

*PEN-International
Postsecondary
Education Network
International: For
Students who are
Deaf or Hard of
Hearing*

A “Brown Bag” Panel Discussion
23 January 2002

The PEN Team



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PEN-International



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The Nippon Foundation



TCT

筑波技術短期大学



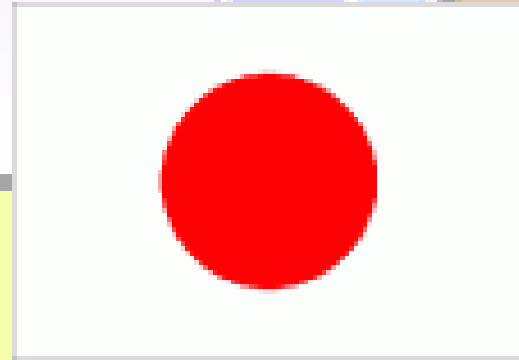
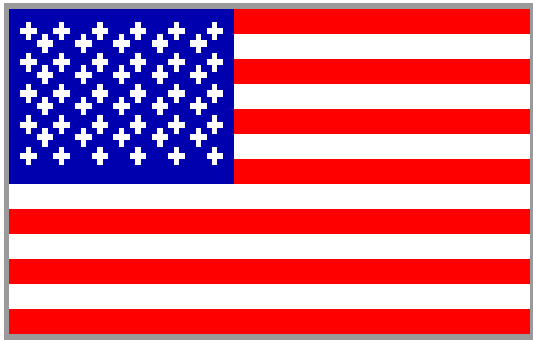
N·T·I·D

a college of
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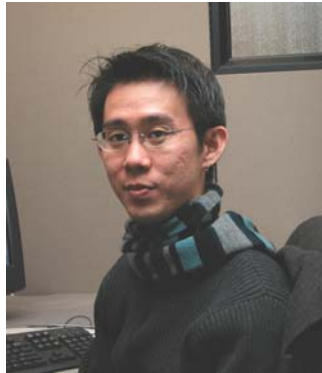
Postsecondary Education Network International

PEN-International



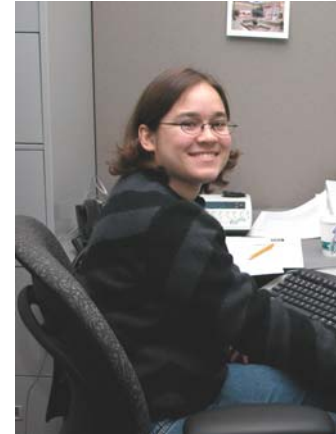
Opening the door to networking

The PEN Student Team



Minoru Yoshida

Kate Groves



Qing Quan (QQ)



Scott Hayes



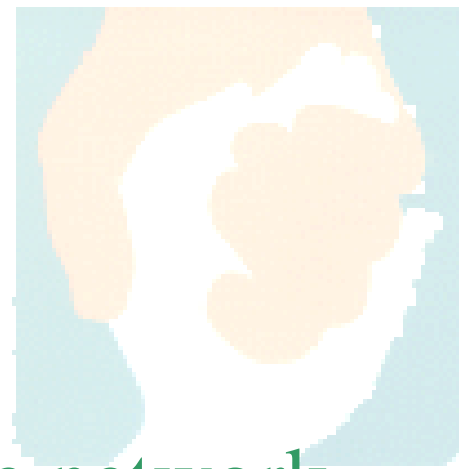
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Primary Objective

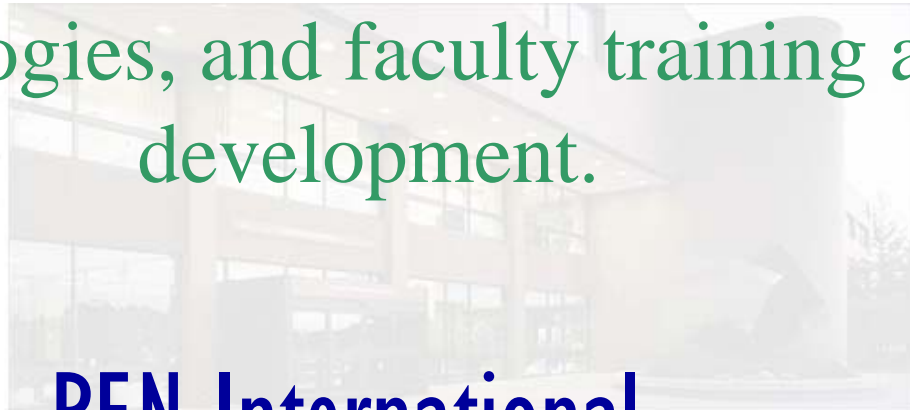
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The Nippon Foundation




Implement and expand a cooperative network of educational institutions around the world providing postsecondary education to students who are deaf and hard-of-hearing, using innovative information and instructional technologies, and faculty training and development.

