



National Institute of Standards and Technology  
Technology Administration  
U.S. Department of Commerce

Gaithersburg, MD 20899-8930

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FEDERAL INFORMATION SYSTEMS SECURITY EDUCATORS' ASSOCIATION TARGET TRAINING IN 2005 • FISSEA CONFERENCE

2005

FEDERAL INFORMATION SYSTEMS SECURITY EDUCATORS' ASSOCIATION (FISSEA)

MARCH 22-23



LOCATION Bethesda North Marriott Hotel and Conference Center  
North Bethesda, Maryland  
<http://csrc.nist.gov/fissea>

REGISTER TODAY!

FISSEA 2005 Conference  
**Target Training in 2005**  
*Computer Security Awareness, Training, and Education*

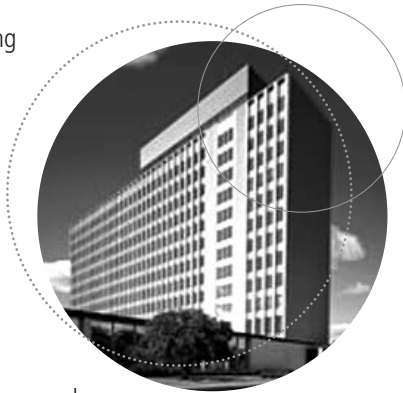
**NIST**  
National Institute of Standards and Technology  
Technology Administration, U.S. Department of Commerce

# About NIST

National Institute of Standards and Technology

**F**ounded in 1901, NIST is a non-regulatory federal agency within the U.S. Commerce Department's Technology Administration. NIST's mission is to develop and promote measurement, standards, and technology to enhance productivity, facilitate trade, and improve the quality of life. NIST carries out its mission in four cooperative programs:

- the NIST Laboratories, conducting research that advances the nation's technology infrastructure and is needed by U.S. industry to continually improve products and services;
- the Baldrige National Quality Program, which promotes performance excellence among U.S. manufacturers, service companies, educational institutions, and health care providers; conducts outreach programs and manages the annual Malcolm Baldrige National Quality Award which recognizes performance excellence and quality achievement;
- the Manufacturing Extension Partnership, a nationwide network of local centers offering technical and business assistance to smaller manufacturers; and
- the Advanced Technology Program, which accelerates the development of innovative technologies for broad national benefit by co-funding R&D partnerships with the private sector.



NIST has an operating budget of about \$771 million and operates in two locations: Gaithersburg, MD., (headquarters—234-hectare/578-acre campus) and Boulder, Colo., (84-hectare/208-acre campus). NIST employs about 3,000 scientists, engineers, technicians, and support and administrative personnel. About 1,800 guest researchers complement the staff. In addition, NIST partners with 2,000 manufacturing specialists and staff at affiliated centers around the country.



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## Target Training in 2005

*Computer Security Awareness, Training, and Education*

**FISSEA 2005 CONFERENCE**

**MARCH 22-23, 2005**

### Federal Information Systems Security Educators' Association

**Y**ou are cordially invited to attend the Federal Information Systems Security Educators' Association Conference (FISSEA 2005) to be held March 22-23, 2005, at the new Bethesda North Marriott Hotel and Conference Center. Now in its 18th year, FISSEA 2005 is a national forum for government, industry, and academic leaders, educators, and researchers involved with computer security awareness, training, and education. The conference will include papers, tutorials, panels, and presentations. Typical topics include: management of information security programs and personnel, conducting security training, information security and assurance curriculums, supporting technologies (network, wireless, encryption, vulnerability tools, educational tools), security labs, intrusion response programs, organizational behavior, certification, regulations, and emerging technologies.



