



# Scholarship for Women Studying Information Security (SWSIS) Awards for 2022-23 Academic Year

Jeremy Epstein

Applied Computer Security Associates, Inc.



scholarships for women  
**SWSIS**  
studying information security

# What is ACSA?

- Non-profit sponsor of ACSAC, NSPW, and other security workshops
- Run by a board of 12 unpaid members
  - David Balenson, SRI International (Treasurer)
  - Matt Bishop, UC Davis
  - Gabriela Ciocarlie, Elpha Secure
  - Jeremy Epstein, National Science Foundation
  - Daniel Faigin, The Aerospace Corporation (President)
  - Carrie Gates, Bank of America
  - Ann Marmor-Squires, The Sq Group (VP)
  - Charlie Payne, Adventium Labs
  - Harvey Rubinovitz, MITRE
  - Steve Schwab, USC ISI (Secretary)
  - Cristina Serban (Retired)
  - Robert Zakon, Zakon Group LLC
- More info at [www.appliedcomputersecurity.org](http://www.appliedcomputersecurity.org)

# ACSA Mission

*The Applied Computer Security Associates (ACSA) is a non-profit association of computer security professionals who have a common goal of improving the understanding, theory, and practice of computer security. To this end, ACSA supports a number of activities, all of which serve the goal of improving the computer security field.*

# The SWSIS Program

- Goal is to encourage women studying information security by providing assistance at the formative stages of their careers in this field
- Scholarships up to \$10K for women in junior/senior year or masters program
- Focus on any aspect of information security
- Applicant review/selection by CRA Committee on Widening Participation in Computing Research (CRA-WP)
- Co-funding from Bank of America, Netflix, Symantec, SANS, Craig Newmark Foundation, Koch Institute, Hewlett-Packard, Parisa Tabriz, ....  
**and YOU!**



**CRA-WP**

Computing Research  
Association

Widening Participation

# Who?

- The ACSA SWSIS Team
  - Jeremy Epstein, National Science Foundation, chair
  - Ann Marmor-Squires, The Sq Group
  - Cristina Serban, AT&T
- The CRA-WP Team
  - Rebecca Wright, Barnard College (chair)
  - Terry Benzel, University of Southern California
  - Marina Blanton, University at Buffalo
  - Tadayoshi Kohno, University of Washington
  - Daniela Oliveira, University of Florida
  - Zachary Peterson, Cal Poly, San Luis Obispo
  - Elaine Shi, Cornell University
  - Bhavani Thuraisingham, University of Texas at Dallas

# Rebecca Gurley Bace Memorial Scholarship

- In memory of Becky Bace, mentor, inventor, and entrepreneur, and long-time ACSAC attendee



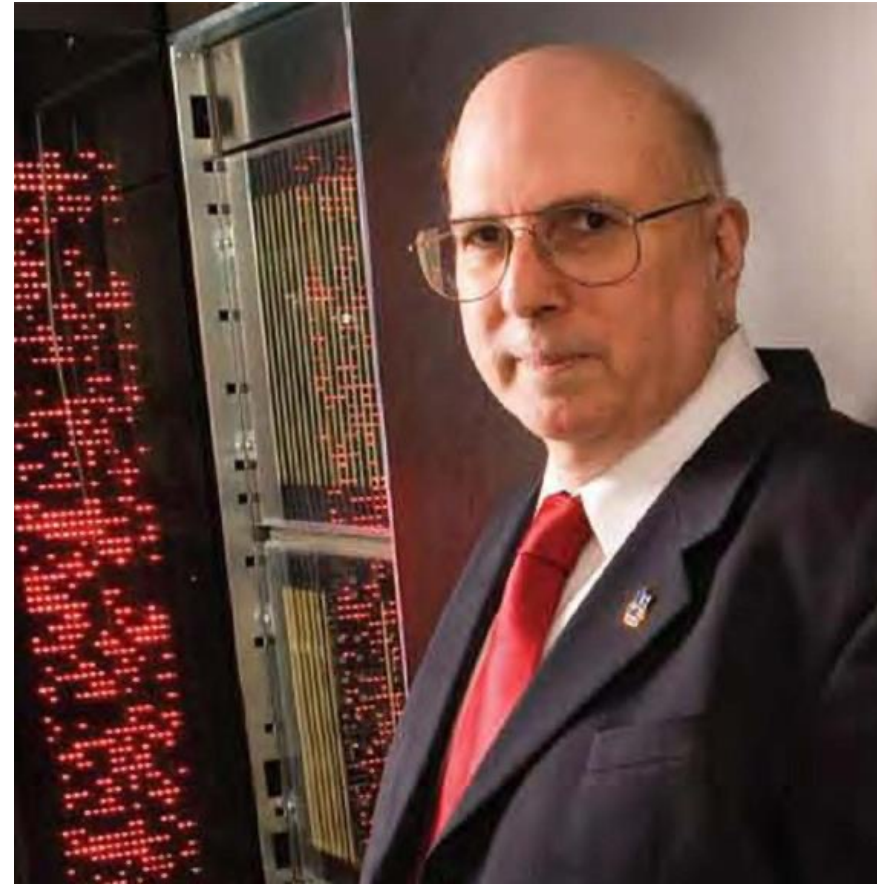
# Parisa Tabriz PrinSWSIS Scholarship

- The PrinSWSIS scholarship is awarded to a woman aspiring to work in computer security, and by her mere existence, challenging the stereotype of a cyber security professional and helping redefine what it means to be a **princess**. She is both a cybersecurity princess and a mentor and inspiration to others on that journey.



# Stephen L. Squires SWSIS Scholarship

- Recipients might focus on family, science, and country; strong and early mentoring' and have a history of being an "outsider"
- Supported by a generous donation from Ann Marmor-Squires and friends
- Recipient receives a scholarship and chocolate!





# What can you do?

- Apply to be a SWSIS Scholar
- Spread the word about the program
- Encourage your employer to co-fund
- Mentor/recruit our SWSIS Scholars
- Contribute!

# New Funders This Year!

**BANK OF AMERICA** 

**NETFLIX**

scholarships for women  
**SWSIS**  
studying information security

scholarships for women  
**SWSIS**  
studying information security

THANK  
YOU

