan Ligeti	Lawrence Berkeley National Laboratory	Physics of Heavy Hadrons
	Kevin Pitts Martin Schmaltz	Illinois, University of Boston University	A Stereo Tracking System for the CDF Detector Physics Beyond the Standard Model
	Ying Wu	Duke University	3D Magnetic Field Effects on the Beam Dynamics in the Next Generation High Energy Physics Accelerators
2001	Darin Acosta Andrew Brandt	Florida, University of Texas, University of at	Search for Fundamental Scalar Particles at Hadron Colliders A Forward Proton Detector for the D Zero Experiment
	Csaba Csaki	Arlington Cornell University	Physics of Extra Dimensions
	Regina Demina Ulrich Heintz	Kansas State University Boston University	Radiation Hard Silicon Layer 0 and D0 Discovery Potential Search for the Higgs Boson with the DO Detector
	Wayne Hu	Chicago, University of	Fundamental Physics from the Cosmic Microwave Background and the Large-Scale Structure of the Universe
	Matthew Strassler Raman Sundrum	Pennsylvania, University of Johns Hopkins University	At the Junction of Particle Physics, Field Theory and String Theory Research in Theoretical High Energy Physics
	James Wells		Elucidating the Phenomenological Consequences of Electroweak Symmetry Breaking Theories
2000	Steven Gubser	Princeton University	Strings and Supergravity applied to Gauge Theory
	Lam Hui Ashutosh Kotwal	Columbia University Duke University	The Universe as a Laboratory for New Physics Precision Electroweak Measurements on CDF II
	Frank Krennrich	Iowa State University	A Search for Microsecond Gamma Ray Bursts from Primordial Black Holes
	Meenakshi Narain	Boston University	A Precision Measurement of the Top Quark Mass at the Fermilab Tevatron
	David P. Saltzberg	California, UCLA	A New Search for Ultra High Energy Neutrinos and Associated Accelerator Measurements

1999	Amihay Hanany John D. Hobbs		Outstanding Junior Investigator Program Searches for New Physics Using Events with Detached Vertices
	Joseph Kroll	Stony Brook Pennsylvania, University of	A Program to Study the Weak Decays of B Hadrons with the CDF Detector at the Fermilab Tevatron
	Kevin S. McFarland	Rochester, University of	Design of the CDF RUN II Level-3 Trigger and the Search for New Physics of Top Quarks
	Eva Silverstein Washington Taylor	SLAC MIT	String Theory, Field Theory, and Supersymmetry Breaking Outstanding Junior Investigator Program
1998	James H. Buckley	Washington University	A Search for High Energy Gamma-Rays from Neutralino Annihilation in the Galactic Center Region
	Paul Fendley Richard E. Hughes Robert G. Jacobsen Marc Kamionkowski	Virginia, University of Ohio State University California, UCB Columbia University	Non-Perturbative Quantum Field Theory Top Quark Physics and the CDF-II Trigger Track Processor CP Violation Studies with Modern Software Techniques Cosmological Probes of New Physics
	Juan Maldacena	Harvard University	Outstanding Junior Investigator Program "Strings and Black Holes"
	Krishna Rajagopal	MIT	Outstanding Junior Investigator Proposal for Prof. Krishna Rajagopal
1997	John M. Butler	Boston University	The DO Experiment: Particle Physics at the High Energy Frontier
	Shamit Kachru	California, UCB	Outstanding Junior Investigator Proposal for Professor Shamit Kachru
	Robert Leigh	Illinois, University of	An Outstanding Junior Investigator Proposal to Support Research in Quantum Field Theory and String Theory
	Vittorio Paolone	Pittsburgh, University of	Participation in FNAL Experiment E872: Direct Search For The Tau Neutrino
	Brian L. Winer	Ohio State University	Outstanding Junior Investigator Top Physics and Track Finding at CDF II
1996	Janet M. Conrad	Columbia University	Construction of a Decay Channel for the NuTeV Experiment at Fermilab
