

R·I·T

**PRINCIPAL
INVESTIGATORS
2007**

**A Program and Reception in Honor of
Principal and Co-Principal Investigators for the Year 2007**

Presented by the Office of Sponsored Research Services

February 21, 2008
Golisano Auditorium and Atrium

THE 2007 RIT PRINCIPAL INVESTIGATORS' RECEPTION

Program

Welcome: Looking Back To the Year 2007

David M. Bond

Director · Sponsored Research Services

2007 PI Millionaires

William W. Destler

President

RIT Batting 1000 Club

Stanley D. McKenzie

Provost

2007 PI Institute Graduates

Donald L. Boyd

Vice President for Research

Participatory Virtual Theater: A Demonstration

Joe Geigel

Associate Professor of Computer Science

Golisano College of Computing and Information Sciences

Closing Comments

David M. Bond

Director · Sponsored Research Services

Reception

*Following the program, please join us in the Atrium for a reception
honoring the Principal Investigators of 2007*

2007 PI Millionaires

Principal Investigators whose cumulative funding since 2000 exceeded \$1 million in 2007:

Daniel Burge	Senior Research Scientist, Image Permanence Institute College of Imaging Arts and Sciences
Donald Figer	Professor, Center for Imaging Science College of Science
Thomas Gennett	Professor of Chemistry, School of Physical Sciences College of Science
Michael Haselkorn	Research Faculty, Systems Modernization & Sustainment Center for Integrated Manufacturing Studies
Satish Kandlikar	James E. Gleason Professor of Mechanical Engineering Kate Gleason College of Engineering
Donna Lange	Associate Professor of Information & Computing Studies National Technical Institute for the Deaf
David Merritt	Professor of Physics, School of Physical Sciences College of Science
Michael Thurston	Research Faculty, Systems Modernization & Sustainment Center for Integrated Manufacturing Studies
George Zion	Professor of Engineering Technology College of Applied Science and Technology

Batting 1000 in 2007

Principal Investigators who successfully secured funding for their first grant proposals at RIT:

Julie Blowers	Director, Osher Lifetime Learning Institute
Daniel Burge	Senior Research Scientist, Image Permanence Institute
Manuela Campanelli	Research Professor, School of Mathematical Sciences
E. William Clymer	Associate Professor, Center on Access Technology
Seth Hubbard	Assistant Professor, Physics
Benjamin Davies	Post-Doctoral Fellow, Center for Imaging Science
Richard DeMartino	Associate Professor, Management & Int'l. Business
Scott Dewey	Sr. Staff Engineer, Systems Modernization & Sustainment
Susan Farnand	Assistant Scientist, Center for Imaging Science
Franziska Frey	Assistant Professor, School of Print Media
Emmett Ientilucci	Associate Scientist, Center for Imaging Science
William A. Johnson, Jr.	Distinguished Professor, Public Policy
Myrtle Jones	Assistant Professor, School of Print Media
Kathleen Lamkin-Kennard	Assistant Professor, Mechanical Engineering
Katie Terezakis	Assistant Professor, Philosophy
Luther Troell	Professor & Chair, Networking, Security & Systems Adm.
Erik Vick	Assistant Professor, Information Technology
Steven Weinstein	Professor, Microsystems Engineering
Hiroko Yamashita	Associate Professor, Foreign Language

2007 Principal and Co-Principal Investigators

B. THOMAS GOLISANO COLLEGE OF COMPUTING AND INFORMATION SCIENCE

Catherine Beaton
Kevin Bierre
Hans-Peter Bischof
Daniel Bogaard
Zack Butler
Roxanne Canosa
Xiaojun Cao
Jorge Diaz-Herrera
Christopher Egert
Roger Gaborski
Joseph Geigel
Anne Haake
J. Scott Hawker
Edith Hemaspaandra
Tona Henderson
Christopher Homan
Trudy Howles
Stephen Jacobs
Guy Johnson
Alan Kaminsky
Susan Kurtz
Minseok Kwon
Jeffrey Lasky
Elizabeth Lawley
Stephanie Ludi
Michael Lutz
Peter Lutz
Sharon Mason
Sumita Mishra
Vladimir Mistic
Yin Pan
Andrew Phelps
Stanislaw Radziszowski
Rajendra Raj
Thomas Reichlmayr
Leonid Reznik
Jonathan Schull
David Schwartz
Nirmala Shenoy
Jeff Sonstein
Ankur Teredesai
Luther Troell
Paul Tymann
James Vallino
Erik Vick
Gregor von Laszewski
Keith Whittington
Michael Yacci
Bo Yuan
Richard Zanibbi
Steve Zilora

CENTER FOR INTEGRATED MANUFACTURING STUDIES

Monica Becker
Vincenzo Buonomo
Chris Chapman
Mark Coleman
Scott Dewey
Brian Duddy
David Fister
Tracy Freas
Robert German
Newton Green

