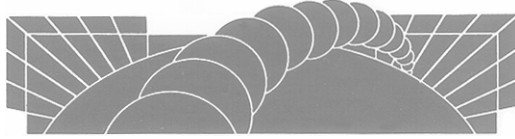


# Instructional Technology and Education of the Deaf



Supporting Learners, Pre-School – College  
An International Symposium

June 27-29, 2005 ~ Symposium • June 29-30, 2005 ~ Post-Workshops

Sponsored by

National Technical Institute for the Deaf at Rochester Institute of Technology

The Nippon Foundation of Japan and PEN-International

<http://www.rit.edu/~techsym>

## **REGISTRATION**

The National Technical Institute for the Deaf (NTID) will host an international symposium titled, “Instructional Technology and Education of the Deaf: Supporting Learners from Pre-School – College” June 27-30, 2005, on the campus of Rochester Institute of Technology (RIT) in Rochester, New York.

One goal of the Symposium is to provide a forum for educators supporting deaf and hard-of-hearing learners to disseminate information on innovations and developments in applying educational media and technology within the teaching/learning process. It will showcase state-of-the-art practices and research for educators in K-12 through postsecondary deaf education. It is expected that practitioners, researchers, and leaders in the field of instructional technology and deaf education will attend this important meeting.

The second goal is to provide hands-on opportunities for participants to develop skills in applying instructional technologies to the learning/teaching process through Post-Symposium Workshops.

For those unable to attend the symposium in Rochester, please refer to online opportunities later in this brochure.

### **Who Should Attend?**

The International Symposium is intended for teachers, educational researchers, media/technical specialists and administrators serving learners with hearing loss at all educational levels. Educational institutions are encouraged to send teams of individuals representing diverse roles and perspectives. English is the language of the Symposium; professional sign language interpreting and captioning will be provided.

### **Program**

The program will feature three plenary speakers, concurrent formal presentation sessions and poster sessions. A participant discussion group will take place during lunch on Wednesday, June 30, 2005, to make recommendations on future directions of instructional technology and deaf education. The program committee is currently reviewing proposals for presentations and poster sessions. A complete program will be available after April 15, 2005 at <http://www.rit.edu/~techsym>.

Symposium topics will be divided into four strands; relating to all levels of education:

#### **Using Technology to Support Learning**

- Individualizing Teaching/Learning Activities Using Technology
- Instructional Materials Development
- Adapting Materials for Use with Deaf or Hard-of-Hearing Students

#### **Assessing the Impact of Technology in the Teaching/Learning Process**

- Impact of Technology Utilization on Learning Outcomes, Learner Behaviors and Attitudes
- Impact of Technology Utilization on Teaching Behaviors and Attitudes
- Challenges and Solutions for Assessing the Impact of Technology on the Teaching/Learning Process

#### **In-Service/Pre-Service Strategies for Educating Teachers in Applying Instructional Technologies**

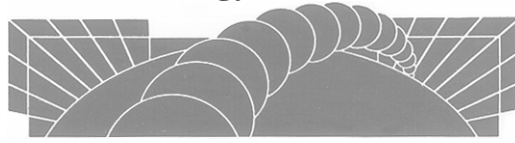
- Successful Strategies for Professional Development of Faculty Technology Skills
- Needs Assessment and Evaluation of Effectiveness of Technology Training
- Training Needs for Pre-Service Teachers
- Professional Development for In-Service Teachers

#### **Online and Distance Learning**

- Using Videoconferencing to Support Teaching/Learning
- Using the World Wide Web and Other Online Technology in the Classroom
- Sharing Instructional Resources Across Remote Sites
- Building a Community of Learners Across Remote Sites



# Instructional Technology and Education of the Deaf



## **Host Institution**

The National Technical Institute for the Deaf (NTID), a college of Rochester Institute of Technology (RIT), is the world's largest technological college for deaf students. Created by Congress, NTID represents the world's first effort to educate large numbers of deaf students within a college campus planned principally for hearing students. It also is a leader in the application of instructional technologies in support of learners who are deaf or hard of hearing.

## **Sponsorship**

The 2005 International Symposium is sponsored and funded by the National Technical Institute for the Deaf, The Nippon Foundation of Japan, and PEN-International.