	Aida X. El-Khadra	Illinois, University of	Support Research on Standard Model Phenomenology with Lattice QCD
	Aida X. El-Khadra David Gerdes Donna Naples Lynne H. Orr Larus Thorlacius	Illinois, University of Johns Hopkins University Kansas State University Rochester, University of Princeton University	Support Research on Standard Model Phenomenology with Lattice QCD Top Quark Physics with an Upgraded CDF Tracking System Multisampling Drift Chamber for COSMOS and NuTeV Top Quark Physics and Related Issues in Phenomenology Strings, Membranes and Black Holes
1995	David Gerdes Donna Naples Lynne H. Orr Larus Thorlacius Claudio F. Campagnar	Johns Hopkins University Kansas State University Rochester, University of Princeton University California, UCSB	QCD Top Quark Physics with an Upgraded CDF Tracking System Multisampling Drift Chamber for COSMOS and NuTeV Top Quark Physics and Related Issues in Phenomenology Strings, Membranes and Black Holes Top Quark Physics and Electronics Upgrade at CDF
1995	David Gerdes Donna Naples Lynne H. Orr Larus Thorlacius	Johns Hopkins University Kansas State University Rochester, University of Princeton University	QCD Top Quark Physics with an Upgraded CDF Tracking System Multisampling Drift Chamber for COSMOS and NuTeV Top Quark Physics and Related Issues in Phenomenology Strings, Membranes and Black Holes
1995	David Gerdes Donna Naples Lynne H. Orr Larus Thorlacius Claudio F. Campagnar Sarah Eno Maarten Golterman Krishna S. Kumar	Johns Hopkins University Kansas State University Rochester, University of Princeton University California, UCSB Maryland, University of Washington University Princeton University	QCD Top Quark Physics with an Upgraded CDF Tracking System Multisampling Drift Chamber for COSMOS and NuTeV Top Quark Physics and Related Issues in Phenomenology Strings, Membranes and Black Holes Top Quark Physics and Electronics Upgrade at CDF Physics With the D0 Detector and the D0 Upgrade The Standard Model and Lattice Gauge Theory Precision Electroweak Experiments with Polarized Electrons Studies in Theoretical Particle Physics Duality and Conformal Field Theory Structures in 4d Supersymmetric
1995	David Gerdes Donna Naples Lynne H. Orr Larus Thorlacius Claudio F. Campagnar Sarah Eno Maarten Golterman Krishna S. Kumar Martin J. Savage	Johns Hopkins University Kansas State University Rochester, University of Princeton University California, UCSB Maryland, University of Washington University Princeton University Carnegie Mellon University Yale University	QCD Top Quark Physics with an Upgraded CDF Tracking System Multisampling Drift Chamber for COSMOS and NuTeV Top Quark Physics and Related Issues in Phenomenology Strings, Membranes and Black Holes Top Quark Physics and Electronics Upgrade at CDF Physics With the D0 Detector and the D0 Upgrade The Standard Model and Lattice Gauge Theory Precision Electroweak Experiments with Polarized Electrons Studies in Theoretical Particle Physics
1995	David Gerdes Donna Naples Lynne H. Orr Larus Thorlacius Claudio F. Campagnar Sarah Eno Maarten Golterman Krishna S. Kumar Martin J. Savage Samson Shatashvili	Johns Hopkins University Kansas State University Rochester, University of Princeton University California, UCSB Maryland, University of Washington University Princeton University Carnegie Mellon University Yale University	QCD Top Quark Physics with an Upgraded CDF Tracking System Multisampling Drift Chamber for COSMOS and NuTeV Top Quark Physics and Related Issues in Phenomenology Strings, Membranes and Black Holes Top Quark Physics and Electronics Upgrade at CDF Physics With the D0 Detector and the D0 Upgrade The Standard Model and Lattice Gauge Theory Precision Electroweak Experiments with Polarized Electrons Studies in Theoretical Particle Physics Duality and Conformal Field Theory Structures in 4d Supersymmetric Gauge Theories