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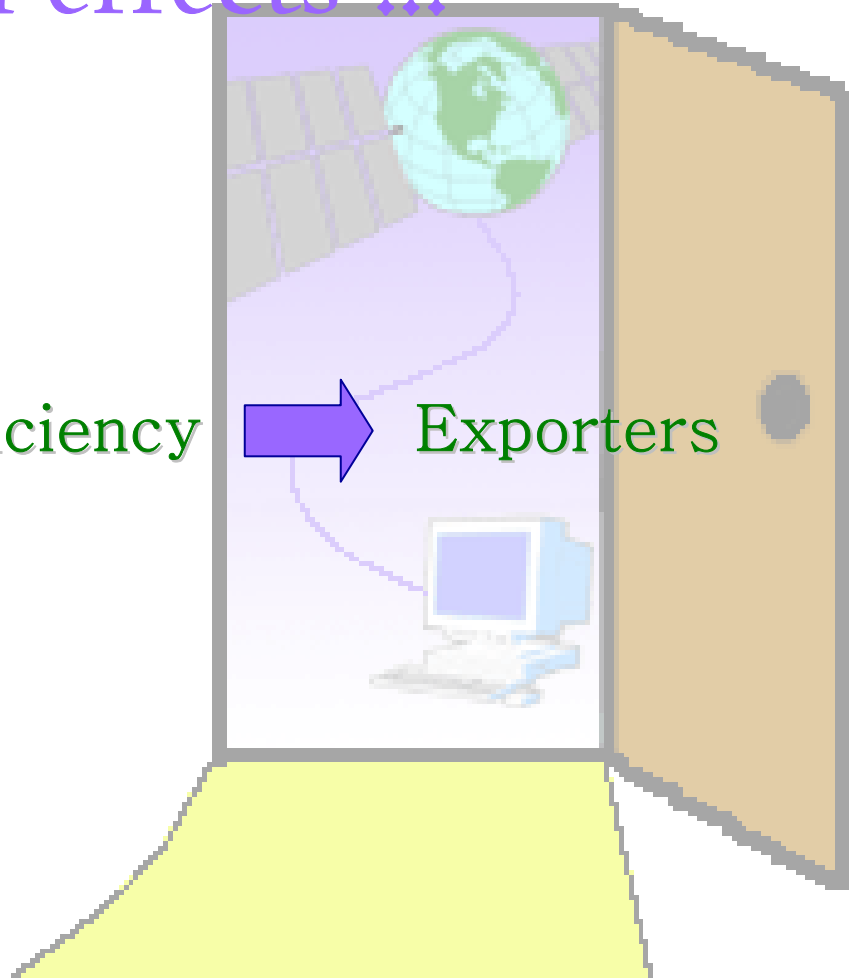
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Project Design ...

- 
- Will work to meet local needs
 - Will not predetermine solutions

Expected outcomes and long-term effects ...

Importers → Self-Sufficiency → Exporters



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Accomplishment

- Signed Agreement with The Nippon Foundation – 8 February 2201



PEN-International

Accomplishment

- Signed Memorandum of Understanding with TCT (Japan) on 21 March 2001
- Signed Memorandum of Understanding with TUT (China) on 23 March 2001



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Accomplishment

- **Official Signing Ceremony Held at NTID on 23 June 2001**



PEN-INTERNATIONAL

Excellence • Integrity • Innovation

優秀 • 誠実 • 革新

优秀 • 完整 • 创新

Мастерство • Целостность • Новаторство

Supported by a grant from The Nippon Foundation
to the
National Technical Institute for the Deaf
at
Rochester Institute of Technology

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Accomplishment

- **Bauman Moscow State Technical University Joins PEN**



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*Tsukuba College
Of Technology*

*TCT
Japan*



Tianjin Technical College for the Deaf



*TUT
China*





BMSTU
RUSSIA

BAUMAN
MOSCOW
STATE
TECHNICAL
UNIVERSITY



Charles University



Prague,
Czech Republic

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Accomplishment

- **June 2001 Training**
 - 7 TUT faculty trained at NTID by NTID faculty and staff.