# Save the Date! Plan to Attend!

**MARCH 22-23, 2005**

## Bethesda North Marriott Hotel and Conference Center

5701 Marinelli Rd  
North Bethesda, MD 20852  
(White Flint Metro Stop)

### WHY ATTEND?

- Discover new ways to improve your computer security program
- Dual tracks of high quality presentations
- Great networking opportunities
- Gain awareness & training ideas and resources
- Obtain practical solutions to training problems
- Earn Continuing Professional Education (CPE) credits
- Brand new hotel, free parking
- Near White Flint Metro, shopping, and restaurants
- Go to <http://csrc.nist.gov/fissea> for more information

### CONTACTS

#### Registration Contact

Teresa Vicente, NIST  
teresa.vicente@nist.gov  
301-975-3883  
Electronic registration: <https://rproxy.nist.gov/CRS>

#### Technical Program Chairs:

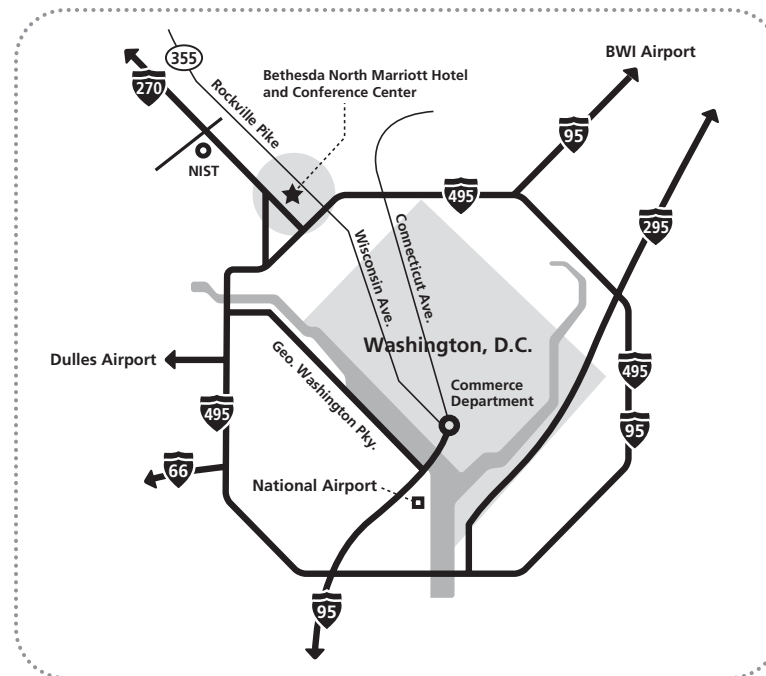
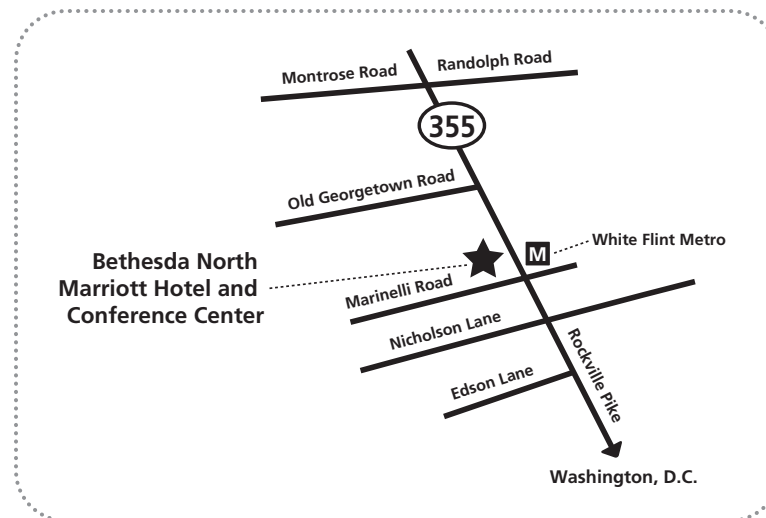
Curtis Carver, Jr carverc@acm.org 845-938-3933	Will Suchan william.suchan@usma.edu 845-938-2407
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#### General Information:

Peggy Himes, NIST  
peggy.himes@nist.gov  
301-975-2489

## Bethesda North Marriott Hotel and Conference Center

5701 Marinelli Road, North Bethesda, Maryland



# Directions

## FROM AREA AIRPORTS

### Washington, DC/Dulles (IAD)

Hotel Direction: 25 mi NE

Driving Directions: Stay straight on Dulles Airport Access Rd. Merge onto VA-267 E toward I-495/Exit 18-19, merge onto I-495 N via Exit 18 toward Baltimore/Bethesda. Merge onto I-270 spur N via exit 38 toward Rockville/Frederick. Take Democracy Blvd. East Exit. Turn left on MD-187/Old Georgetown Rd. Turn right on Executive Blvd. Turn left onto Marinelli Rd.