## **Support Services Provided at the Symposium**

Efforts are being made to serve the needs of a diverse group of registrants. Sign language interpreting will be provided for all plenary, concurrent sessions, and the closing session. Real-time captioning will be provided for the opening, all plenary, formal presentations, and the closing session. Real-Time Graphic Display will be provided for all concurrent sessions. Assistive Listening Devices (ALDs) will be provided in all Symposium sessions. The type of ALD provided in the Robert Panara Theatre (where plenary sessions will be held) will be induction loop, while the type of ALD provided in all other sessions will be infrared. Infrared ALD receivers and induction loop receivers will be provided as resources allow. Receivers will be checked out to registrants for the duration of their attendance. **Please convey your needs to the symposium office by using the "Interpreter and Other Special Needs" section of the registration form.**

## **All Conference Materials on the WWW**

Use the Technology Symposium Web site ([www.rit.edu/~techsym](http://www.rit.edu/~techsym)) to learn more about the Symposium and to obtain copies of the Call for Papers and other Symposium materials. You also can access archived materials from Symposia 2001 and 2003 on the Web site.

## **Online Opportunities**

We will make available key aspects of the Symposium to those who are not able to travel to Rochester.

- All plenary speakers will be videotaped and open captioned and may be video streamed from the Symposium Web site after the symposium.
- Transcripts of each plenary talk will be posted on the Symposium Web site so interested persons can download files within hours of their delivery.
- Web-based materials from each paper presentation will be available on the Symposium Web site.
- Symposium-related materials, including submitted papers, will also be available on the Symposium Web site and eventually on a CD-ROM. Contact the Symposium Office for more information.
- Online participation in Post-Symposium workshops will not be available.

## **Registration Discount When Attending Two Conferences!**

Register for the *Literacy in the English Classroom and Beyond* Conference (June 23-25, 2005) at NTID and receive a 10% discount on the Symposium's Early and Regular registration fees. You can learn more about this conference at the Web site: <http://www.rit.edu/~thnktank>. When you complete the Technology Symposium Registration Form, place your initials on the form indicating you have, or will register for the English Conference and you will be eligible for a reduced registration fee. There is no discount for Student and Workshop fees. We will not be able to refund any registration monies after payment is processed.



## **Symposium Registration and Accommodations**

### **Symposium Registration**

Registration for the Symposium includes admission to all Symposium events on June 27-29, 2005; lunch each day at NTID, as well as morning and afternoon breaks and an opening reception on June 27 following the first day's events. Registration is \$275; Early Registration (before May 16, 2005) is \$225, and Student Registration is \$125.

### **Post-Symposium Workshop Registration**

Each full-day workshop costs \$150; early registration (before May 16, 2005) is \$120. You are asked to indicate your 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> choices for the workshops. Workshops will be filled on a first-come, first-served basis. Until May 23, 2005, workshop registration is limited to those individuals who have registered for the Symposium. After May 23, registration for the workshops will be open to all interested persons.

### **Three Easy Ways to Register**

*Registration fees can be paid by check or credit card.*

- **Fax:** Complete the "Symposium Registration Form," include your credit card information, and fax to 585-475-2790.
- **Mail:** Complete the "Symposium Registration Form," include your check made payable to Rochester Institute of Technology or credit card information, and mail to the Symposium Office.
- **Phone:** Complete the "Symposium Registration Form," call the Symposium Office at 585-475-4662 V/TTY with your registration information and credit card number. A copy of your registration form will be mailed to you.

## **Housing Accommodations**

Arrangements have been made with two hotels to accommodate Symposium participants during their stay.

RIT Inn & Conference Center                      Single or Double Occupancy                      \$ 75.00                      <http://www.ritinn.com>  
(4.5 miles from NTID Building; complimentary shuttle service provided several times daily)

Park Plaza Hotel Rochester Airport                      Single Occupancy                      \$ 86.00                      <http://www.parkplaza.com>  
(.5 miles from NTID Building)                      Double Occupancy                      \$ 94.00  
(Complimentary shuttle service provided within a 5 mile radius of hotel)

All prices are per room per night. Tax for guest rooms is 14.25%. Complimentary airport transportation is provided.

**Contact the hotel directly to make your reservations.** If you make your reservation by telephone, please reference your participation in the "NTID Technology Symposium" to get the proper discounted rate. You can fax or post the enclosed reservation form directly to the hotel.

RIT Inn & Conference Center:                      (585) 359-1800 (v & tty)                      (585) 359-1349 (fax)

Park Plaza Hotel Rochester Airport:                      (585) 475-1910 (v & tty)                      (585) 475-9633 (fax)  
Central Reservations:                      1-800- 814-7000

All reservations must be received at the hotel by **May 20, 2005**, for guaranteed availability at the special convention rate. After that time, reservations will be accepted on a first-come, first-served basis.

