CENTER FOR CYBERSECURITY, ASSURANCE AND PRIVACY (CCAP)

CALL FOR SPONSORS



Cybersecurity Partnership

What if you could

- *prepare* the next generation of cybersecurity professionals and *create* a steady pipeline of prospective employees.
- **grow** your business through your support of UD's CTF competition. Participants are students (undergraduate *and* MS/PhD students) and security professionals of all levels. A team of expert judges will oversee the event.



Did you know

- according to ISACA the skills gap in cybersecurity continues to widen, with 69% of respondents seeing their cybersecurity teams being understaffed and 32% reporting that it takes 6 months or more to fill cybersecurity jobs in their organization.¹
- this gap presents a unique opportunity for multi-level engagement with CCAP to prepare the next generation of cybersecurity professionals and create a steady pipeline of prospective employees for our partners.
 - 1 ISACA. State of Cybersecurity (Part 1). Online: www.isaca.org/info/ state-of-cybersecurity-2019/index.html

Why UD

 the University of Delaware has a vibrant, active cybersecurity research and education program. UD is also designated NSA/DHS National Centers of Academic Excellence in Cyber Defense.



Capture the Flag Competition

Partner with us to foster interest in cybersecurity education to help address today's talent gap in this field.

We are offering a number of exclusive sponsorship opportunities to businesses and organizations who are interested in promoting team building, problem solving and analytical thinking skills of cybersecurity professionals. The goal is to expose the participants to state-of-the-art security technologies and topics that may never encounter during previous training or during everyday work activities. Popular topics for CTF challenges may include categories like:

Offensive Security binary exploitation and full compromise of a target system.

Reconnaissance reverse engineering and digital forensics.

Web Security finding vulnerabilities on online services.

Cryptography breaking insecure implementations of modern cryptographic mechanisms.

Hardware Security attacking physical implementations of secure systems.

Programming test their ability to develop a prototype program to solve a problem in a very short period of time.



Sponsorship Benefits

BRONZE SPONSORSHIP \$500

Sponsor's name and logos will be recognized as a bronze-level supporter on publicity materials

SILVER SPONSORSHIP

\$1,500

Bronze plus the developed challenges will be made available as training material to the sponsor.

GOLD SPONSORSHIP

\$2,500

Silver plus press releases associated with the CTF competition.

DIAMOND SPONSORSHIP

\$5,000

Gold plus sponsor reps will have the opportunity to award the prizes to the winners in a virtual award ceremony.

FOR QUESTIONS OR ADDITIONAL SPONSORSHIP OPPORTUNITIES:

E: cybersecurity-info@udel.edu

KENNETH BARNER

Charles Black Evans Professor ECE Department CCAP Director

NEKTARIOS TSOUTSOS

Assistant Professor ECE Department CCAP Associate Director