### Baltimore-Washington Intl. (BWI)

Hotel Direction: 35 mi NE

Driving Directions: Take I-95S to Exit 4B towards Washington. Merge onto I-495 to Exit 27 towards Silver Spring. Merge onto Rockville Pike at Exit 34. Turn Left on Marinelli Rd.

## PUBLIC TRANSPORTATION

### White Flint Metro

The hotel is near the White Flint Metro Station (Red Line) making it an easy train ride. The Washington Metro has subway service to Rockville/North Bethesda. The Metro System can be boarded at Reagan Washington National Airport. Take the Yellow Line train marked "Mount Vernon Square" to Gallery Place and transfer to the Red Line train marked "Shady Grove" to the White Flint station. Service is every 6 to 15 minutes, depending on the time of day.

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### Washington, DC/Reagan National Airport (DCA)

Hotel Direction: 20 mi N

Driving Directions: Take George Washington Parkway to I-495 N. Merge onto I-270 spur N via exit 38 toward Rockville/Frederick and take Democracy Blvd East Exit. Turn Left on MD-187/Old Georgetown Rd. Turn Right on Executive Blvd. Turn Left on Marinelli Rd.

# Don't Miss This Opportunity!

*Discover new ways to improve your computer security program.*



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# Preliminary **Agenda**

## MARCH 22

7:30 a.m.  
**Registration & Continental Breakfast**

8:15 a.m.  
**Welcome & Administrative Notes**  
*Curtis A. Carver and William Suchan, United States Military Academy*

8:30 a.m.  
**Keynote Presentation**  
*TBA, U.S. Department of Homeland Security*

9:30 a.m.  
**Business Meeting**  
*Louis Numkin, U.S. Nuclear Regulatory Commission*

10:00 a.m.  
**Break**

10:30 a.m.  
CONCURRENT SESSIONS

**Writing a Strategic Training Plan**  
*Marirose Coulson, Booz, Allen & Hamilton*

**A Balancing Act Between Risk Appetite and Risk Tolerance**  
*Erin Tanji, Bindview Corp.*

11:10 a.m.  
**How to Use Statistics in Your Awareness Program: A Look at the CSI FBI Computer Crime Survey**  
*Robert Richardson, Computer Security Institute*

**The Security Plan: Effectively Teaching How to Write One**  
*Paul Clark, Naval Post Graduate School*

and  
**Writing a Security Plan**  
*Jane Powanda, Mitretek Systems/UI Information Technology Support Center*

12 noon  
**Lunch**

1 p.m.  
CONCURRENT SESSIONS (CONT'D)

**The Hacker Diaries, Confessions of Teenage Hackers**  
*Dan Verton, Computerworld*

**Information Assurance Training – An Essential Part of an Effective Security Strategy**  
*Pamela Halpern, Easy i, Inc.*

2 p.m.  
**Panel: Where Will the Next Generation of CISOs Come From?**  
*Lynn McNulty, (ISC)<sup>2</sup>; Roger Mahach, Department of the Interior; Jane Scott Norris, Department of State; Lou Magnotti, U.S. House of Representatives; Chrisan Herrod, Securities Exchange Commission; Lance Hoffman, George Washington University*

**Security is Everyone's Business: Role-Based Training for the System Development Life Cycle**  
*Margaret Spanniger, Booz, Allen & Hamilton*

and

**Meeting FISMA Training Requirements Through Security Awareness and Role-Based Training: An FBI Case Study**  
*George Soltys, Karta Technologies*

2:50 p.m.  
**Break**

3 p.m.  
CONCURRENT SESSIONS (CONT'D)  
**Transforming an Organization by Maintaining a Sustainable Security Awareness Training and Education Program**  
*Tanetta N. Isler, The Department of Housing and Urban Development*