	David Gerdes Donna Naples Lynne H. Orr Larus Thorlacius Claudio F. Campagnar Sarah Eno Maarten Golterman Krishna S. Kumar Martin J. Savage Samson Shatashvili Elizabeth H. Simmons Michael Bershadsky Edward C. Blucher Adam F. Falk	Johns Hopkins University Kansas State University Rochester, University of Princeton University California, UCSB Maryland, University of Washington University Princeton University Carnegie Mellon University Yale University Boston University Harvard University Chicago, University of Johns Hopkins University New York, State Univ. of at	QCD Top Quark Physics with an Upgraded CDF Tracking System Multisampling Drift Chamber for COSMOS and NuTeV Top Quark Physics and Related Issues in Phenomenology Strings, Membranes and Black Holes Top Quark Physics and Electronics Upgrade at CDF Physics With the D0 Detector and the D0 Upgrade The Standard Model and Lattice Gauge Theory Precision Electroweak Experiments with Polarized Electrons Studies in Theoretical Particle Physics Duality and Conformal Field Theory Structures in 4d Supersymmetric Gauge Theories Particle Theory Beyond the Standard Model Topological String Theories Study Electroweak and B Physics in pp Collisions at 1.8 TeV Research in Theoretical High Energy Physics Experimental Searches for Phenomena Involving Nucleon Decays or Neutrino Oscillations with the Super-Kamiokande Detector Collective Phenomena in High Energy Collisions Development of an Asymmetric Emittance RF Photoinjector for
	David Gerdes Donna Naples Lynne H. Orr Larus Thorlacius Claudio F. Campagnar Sarah Eno Maarten Golterman Krishna S. Kumar Martin J. Savage Samson Shatashvili Elizabeth H. Simmons Michael Bershadsky Edward C. Blucher Adam F. Falk Chang Kee Jung Serguei Khlebnikov	Johns Hopkins University Kansas State University Rochester, University of Princeton University California, UCSB Maryland, University of Washington University Princeton University Carnegie Mellon University Yale University Boston University Harvard University Chicago, University of Johns Hopkins University New York, State Univ. of at Stony Brook Purdue University	QCD Top Quark Physics with an Upgraded CDF Tracking System Multisampling Drift Chamber for COSMOS and NuTeV Top Quark Physics and Related Issues in Phenomenology Strings, Membranes and Black Holes Top Quark Physics and Electronics Upgrade at CDF Physics With the D0 Detector and the D0 Upgrade The Standard Model and Lattice Gauge Theory Precision Electroweak Experiments with Polarized Electrons Studies in Theoretical Particle Physics Duality and Conformal Field Theory Structures in 4d Supersymmetric Gauge Theories Particle Theory Beyond the Standard Model Topological String Theories Study Electroweak and B Physics in pp Collisions at 1.8 TeV Research in Theoretical High Energy Physics Experimental Searches for Phenomena Involving Nucleon Decays or Neutrino Oscillations with the Super-Kamiokande Detector Collective Phenomena in High Energy Collisions

1993	Zvi Bern	California, UCLA	Next to Leading Order QCD Theoretical Physics Research under the DOE OJI Program
	John Ellison	California, UCR	Detector Development and a Measurement of the Wwy Coupling in the D0 Experiment
	Kim E. Griest	California, UCSD	Particle Dark Matter, the Early Universe, and Physics Beyond the Standard Model
	David Kutasov Leslie Rosenberg	Chicago, University of MIT	Time Dependent Solutions in String Theory Research and Development of High-Magnetic-Field High-Q
	Thomasz Skwarnicki	Southern Methodist University	Microwave Cavities in a Search for Pseudoscalar Dark Matter Third Generation Fermions in CLEO-II Construction of a Robust Detector for SSC
