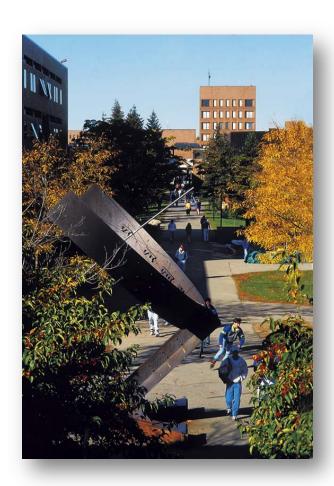
Global(eyes): A Multi-lateral Partnership Funded By The Nippon Foundation and NTID at RIT

James J. DeCaro, PhD, Professor and Director, PEN-International National Technical Institute for the Deaf Rochester Institute of Technology

2009

RIT/NTID: Home of PEN-International

- RIT (University)
 - Eight Colleges
 - Students
 - 13,000 Undergrad
 - 2,400 Graduate
- NTID (College of RIT)
 - 1450 Students
 - ~45% in the mainstream



The Nippon Foundation of Japan

- Philanthropic Foundation that funds programs around the world
- Grants amount to \$750,000,000 annually
- \$250,000,000 outside of Japan
- Committed \$10.25 to PEN-International since 2001~ year by year funding



Grants and Contracts at NTID

Year	#	Grants & Contracts		
2004	18	\$ 6,388,196		
2005	21	\$ 6,840,039		
2006	18	\$ 6,149,575		
2007	20	\$ 6,292,899		
2008	26	\$ 5,902,021		
TOTAL	103	\$ 31,572,730		

PEN-International Goals

- Research Based Improvement of Teaching, Learning and Curriculum Development
- Increase the Application of Technology to Teaching and Learning
- Impact Public Policy in Participant Countries

THE PE

PEN-International Vision



Five Basis Principles

- Do not presume to know what partners need
- Political, religious, economic, geographic and pedagogical traditions mediate time required to effect change
- Solutions developed as a collaborative undertaking
- Solutions in one country will not necessarily generalize to another
- Interventions based upon research, evaluation and best practices



PEN-International Partners

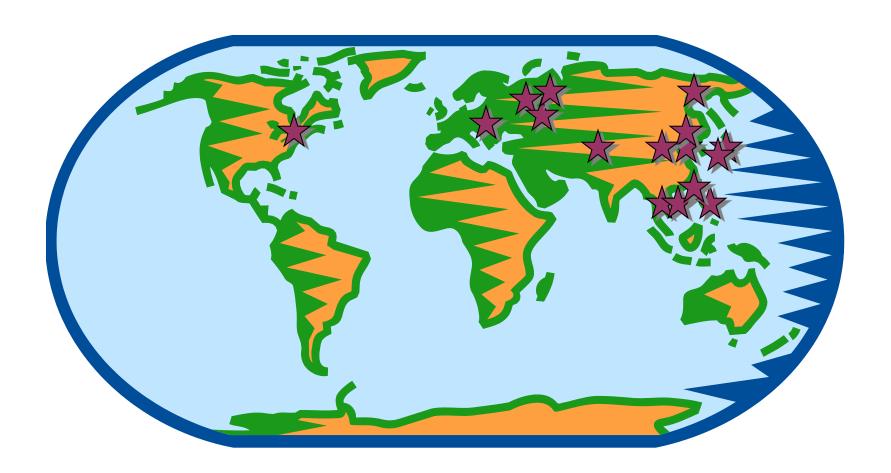
- NTID (USA)
- Tsukuba University of Technology (Japan)
 - PEPNet-Japan (Japan)
- China
 - Tianjin University of Technology (China)
 - Beijing Union University (China)
 - Changchun University (China)
 - Zhongzhou University (China)
 - Chongqing University (China)
- College of St. Benilde (Philippines)
- Russia
 - Bauman Moscow State Tech University (Russia)
 - Institute of Social Rehabilitation at Novosibirsk State Technical University (Russia)
 - Vladimir State University Center for the Deaf (Russia)
 - Academy of Management "TISBI" at Kazan (Russia)
 - Chelyabinsk State University (Russia)

PEN-International Affiliates

Affiliates

- Charles University (Czech Republic)
- Ratchasuda College (Thailand)
- Dong Nai Provincial Teacher's College (Vietnam)
- Centre for Sign Linguistics & Deaf Studies,
 Chinese University of Hong Kong (Hong Kong)
- Korea
 - Korea Employment Promotion Agency for the Disabled (KEPAD)
 - Korean Nazarene University

PEN Partner Locations!