**Spyware Defense**  
*Ronald Greenfield, Defense Security Cooperation Agency*

3:55 p.m.  
GENERAL SESSION

**Administrative Notes**  
*Curtis A. Carver and William Suchan*

Mail or Fax Form — Please cut along dotted line

# Registration **Form**

## Target Training in 2005

### FISSEA 2005 CONFERENCE

MARCH 22-23, 2005

Name \_\_\_\_\_

Title \_\_\_\_\_

Organization \_\_\_\_\_

Address \_\_\_\_\_

Room or Mail Code \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Country \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Email \_\_\_\_\_

 Services \_\_\_\_\_

**Registration Fees:**  \$280 (Full Fee)  \$135 (1-day speaker fee)

#### Form of Payment

**Check enclosed**, payable to: NIST/FISSEA Conference  
(Checks from outside the U.S. must be written on U.S. bank account)

**MasterCard**  **VISA**  **Discover**  **AMEX**

Card # \_\_\_\_\_ Exp. Date \_\_\_\_\_

Authorized Signature \_\_\_\_\_

P.O. #/Training Form \_\_\_\_\_

Please enclose copy or provide one at registration

**Mail to:** NIST, Finance Division, 100 Bureau Drive, Stop 1624, Bldg. 101, Rm. A800, Gaithersburg, MD 20899-1624. **Fax to:** 301-948-2067

**Requests for cancellation and refund must be received in writing by March 15, 2005.**

# Registration Information

## LOCATION

The conference will be held at the Bethesda North Marriott Hotel and Conference Center, 5701 Marinelli Road, North Bethesda, Maryland.

## REGISTRATION

The full registration fee of **\$280** includes conference materials, continental breakfasts, coffee breaks, and lunch each day. A speaker registration fee of **\$135** applies to speakers who are only attending for one day, and includes conference materials and meals for one day. The registration form must be received by **Tuesday, March 15, 2005**. All requests for cancellation and refund must be submitted to Teresa Vicente, in writing, prior to **March 15**. Electronic registration can be made at: <https://rproxy.nist.gov/CRS>

## ACCOMMODATIONS

**8** A block of rooms has been reserved at the Bethesda North Marriott at a special rate of **\$150**, single, plus 12% tax. To register for rooms, please call the hotel directly, **1-800-859-8003**, by **Monday, February 28, 2005**, and request the "National Institute of Standards and Technology (NIST)" room block. Reservations must be canceled by 6 p.m. on the arrival date in order to receive a refund. Check-in is at 4 p.m. and check-out is at 12 noon.

Parking will be complimentary for all conference attendees. A parking pass will be provided on-site at registration.

## MEALS

Continental breakfast will be provided each day and refreshments will be available at breaks. Lunch will be provided for attendees each day.

## TRAVEL

Super Shuttle, **1-800-258-3826**, and Federal Airport Shuttle, **1-866-721-2929**, offer commercial van service from Dulles International, Ronald Reagan Washington National, and Baltimore-Washington International airports to north Bethesda. Call for reservations and rates.

**4:05 p.m.**

**Voting for Executive Board**  
*Louis Numkin, NRC*

**4:15 p.m.**

**How a Search Engine Can Be Used as a Reconnaissance Tool By a Potential Attacker**  
*Anton Ljutic, Communications Security Establishment*