	Terrence P. Walker	Ohio State University	Astroparticle Physics
1992	R. Sekhar Chivukula John William Gary	Boston University California, UCR	Topics in Elementary Particle Physics A Study of Quark and Gluon Jets and of the Long Distance QCD Force Field at LEP
	Sanjib Mishra	Harvard University	A Next Generation High Energy Neutrino Experiment at the Fermilab Tevatron
	Jianwei Qiu Lisa Randall	Iowa State University MIT	Projects on Precision Tests of Quantum Chromodynamics Outstanding Junior Investigator Program - Electroweak Symmetry Breaking, Model Building, and Cp Violation
	Paul L. Tipton Hitoshi Yamamoto	Rochester, University of Harvard University	Heavy Quark Physics with CDF Develop a Particle Identification System Based on Time of Flight Measurement for B-Factory
1991	Dante E. Amidei Steven Carlip Andrew G. Cohen K. K. Gan	Michigan, University of California, UCD Boston University Ohio State University	Exploit Secondary Vertex Information at the CDF Detector Quantum Gravity - Outstanding Junior Invesitgator Program Topics in Particle Physics Prototype Study of a New Central Drift Chamber for CLEO II and Investigation of the T Paradox Using CLEO II - Outstanding Junior Investigator Program
	Gregory Kilcup	Ohio State University	Provide Reliable Calculations of Phenomenologically Relevant Parameter from Lattice QCD - Outstanding Junior Investigator Program
	Karol Lang	Texas, University of, Austin	Search for Very Rare Kaon Decays - Outstanding Junior Investigator Program
	Heidi Schellman	Northwestern University	Silicon Tracker Proposal for the D0 Upgrade - Outstanding Junior Investigator Program
1990	Steven B. Giddings	California, UCSB	Problems in Theoretical Physics - Outstanding Junior Investigator Program
	David H. Kaplan Harry Nelson	California, UCSD California, UCSB	Studies in Theoretical Particle Physics Study of Direct Cp Violation in the Neutral Kaon System -
	Krzysztof Sliwa	Tufts University	Outstanding Junior Investigator Program CDF (Collider Detector at Fermilab) - Outstanding Junior Investigator Program
	Alan Sokal	New York University	Improved Numerical Methods for Quantum Field Theory
1989	Anna Hasenfratz Paul E. Karchin Kam-Biu Luk	Florida State University Yale University California, UCB	Theoretical High Energy Elementary Particle Physics High Energy Physics Study of Hyperons and Beauty Particles - Outstanding Junior Investigator
	Aneesh V. Manohar	МІТ	Laboratory for Nuclear Science-Outstanding Junior Investigator Program
	Milind V. Purohit	Princeton University	Experiment E-791 at Fermilab - Outstanding Junior Investigator Program
	Jeffrey Richman	California, UCSB	CCD Vertex Detector for SLD - Outstanding Junior Investigator Program
	Stephen Sharpe	Washington, University of	Lattice Calculations in the Standard Model

1988	Robert Brandenberge	r Brown University	Physics in the Very Early Universe Outstanding Junior Investigator Program
	Nicholas Hadley	Yale University	High Energy Physics "Outstanding Junior Investigator Program"
	Daniel R. Marlow	Princeton University	A Multiprocessor Computer System for the Analysis of Data from Brookhaven Experiment E787 "Outstanding Junior Investigator Program"
	Ann E. Nelson Philip Nelson	Stanford University Boston University	Studies in Theoretical Particle Physics Research in Theoretical Particle Physics - Mathematical Structures in Physics Outstanding Junior Investigator Program
	Patricia Rankin	Colorado, University of	Particle Physics Research "Outstanding Junior Investigator Program"
	Yau W. Wah	Chicago, University of	Measure the Cpt Violating Parameter of the Neutral Kaon System to 0.2 Accuracy and to Search for the Rare Kaon Decay Mode
	L. C. R. Wijewardhana	Cincinnati, University of	Investigations in Field Theory and Particle Physics