Andrij Harlan
Michael Haselkorn
Jeffrey Heintz
Brian Hilton
Kathryn Howard
Margaret Hunt
Margaret Hyman
Simon Jessop
Robert Matesic
Edward McCarthy
Nabil Nasr
Grant Osman
Thomas Seager
Michael Thurston
Mark Walluk
Kendall Whalen
Joe Wodenscheck

COLLEGE OF APPLIED SCIENCE AND TECHNOLOGY

Abieyuwa Aghayere
Ronald Amberger
Scott Anson
Mario Castro-Cedeno
Elizabeth Dell
Francis Domoy
Michael Eastman
Chance Glenn
Daniel Johnson
William Leonard
Carl Lundgren
Sam McQuade
Robert Merrill
John Morelli
James Myers
S. Manian Ramkumar
Carol Richardson
Jennifer Schneider
George Sutherland
Linda Underhill
Maureen Valentine
Larry Villasmil
Thomas Voss
Fritz Yambrach
George Zion

COLLEGE OF SCIENCE

Jonathan Arney
David Axon
William Basener
Dan Batchelder
Stefi Baum
Roy Berns
Bernard Brooks
Scott Brown
Manuela Campanelli
Christopher Collison
Matthew Coppenbarger
Paul Craig
Ben Davies
Gary DiFrancesco
Roger Easton
Alan Entenberg
Irene Evans
Mark Fairchild
Susan Farnand
Jason Faulring

Maureen Ferran
James Ferwerda
Donald Figer
Scott Franklin
Robert Frisina
Thomas Gennett
Shuba Gopal
Richard Hailstone
Elizabeth Hane
Maria Helguera
Susan Hojnacki
Joseph Hornak
Seth Hubbard
Emmett Ientilucci
Marvin Illingsworth
Joel Kastner
John Kerekes
Karl Korfmacher
Robert Kremens
Jiangtao Kuang
Andreas Langner
Carlos Lousto
Manasse Mbonye
Donald McKeown
Douglas Merril
David Merritt
David Messinger
Massoud Miri
Darren Narayan
Carmeliza Luna Navasca
Dina Newman
Zoran Ninkov
Jacob Noel-Storr
Christopher O'Dea
Suzanne O'Handley
Noboru Ohta
Michael Osier
Jeff Pelz
Elizabeth Perry
Joseph Pow
Ryne Raffaele
Navalgund Rao
Rolando Raqueno
Harvey Rhody
Michael Richmond
Andrew Robinson
Mitchell Rosen
David Ross
Carl Salvaggio
Michael Savka
John Schott
Gary Skuse
Thomas Smith
Lei Lani Stelle
Hyla Sweet
Gerald Takacs
Robert Teese
George Thurston
A. Christina Tyler
Anthony Vodacek
John Waud
Tamas Wiandt
David Wyble
Jing Jing Zhang
Yosef Zlochower

COLLEGE OF IMAGING ARTS AND SCIENCES

Jean-Louis Bigourdan
Alex Bitterman
Daniel Burge
Frank Cost
Franziska Frey
Bill Garno
Myrtle Jones
Ken Posman
James Reilly
Marla Schweppe
Patricia Sorce
Joan Stone
Andrea Venosa
Scott Williams
Edward Zinn

COLLEGE OF LIBERAL ARTS

Susan Barnes
Amitrajeet Batabyal
Deborah Blizzard
Thomas Castellano
Nicholas DiFonzo
Elizabeth Goins
Suzanne Graney
Andrew Herbert
Lisa Hermesen
M. Ann Howard
William A. Johnson, Jr.
John Klofas
Jennifer Lukomski
William Middleton
Andrew Moore
John Murley
David Neumann
Butch Rodenheiser
Christopher Schreck
Jason Scott
Katie Terezakis
James Winebrake
Hiroko Yamashita

E. PHILIP SAUNDERS COLLEGE OF BUSINESS

Richard DeMartino
John Ettl
Neil Hair
Clyde Hull
Victor Perotti
Sandra Rothenberg

KATE GLEASON COLLEGE OF ENGINEERING

Mustafa Abushagur
Vincent Amuso
Margaret Anderson
Margaret Bailey
Donald Baker
Stephen Boedo
David Borkholder
Robert Bowman
Edward Brown
Andres Carrano
Juan Carlos Cockburn
Agamemnon Crassidis
Sri Priya Das

Tuhin Das
Steven W. Day
Elizabeth DeBartolo
Sohail Dianat
Marcos Esterman
Robert Frankel
Lynn Fuller
Surendra Gupta
Edward Hensel
Karl Hirschman
Amy Hortop
Fei Hu
Satish Kandlikar
Kevin Kochersberger
Michael Kuhl
Santosh Kurinec
Steve LaLonde
Kathleen Lamkin-Kennard
Yen Wen Lu
Zhaolin Lu
Marcin Lukowiak
Sergey Lyshevski
Matthew Marshall
James Moon
Jacqueline Mozrall
P. R. Mukund
Sudhakar Paidy
Rob Pearson
Eric Peskin
Daniel Phillips
Brett Pokines
Stefan Preble
Alan Raisanen
Raghuveer Rao
Risa Robinson
Sean Rommel
Kenneth Ruschak
Eli Saber
Ferat Sahin
Shailendhar Saraf
Andreas Savakis
Bruce Smith
Rob Stevens
Moises Sudit
James Taylor
Brian Thorn
Benjamin Varela
Joseph Voelkel
Wayne Walter
Steve Weinstein
John Wellin
Shanchieh Yang