Accomplishment

- **Established Multimedia Lab at TCT (Japan)**
 - Dedicated on 1 October 2001
 - Fully operational by 1 January 2002



Accomplishment

- **Multimedia Lab at TUT (China)**
 - Dedicated on 3 October 2001



Accomplishments

- **Follow-up Training at TUT
(September 2001)**



Accomplishments

- **Follow-up
Evaluation of
training sessions
conducted two
months after the
June training**



Accomplishment

- 
- **Assessing Possible Partners**
 - Bauman Moscow State Technical University, Russia
 - Charles University, Czech Republic
 - College of St. Benilde of de la Salle University (CSB), Philippines

Work in Progress

- WWW Site

— www.pen.ntid.rit.edu

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PEN-International

Excellence • Integrity • Innovation
For Students Who are Deaf or Hard-of-Hearing

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Purpose

The Postsecondary Education Network International (PEN-International) is the first-of-its-kind international partnership of colleges and universities serving the postsecondary education needs of deaf and hard-of-hearing students. Web technology, faculty training, telecommunications technology, information technology and instructional technology are being used to:

- Improve teaching and learning for students,
- Increase the application of innovative technology to teaching students, and
- Expand career opportunities for deaf and hard-of-hearing people.



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[Our Team](#)
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News & Events

- **June 29, 2001** - Official Signing Ceremony at NTID.
- **October 1, 2001** - Opening of Tsukuba College of Technology (Japan) Student Computer Lab.
- **October 4, 2001** - Opening of Tianjin University of Technology (China) Student Computer Lab.

Showcase

- **June 27-29, 2001** - Faculty of Tianjin University of Technology attend Training at NTID.
- **October 1, 2001** - American and Japanese Students celebrate cultural exchanges with Haiku poetry competition.

Major funding for PEN-International is provided by the Nippon Foundation, Tokyo, Japan.



National Technical Institute for the Deaf (NTID)  Tsukuba College of Technology (TCT)

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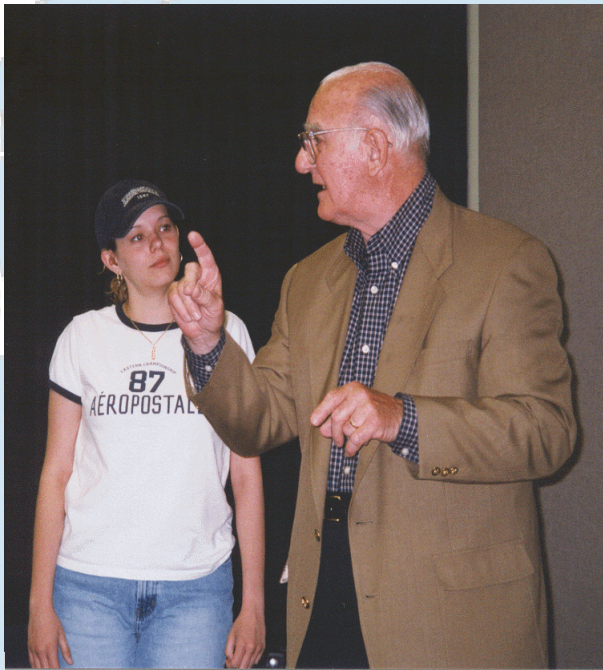
Work in Progress

- **Design and Implementation of Multimedia Training Room**
 - ISDN
 - Smart Board
 - Laptops with internet access