1987	Mark Bowick	Syracuse University	Aspects of Modern Elementary Particle Physics - Outstanding Junior Investigator Program
	Darwin Chang Emil J. Martinec	Northwestern University Chicago, University of	Theoretical Studies in High Energy Physics Topics in String Theory
	Michael Ogilvie	Washington University	Investigations in Quantum Field Theory (Outstanding Junior Investigators Program)
	Richard Partridge	Brown University	Experimental High Energy Physics - Outstanding Junior Investigator Program
	Wesley H. Smith	Columbia University	Develop the Calorimeter Trigger for Zeus at Hera
	Andrew Strominger	California, UCSB	Problems in Superstring Theory
1986	Daryl DiBitonto	Texas A & M University	Search for Diffractive Top at Tevatron Energies - Outstanding Junior Investigator Program
	Michael Dine	City College of New York	Beyond the Standard Model
	Paul Ginsparg Steven Gottlieb	Harvard University Indiana University	Topics in Field Theory - Outstanding Junior Investigator Program Investigations in Theoretical High Energy Physics - Outstanding Junior Investigator Program
	Thomas W. Kephart	Vanderbilt University	Investigations in Theoretical Elementary Particle Physics - Outstanding Junior Investigator Program
	Antti Niemi	Ohio State University	Topological Aspects of Quantum Field Theory, and of Finite Temperature Quantum Filed Theory
	Carl R. Rosenfeld	South Carolina, University of	Exploratory Particle Physics Using the AMY Detector
	Gregory Tarle	Michigan, University of	Development of Large Detectors for Monopoles and Neutrinos
1985	Eric Braaten Daniel Caldi Robert Cousins George Gollin Howard Haber Richard Kass Sherwin Love William Molzen Herbert Neuberger Thomas Weiler	Northwestern University Connecticut, University of California, UCLA Princeton University California, UCSC Ohio State University Purdue University Pennsylvania, University of Rutgers University Vanderbilt University	
1984	Harris Kagan Wai-Yee Keung David Leventhal William Louis Joseph Rohlf Qaisar Shafi Mark Wise	Ohio State University Illinois, University of at Florida State University Princeton University Harvard University Bartol Research Institute Caltech	

1983	Ashok Das David Koltick So Young Pi Amargit Soni Scott Whitaker	Rochester, University of Purdue University Boston University California, UCLA MIT
1982	Thomas DeGrand R. Hagstrom John LoSecco Paul Steinhardt	Colorado Argonne National Laboratory Caltech Pennsylvania, University of
	Michael Witherell	California, UCSB
1981	Kevin Cahill Thomas Clark John P. Cumalat Thomas Curtright Nilendra Deshpande	New Mexico, University of Purdue University Colorado, University of Florida, University of Oregon, University of
1980	George Brandenburg John C. Collins Marjorie Corcoran Paul Frampton	MIT Illinois Institute of Technology Rice University North Carolina, University of
	David Hitlin Joseph Kiskis Michael Marx B. Robinson Eli Rosenberg	Caltech California, UCD New York, State Univ. of at Stony Brook Pennsylvania, University of Ames Laboratory, Iowa
1979	Emanuel Derman Michael Einhorn William Fischler R. Hendrick Ian Hinchliffe	Colorado, University of Michigan Pennsylvania, University of St. Bonaventure University Lawrence Berkeley Laboratory
	Richard Imlay Antal Jevicki K. Mikaelian Joseph F. Owens Ramamurti Shankar	Louisiana State University Brown University Oklahoma State University Florida State University Yale University
1978	Carl Bender Robert Cahn Thomas Dombeck Thomas Gaisser TY. Ling Alan Litke Howard Nicholson D. Potter F. Taylor Sau Lan Wu	Washington University California, UCD Maryland, University of Bartol Research Institute Ohio State University Stanford University Mt. Holyoke College Rutgers University Northern Illinois University Wisconsin, University of