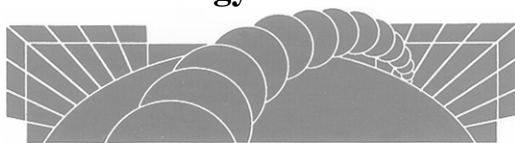
*Please inform the hotel of any special needs or services you will require at the time you place your hotel reservations.*

## **Symposium Coordinator**

E. William Clymer, Symposium Chairperson  
NTID/RIT – PEN-International Coordinator  
52 Lomb Memorial Drive  
Rochester, NY 14623-5604  
(585) 475-6894 (V/TTY) -6544 (Fax) Email: [techsym@rit.edu](mailto:techsym@rit.edu)



# Instructional Technology and Education of the Deaf



## Post-Symposium Workshops

### **Wednesday, June 29, 2005**

#### *Half-day workshops*

- W1. **Acrobat 7 – Forms, Commenting, and Annotations**, Ken Hoffman  
Workshop will include: (a) tips for making PDF Files from MS Word; (b) using Acrobat to make forms for tests with T/F, multi-choice, fill-in the blank, and essay Q&A formats (also good for survey and data collection forms); (c) using Acrobat to add comments and annotations to PDF files (great for correcting/editing written assignments).
- W2. **Electronic Portfolios**, Kathy Dollinger-Meyer & Kurt Stoskopf  
Participants will create an individualized electronic portfolio using PowerPoint technology. The resulting Electronic Portfolio can be published on the Web or on a CD for use in the job search process. Discussion will include the reasons why electronic portfolios are effective.
- W3. **Use of Free Online Tutorials and Electronic Classroom Resources**, Gail Rothman & Jonathan Millis  
Tutorials and other hands-on learning opportunities are “out there” on the Internet. This workshop will demonstrate a variety of these resources, provide some search strategies to help participants locate other resources, and show how to incorporate “free for the using” activities and tutorials into your course/class plans.
- W4. **Outsmarting the Technology: The Secrets Behind the SMART Board**, Denise Steppenback  
This workshop will guide participants from the basics of understanding the touch-sensitive display to a look at more advanced software applications that can be utilized in the classroom with students. Participants will learn about how this technology is transforming instruction and will have the opportunity to experience this excitement through hands-on interactive simulations.
- W5. **SnagIt**, Jim Mallory  
SNAGIT is an award-winning screen capture program that captures images, text, and video to enhance documentation, presentations, training and more. This workshop will teach your how to speedily grab an image, text block, part of the screen and even scrolling pages from the web and edit the results, add annotations, sticky notes, arrows or other symbols, and paste it into another document or send as an e-mail attachment.
- W6. **TurnItIn (anti-Plagiarism software)**, Maureen Barry, Joan Naturale  
New web sites pop up everyday that entice students to just pay a fee or try a free paper instead of doing their own work. This workshop will show ways in which teachers can detect plagiarism and will offer suggestions on how to tailor assignments in order to limit plagiarism.
- W7. **Emerging Technologies and Assistive Communication**, Peter Lalley, Catherine Beaton & Jon Schull  
This workshop examines the utilization of emerging technologies to reduce the dependency of Deaf or hard of hearing consumers on third-party intermediaries, reduce financial barriers and enable individuals to become more independent in pursuing their educational and career goals.

### **Thursday, June 30, 2005**

#### *Half-day workshop*

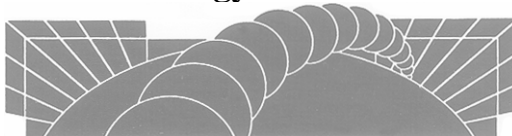
- T1. **Acrobat 7 – Interactive and Multimedia**, Ken Hoffman  
PowerPoint files do not work well when transferred to another computer due to platform (PC/Mac) and font requirements. Compiling all PDF and media files on one CD makes the PDF presentation fully transportable and platform independent.

#### *Full-day workshops*

- T2. **Digital Imaging Basics Photoshop Elements 3.0**, Tony Toscano  
Using Photoshop Elements 3.0, participants will receive training in the basics of digital image acquisition and manipulation. Images will be acquired using digital cameras, scanners, CDs, Internet downloads and clip art libraries. Issues such as image resolution, layering, effects, and format (e.g. .TIF, .PSD, .GIF, .JPG) will be discussed.
- T3. **Introduction to Video Editing (Post-Production) for Mac Users**, Stacy Bick  
This workshop provides basic hands-on training in the use of Apple’s consumer digital video software iMovie. Participants will learn how to import and export video footage, edit, add transitions, audio and text. An open-forum to pitch and receive feedback about your project idea will also be available.
- T4. **Digital Video Basics for PC Users**, Hope Williams  
Participants will create digital videos using Windows Movie Maker. In addition to exploring educational applications for video, topics will include the fundamentals of digital video, the production processes (planning, shooting, editing), and distribution options. Participants will receive instruction on how to use digital video cameras, perform basic editing procedures, and enhance videos with special effects.
- T5. **PowerPoint 2003**, Karen Beiter  
Workshop participants will be able to understand navigation within presentations, create and format text slides, add images to the slides, modify objects, utilize animation effects and create tables and charts. Participants will also learn about obtaining electronic resources and discuss successful uses vs abuses of PowerPoint.



