



## **Stan Silverman**

**GKE Foundation, Board of Trustees Member**

**Associate Professor, School of Education, New York Institute of Technology**

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### **1985-Present, New York Institute of Technology**

#### **1993-Present, Director of Technology Based Learning Systems**

- NYNEX ISDN Research Lab; Bell Atlantic ADSL Research Lab
- STEP Director; Director Educational Enterprise Zone
- Housing Authority Technology Consulting; Nassau BOCES Technology Consulting

#### **1995- Present, Chair of the Online Distance Learning Program**

#### **1986-1995, Director Academic Computing**

- 21 Labs (Mac, IIBM)
- Developed Telecommunications Network for NYIT and the State Education Department
- Created Distance Learning Model and Programs  
NYIT Campus (Manhattan, OW, Islip)  
Korea, New Jersey, Florida, Chile, etc.
- Faculty and Staff Training; Budgeting and Administration

#### **1989 – Present, Associate Professor School of Education**

- Developed Computers in Education Certificate, Distance Learning Certificate, Multimedia Certificate
- Tenured 1996

#### **Selected Grants, Related Activities, and Publications**

- NSF Discovery Labor Project (1985-1988)
- Science and Technology Entry program (1988-1998)  
Director, Curriculum design and implementation
- Dwight D. Eisenhower-Computer As a Learning Integrator (CALI) Project (1986-96)  
Director, Curriculum design and implementation
- Teacher Center Technology Grant (1987-98)  
Staff development plan (121 Centers); Technology integration in curriculum  
Technology support substance abuse and violence prevention; Developed vendor partnerships
- InterCounty Teacher Center Grant (1984-1998)  
Chair; Wrote original grant proposal; created consortia of 9 school districts and 3 private schools
- NYNEX ISDN Research Lab (1996-1999)  
Designed and Developed Video Conferencing Lab
- Bell Atlantic ADSL Research Lab (1997-1998)  
ASDL and ATM Educational Applications
- Title III LI Grant – Educational Enterprise Zone (1998-1999)  
Developed Concept; Technology Consultant

#### **Related Activities**

- Suffolk County Martin Luther King Commission  
Vice President; Co-chair Education Committee; Developer and organizer K-6 Contest
- New York State Education Department  
Chair of Intercounty Teacher Center (2000 teachers)

- Chair Statewide Teacher Center Technology Committee; TRC Evaluation Committee  
 Frameworks Design Team (MST)  
 Science Subcommittee; Technology Subcommittees; Exemplar Development Committee  
 Title III and E-rate Implementation Committee; Regents Advisory Committee
- Congress of the United States – Office of Technology Assessment  
 Consultant: Power On; Consultant: Linking for Learning
  - White House, US Department of Education, TechCorps  
 Designed content for CyberED project  
 Trained Instructors for CyberED project
- Publications, papers and Invited Speeches**
- Principal's Center – Princeton, NJ May 2, 1997  
 "Telecommunications as an Enabler of Learning"
  - NYNEX Corporate Breakfast May, 1997  
 Keynote "Emerging Technologies"
  - Congressional Black Caucus September 1997  
 "Educational Enterprise Zone"
  - United States Senate Democratic Caucus October 1997  
 "Video Conferencing Applications"
  - Schools Boards Association October 1997  
 "Distance Learning"
  - Natural Partners Meeting Smithsonian Institute October 1997  
 "Where the Technology is Taking Us"
  - Planning and Financing the Technology Infrastructure for Educational Facilities October 1997  
 Keynote – "Vision for the Future"
  - Westchester Educational Coordinating Council April 1998  
 Technology and Standards: Bridging the Gap Between Schools and Business  
 "Video Conferencing in the Classroom: The Range of Possibilities to Connect Teachers and  
 Students to Each Other, Experts, and Mentors"
  - "Choosing Hardware" Planning and Evaluation Computer Education
  - Programs Merrill Publishing 1987
  - Fifth World Conference on Computers in Education 1990
  - Sydney Australia "The Electronic Classroom"
  - The Ninth International Conference on Technology Education 1993
  - Paris, France "The Computer as a Learning Integrator"
  - The Tenth International Conference on Technology and Education 1993 MIT
  - "Teachers and the Toolbox: Technology in Hand"
  - National Educational Computer Conference 1988
  - Pre-Conference Workshop on Construction set software
  - National Educational Computer Conference 1994  
 "Distance Learning: A Smorgasbord of Options-Phone Line to DS3"
  - National Educational Computing Conference 1995  
 "Phase Transition from 20<sup>th</sup> Century to 21<sup>st</sup> Century Schools"
  - New York State Association for Computers and Technologies in Education 1994  
 Thresholds  
 "Multi-Media Pre-Conference"  
 "Distance Learning Pre-conference"  
 "Multimedia – Ready set go!"
  - NYSACTE Computer Coordinators SIG Meeting 1998  
 "Multimedia in Your Classroom"