**4:40 p.m.**

**Developing and Implementing a CIRT Team**  
*Nan Poulos, Easy i, Inc.*

**5:05 p.m.**

**Building Quality into Part-Time Technology Education**  
*John Baker, Johns Hopkins University*

**6 p.m.**

**FISSEA dinner at local eatery (not included in registration fee)**  
*Host: Louis Numkin*

## MARCH 23

**7:30 a.m.**

**Registration and Continental Breakfast**

**8:15 a.m.**

**Welcome & Administrative Notes**  
*Curtis A. Carver and William Suchan*

**8:30 a.m.**

**Five Ways to Determine if Your Training Program is Reality or Fantasy Island**  
*Tom Walsh, Tom Walsh Consulting*

**9:30 a.m.**

**Speak-out Session**  
*Facilitator: Lewis Baskerville, Small Business Administration*

**10 a.m.**

**Break**

**10:30 a.m.**

**CONCURRENT SESSIONS**

**Tips and Ideas to Help Sell Your Security Program**  
*Barbara Cuffie, Social Security Administration (ret)*

**Why We Need Another Grace Hopper?**

*John Ippolito, Allied Technologies*

**11:10 a.m.**

**Breaking the Mold: Fieldwork Approaches Within an IA Program**  
*Jeff Recor, Walsh College*

**Security Training and Awareness Materials: Mich's Grab Bag**  
*Mich Kabay, Norwich University*

**12 Noon Lunch**

**1 p.m.**

**CONCURRENT SESSIONS (CONT'D)**

**Running the River — Reading and Responding to End Users**  
*K. Rudolph, Native Intelligence, Inc.*

**CyberCEIGE: A Video Game for Information Assurance Training and Awareness**  
*Cynthia Irvine, Naval Postgraduate School*

**2 p.m.**

**Advanced Awareness, Training, and Education (ATE) Techniques**  
*Jim Litchko, Litchko and Associates*

**Carronade: Making Training Awareness Active and Personal**  
*Aaron Ferguson, United States Military Academy*

**2:50 p.m. Break**

**3 p.m.**

**GENERAL SESSION**

**The New NIST Security Standards and Guidelines for FISMA**  
*Ron Ross, NIST*

**3:50 p.m.**

**Closing Ceremony**  
**Announcement of FISSEA Award Winners:**  
**Educator of the Year**  
**Poster, Website, Trinket Contest**  
*Curtis A. Carver and William Suchan*

**4:20 p.m.**

**First Meeting, Executive Board (open to all members)**  
*Louis Numkin*

## Educator of the Year Award

The Educator of the Year Award ceremony will be held during the annual conference. This portion of the program recognizes the person who has been nominated and selected for his/her noteworthy accomplishments in information systems security awareness, training, and education.

Nominees need not be members of FISSEA, but do need to be nominated by a member. Nominees may be involved in any aspect of information systems security awareness, training, or education; including, but not limited to, instructors, security program managers, and practitioners who further education and training programs for information systems security in the public, private sector, or federal community. A committee appointed by the executive board chair will judge nominees. Nominations must be received by January 31, 2005.

**6** Guidance on what should be included on the nomination form, as well as previous nomination letters, are available on the FISSEA Web site at <http://csrc.nist.gov/fissea> under "Educator of the Year Award" and "EOY Award Recipients". E-mail your nominations to Peggy Himes, [peggy.himes@nist.gov](mailto:peggy.himes@nist.gov) or fax 301-975-4007. Do not include any items that contain classified information. The activity may have involved participation in classified activities, but the nomination must be wholly unclassified.

## FISSEA Security Poster, Website, and Trinket Contest

This contest is an integral part of the FISSEA conference. Organizations have an opportunity to submit and showcase a sample of one of their security posters, trinkets or websites, which was developed in conjunction with their security awareness and training program. Below are the rules for the contest:

### 1. RULES

- a. Only one item in each category may be submitted (one poster, one website, and/or one trinket). However, an individual or organization may enter in all three categories.
- b. The entries must be submitted by a FISSEA member prior to the deadline of **February 1, 2005**.
- c. Entries must have a security education theme and be part of the organization's current security awareness program. All entries must be original and wholly unclassified.
- d. A contest entry form must accompany all entries and is available on the FISSEA website <http://csrc.nist.gov/fissea>. Each submission automatically agrees to allow FISSEA to publish, however, only the winning entries will be published on the FISSEA web page.

- e. PowerPoint will be used to prepare each entry. One slide will be designated as the entry form identifying the category followed by the entry slide. All slides should be e-mailed to [fissea-contest@nist.gov](mailto:fissea-contest@nist.gov).
- f. Any item not adhering to the rules and entry guidelines will be ineligible. The decision of the contest supervisor is final.

### 2. GUIDELINES

- a. A committee of at least three FISSEA members will judge the contest. The judges will evaluate each category (poster, website and/or trinket) on the basis of originality, security message, and graphic concept.
- b. The winners in each category will be announced at the FISSEA Conference. A certificate will be awarded to each winner with a congratulatory letter signed by the FISSEA Executive Board Chairperson.