# Instructional Technology and Education of the Deaf



Supporting Learners, Pre-School – College  
An International Symposium

June 27-29, 2005 ~ Symposium • June 29-30, 2005 ~ Post-Workshops

Sponsored by

National Technical Institute for the Deaf at Rochester Institute of Technology

The Nippon Foundation of Japan and PEN-International

<http://www.rit.edu/~techsym>

## SYMPOSIUM REGISTRATION FORM

*Please copy and mail or fax this completed form to:*

E. William Clymer, Symposium Chairperson, NTID/RIT, 52 Lomb Memorial Drive, Rochester, NY 14623-5604

<b>Name (Last, First, MI):</b>		<b>Position/Title:</b>	
<input type="checkbox"/> K-12	<input type="checkbox"/> Postsecondary	<input type="checkbox"/> Teaching Faculty	<input type="checkbox"/> Administrator
<b>Institutional Affiliation:</b>		<b>Phone:</b>	<b>Email:</b>
		Voice:	
		TTY:	<b>Fax:</b>
<b>Address:</b>			
<b>City:</b>	<b>State:</b>	<b>Zip/Postal Code:</b>	<b>Country:</b>
<b>Interpreter and Other Special Needs:</b> To ensure your requests are fulfilled, registration must be received by June 1, 2005.			
Efforts are being made to serve the needs of a diverse group of registrants. The following services will be provided as resources allow. Please check those services that you intend to use if available:			
<input type="checkbox"/> Sign Language Interpreter	<input type="checkbox"/> Infrared ALD receiver (available with headset and neck loop)	<input type="checkbox"/> Induction Loop receiver (Panara Theatre only)	
<input type="checkbox"/> Other Special Needs (Please list): _____			

**Registration Fee** Register for the Literacy in the English Classroom and Beyond Conference (June 23-25, 2005) at NTID and receive a **10% discount** on the Symposium Early and Regular registration fees. English Think Tank Web site: <http://www.rit.edu/~thnktank>. No discount for Student and Workshop fees; see page 2.

	Early (Before 5/16/05)	Regular	Student	Amount
<b>Symposium (June 27-29)</b>	\$225 (\$202.50 with 10% discount)	\$275 (\$247.50 with 10% discount)	\$125	\$ _____
<i>Initial to the left that you have or will register to attend the English Think Tank Conference. We <u>cannot</u> refund the 10% discount once this registration form is processed</i>				
<b>Workshops</b>	<b>Early</b>	<b>Regular</b>	<b>Student</b>	
<b>Wednesday (June 29)</b>				
Workshop Code for your Choices ____ 1 <sup>st</sup> ____ 2 <sup>nd</sup> ____ 3 <sup>rd</sup>	Half Day \$60	Half Day \$75	—	\$ _____
<b>Thursday (June 30)</b>				
Workshop Code for your Choices ____ 1 <sup>st</sup> ____ 2 <sup>nd</sup> ____ 3 <sup>rd</sup>	Half/Full Day \$60/\$120	Half/Full Day \$75/\$150	—	\$ _____
<b>Total Registration</b>				<b>\$ _____</b>

### Method of Payment — Three Easy Ways to Register

- **Fax:** Complete the “Symposium Registration Form,” include your credit card information, and fax to 585-475-2790.
- **Mail:** Complete the “Symposium Registration Form,” include your check made payable to Rochester Institute of Technology or credit card information, and mail to the Symposium Office.
- **Phone:** Complete the “Symposium Registration Form,” call the Symposium Office at 585-475-4662 V/TTY with your registration information and credit card number. A copy of your registration form will be mailed to you.

*Registration fees can be paid by check or credit card..*

*To qualify for the Early Registration fees, your registration materials must be received by May 16, 2005.*

Check Enclosed for \$ _____	or Charge to my (please circle)	MASTERCARD	VISA
Card# _____	Expiration Date _____	Authorized Signature _____	
Please Print Name on Card _____			