Implementation Strategy

- Faculty Training & Development based upon local needs and best practices
- Online and WWW Resources
- Multimedia Centers
- Evaluation & Research
- Dissemination



Faculty Training & Development

- Needs Assessment & Evaluation
- Objective-based Workshops
- Teachers Sharing with Teachers
- Formative & Summative Evaluation





Samples of Training

Employment Training Seminar



Logistics & Methods for Education

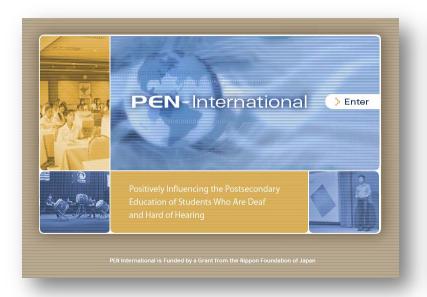


Development of Sign Language Materials



Online & WWW Resources

PEN Web Page



Workshop Page

Summer Leadership Institute 5-12 August 2006								
	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday		
	6-Aug	7-Aug	8-Aug	9-Aug	10 Aug	11-Aug		
8:00 AM	- 77	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast		
9:00 AM 9:30 AM	Breakfast Free Time	"The Making of Deaf Leaders" (A. Hurvitz & V. Hurvitz)	"Assumptions & Expectations Regarding People Who are Deaf" (P. DeCaro)	Field Trip Biogliton and Vhite Clafts (Ail)	"Characteristics of Successful Deaf Leaders" (A. Hunvitz)	From Networking to Employment (J. Macko)		
10:00 AM		Break	Break		Break	Break		
10:30 AM 11:00 AM 11:30 AM	Welcome (J. DeCaro, D. Kavin, D. Oatman)	"The Making of Deaf Leaders" - cont.	"Assumptions & Expectations" - cont.		"Characteristics of Deaf Leaders" - cont.	"From Networking to Employment" cont		
12:00 Noon 12:30 PM	Lunch	Lunch	Lunch		Lunch	Lunch		
1:00 PM 1:30 PM 2:00 PM	Castle Presentation & Tour (Castle Staff)	"Developing Effective Communication and Negotiation Skills" (J. DeCaro & M. Rosica)	"Setting Goals and Achieving Them" (J. Macko & M. Rosica)		"A History of Leadership in Deaf Culture" (P. DeCaro, V. Hurwitz)	"Self-Advocacy for Access" (D. Kavin & A. Hurwitz)		
2:30 PM	Break	Break	Break		Break	Break		
3:30 PM	Ice-breaking Activity (A. Hurwitz, V. Hurwitz)	"Developing Effective Communication and Negotiation Skills" cont.	"Setting Goals and Achieving Them" cont.		"A History of Leadership in Deaf Culture" cont.	"Self-Advocacy for Access" - cont		
4:00 PM 4:30 PM	Break/Dinner	Break/Dinner	Break/Dinner		Break/Dinner	Evaluation (4-5) (B. Glymer)		
5:00 PM	Programmer.	Act want delinings	Di Dare Dilli ibi		Discontinues	Break/Dinner (5-6)		

Online and WWW Resources

- Workshop Resources are publically available on the WWW
 - All partner access
 - Relevant Languages