NATIONAL TECHNICAL INSTITUTE FOR THE DEAF

Robb Adams
Gerald Bateman
Gerald Berent
Patricia Billies
Laurie Brewer
Dianne Brooks
Paula Brown
E. William Clymer
Pamela Conley
John Cox
Vincent Daniele
James DeCaro

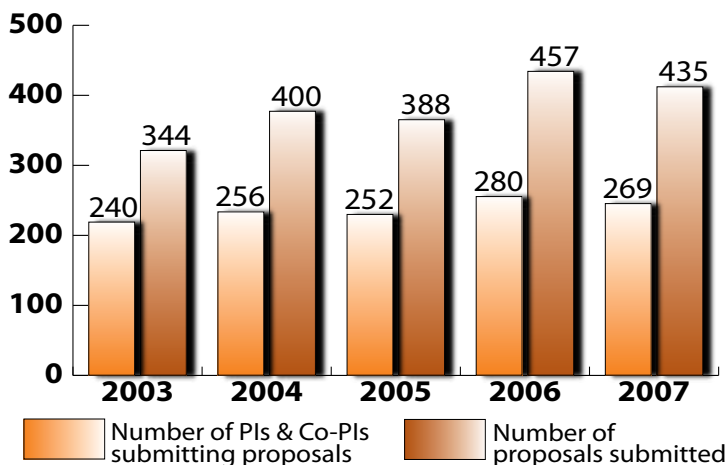
Lisa Elliot
Susan Foster
D. Robert Frisina
Peter Hauser
Ronald Kelly
Peter Lalley
Donna Lange
Eugene Lylak
Marc Marschark
Jean-Guy Naud
Myra Pelz
Jeffrey Porter
Thomas Raco
Sharon Rasmussen
Jeffrey Rubin
Vincent Samar
Sara Schley
Lawrence Scott
Nora Shannon
Michael Stinson

UNIVERSITY-WIDE UNITS

Maureen Arquette
Kira Barnes
Julie Blowers
Heath Boice-Pardee
Nicole Boulais
Don Boyd
Eulas Boyd
Deborah Bullock
Michelle Cometa
Linda Coppola
Christopher Denninger
Emilio DiLorenzo
Roberta DiNoto
Susan Donovan
Michael Dwyer
Greg Evershed
Rhona Genzel
Cassandra Jordan
Gurcharan Khanna
Brian Landi
Julia Lisuzzo
Bernadette Lynch
David Mathiason
Kit Mayberry
Stan McKenzie
Jody Nolan
Rohan Palma
David Perlman
Shannon Robinson
Robert Smith
Sheila Smokey
Dianne Spang
Deborah Stendardi
Marcia Trauernicht
M. Phyllis Wade
Phyllis Walker
Maria Wiegand
Lynn Wild
Michael Yonko

2007 Principal Investigators are faculty and staff who participated as PI or Co-PI on proposals active or submitted during calendar year 2007.

PIs and Proposals by Calendar Year



PI Institute and Grant Writers' Boot Camp

The PI Institute and Grant Writers' Boot Camp are peer mentoring programs coordinated by Sponsored Research Services in collaboration with Teaching and Learning Services and the Center for Professional Development. Over 500 members of the RIT community have participated in these educational opportunities since 2002.



PI Institute Graduates

Congratulations to the following individuals who completed the PI Institute training program in 2007:

Twyla Cummings
 Steven Day
 Michael Dwyer
 Susan Farnand
 Chance Glenn
 Andrew Herbert
 Kerry Hughes
 Santosh Kurinec

Marc Marschark
 Edward McCarthy
 Lyndsey McGrath
 Sam McQuade
 Susan Moline
 Dorin Patru
 Ryne Raffaele
 Thomas Reichlmayr

Lon Smith
 Danielle Smith
 Timothy Wells
 Keith Whittington
 Tamas Wiandt
 Bo Yuan

Presenters

SRS is grateful to these individuals who presented at PI Institutes or at the Grant Writers' Boot Camp during the past year:

William Basener
 Stefi Baum
 David Borkholder
 Nicole Boulais
 Donna Cullen
 Steven Day
 William Destler
 Nicholas DiFonzo
 Michael Dwyer

Lisa Elliot
 Scott Franklin
 Joseph Geigel
 Lisa Hermsen
 Karl Hirschman
 Seth Hubbard
 Guy Johnson
 Santosh Kurinec
 Andreas Langner

Kathleen Lamkin-Kennard
 Varda Main
 S. Manian Ramkumar
 Sean Rommel
 Sara Schley
 Robert Teese
 Lynn Wild
 George Zion