Accomplishment

- **Cross-cultural R.F. Panara Haiku Competition**



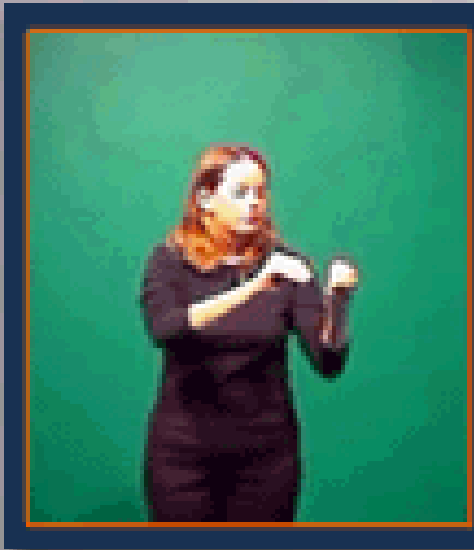
Dr. Robert Panara and Jessica McKinney

- First-ever competition in Japan and USA for deaf students

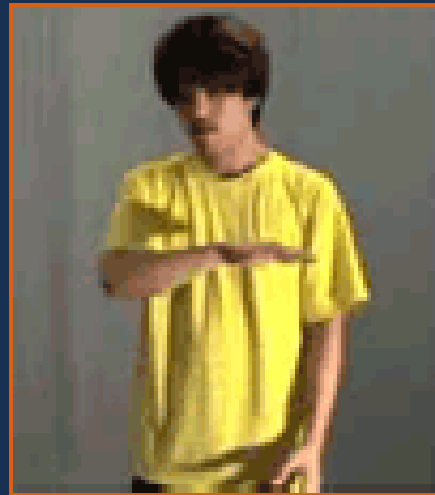
- Conducted by Professor Cushman of NTID and Professor Matsufjji of TCT

Accomplishment

- **First Place winners!**



Jessica McKinney
First Place



Ohta Yoshihiro
First Place

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Accomplishment

- Opening of TCT Lab
 - Teleconference with TCT, TUT
 - Offered on the PEN-International WWW Site



Accomplishment

- **Established Video Conferencing Capability at TCT**

- Officially open the lab (1 October 2001)



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Accomplishment

- **NTID Instructional Technology and Education of the Deaf Symposium.**
 - 7 TUT faculty members attended pre-determined sessions to meet their specific needs.

Tianjin Technical College for the Deaf

Chinese Faculty



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Accomplishment

- **NTID Instructional Technology and Education of the Deaf Symposium.**
 - assisted by 7 Chinese RIT graduate students. These students translated training material and worked as interpreters.



Accomplishment

- **NTID Instructional Technology and Education of the Deaf Symposium.**
 - PEN-International represented in Poster Session.



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Accomplishment

- **Training of TUT (China) Faculty Members**
- **Special Lunchtime seminars with NTID faculty and staff**



Accomplishment

- 
- Inventory System
 - Collecting and archiving files for training and documenting the project

Accomplishment

- **Student Ambassadors for the first exchange to China.**
 - The goal of the exchange is to develop an understanding of the diverse cultures that influence the global marketplace.



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Accomplishment

- Student Exchange



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Accomplishment

- Established NTID PEN Office



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Year 2 Outcomes

- 
- **Tianjin University (TUT – China)**
 - Training of faculty
 - Training by faculty
 - Development of instructional materials

Year 2 Outcomes

- **Bauman Moscow State Technical University (BMSTU – Russia)**
 - Conduct Needs Assessment
 - Purchase and Install Equipment
 - Open facility for student use
 - Train BMSTU Faculty in USA
 - Distance technology used to train faculty in Moscow

Year 2 Outcomes

- **Charles University (CU - Czech Republic)**
 - Establish and Open a PEN-International Multimedia Lab
 - WWW-based and ISDN Technology Training
 - Develop materials for workshops for teaching English as a second language to BMSTU and Charles University deaf students

Year 2 Outcomes

- **Tsukuba College of Technology (TCT – Japan)**
 - Faculty Development Workshops for TCT Faculty
 - Facilitated by TCT Faculty already skilled in ISDN
 - TCT & NTID co-lead training on curriculum development for faculty from College of St. Benilde
 - Conduct a national training session/conference in Japan
 - Expanded Haiku Competition conducted at NTID and TCT

Year 2 Outcomes

- **Convene Industry/Education Cooperation Committee**
- **Develop and offer workshops**
 - Instructional Technology
 - English as a Second Language
 - Deaf Education
 - On-line and Distance Learning

Year 2 Outcomes

- **On-going Evaluation of Project Performance**
 - Collect data after training sessions, workshops, etc., and document changes that occur at participating institutions.
- **Research Agenda**
 - Construct a comprehensive worldwide database of college and universities that provide services and programs for students who are deaf.
 - Make information available as a public services on PEN-International WWW Site.

Year 2 Outcomes

- 
- **Survival Sign Language CD.**
 - **Student Exchanges**
 - **Faculty Exchanges**



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The Nippon Foundation



- PEN has worked collaboratively with approximately 65 faculty and staff members from 14 departments at NTID and with more than 40 hearing and deaf students.

NTID
a college of
Rochester
Institute of
Technology



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