Multimedia Computer Centers

Support Faculty
Development of
Materials



Videoconferencing Capabilities



Support Student Learning

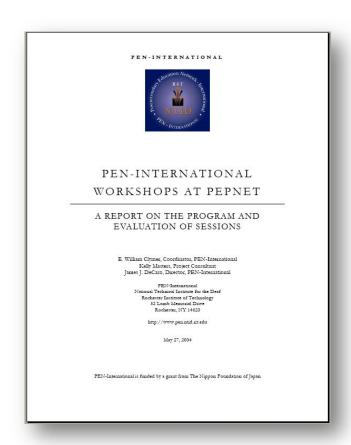


Multimedia & Computer Centers

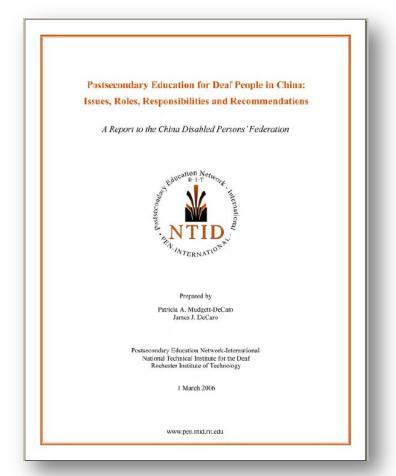
Computer Center Use by Partners, Year 5

Partner	Hours/Week Courses	Hours/Week Non-Course
N-TUT	30	27
TUT	40	2
BMSTU	45	0
DLS-CSB	35	32
BUU	36	5
CCU	12	8

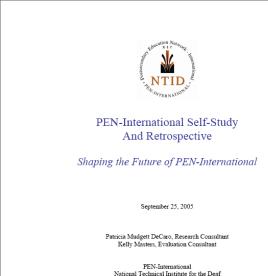
Typical Evaluation Report



- Typical Research Report
 - China Report on
 Postsecondary Education
 for Deaf Men and Women
 in China.



- Self Study
 - Reflect on Successes & Challenges (June 2005)
 - Several Topics Emerged
 - Faculty Development
 - Exchanges
 - Student Development
 - Mainstream Education
 - Instructional Technology

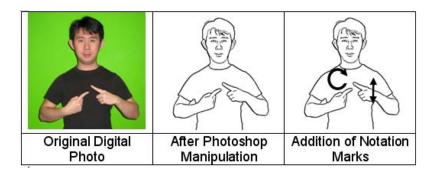


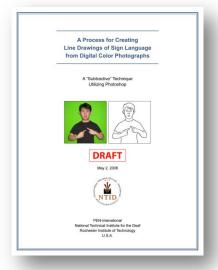
PEN-International: http://www.pen.ntid.rit.edu Technology Symposium: http://www.rit.edu/~techsym

Rochester Institute of Technology 52 Lomb Memorial Drive Rochester, NY 14623

PEN-International is funded by grants from The Nippon Foundation of Japan to NTID

- Research
 - Sign Language Development
 - Technologies and Methodologies to Facilitate Sign Language Material Development
 - Collaboration and Sharing of Techniques



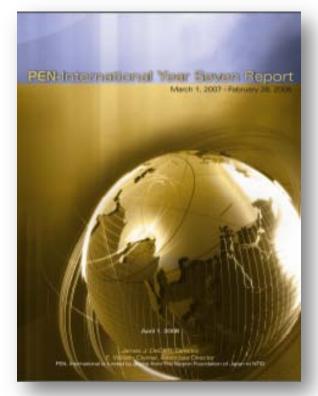


Dissemination

Brochure



Annual Reports

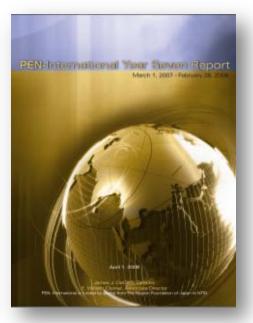


Dissemination

- Yearly Reports
 - Summary of Accomplishments
 - Focus on Goals & Implementation Strategies
 - Honest Assessment of Quality of Outcomes







Exporters

- Expansion of PEN Network
 - During Year 5
 - Zhongzhou University in China
 - NSTU, VSU and Kazan in Russia
 - During Year 7
 - Chongqing Normal University in China
 - Chelyabinsk State Technical University in Russia





Student Empowerment & Leadership

Leadership Institute



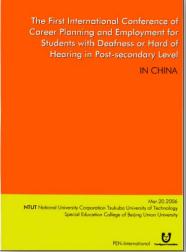
3rd Haiku Pacific Rim Conference



Exporters – Self-Sufficiency

- Career Planning
 Conference in China
 - 40 PEN Representatives
 Attended
 - N-TUT and BUU
 Collaborated





Influence Public Policy

- Report to The China Disabled People's Federation and the outcomes
- Report to Russian Minister of Labor and Social Services
- Network in Japan now funded by the Government of Japan
- Establish a School for the Deaf in Hanoi



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2009