## OMASP

#### (Open Web Application Security Project)

OWASP (Open Web Application Security Project) is dedicated to making application security superior and accessible. We empower individuals, corporations, and organisations to make informed decisions about true application security risks, giving them free resources and tools to be successful. Our mission is to support safe software development by engaging a collaborative community of software security professionals, harness their collective power, and transform the digital ecosystem.

#### OUR **COMMUNITY**

More than 200 active **OWASP** chapters worldwide meet several times annually to discuss application security. We are located on six continents and in 80+ countries. All **OWASP** chapter meetings are free, run by volunteers, and open to the public.

#### OUR WORK

OWASP has hundreds of active projects and leaders working on tools, code, and documentation aimed at improving application security worldwide. All OWASP projects are freely-available and licensed under community principle

#### **OPEN SOURCE SHOWCASE (OSS)**

The Open Source Showcase (OSS) is an event module that takes open source projects, and gives project leaders or contributors an opportunity to showcase their work in a demo type of environment. There are usually 4 time slots available, and several projects can demo during one time slot depending on the space available.

We are seeking two sponsors to help make this event activity a success. The benefits a sponsor gets are the following: Signage outside room, logo in conference brochure and on website, OSS bag inserts with sponsor logos

#### **OWASP PROJECT SUMMIT**

The OWASP Project Summit is a smaller version of the much larger OWASP Summits. This event module gives our project leaders the opportunity to showcase their project progress, and have attendees sit down and work on project tasks during the event. It is an excellent opportunity to engage the event attendees, and it gives project leaders the chance to move forward on their project milestones while meeting new potential volunteers that can assist with future milestones. This year, we are seeking sponsors to help make the summit a success! The benefits a sponsor gets are the following: Signage outside room, logo in conference brochure and on website, company bag inserts with sponsor logos

www.owasp.org.

## APPSEC EUROPE CONFERENCE

CALL FOR PRESENTATIONS: CLOSED

**CALL FOR TRAINERS: CLOSED** 

CONFERENCE REGISTRATION: OPEN

TRAINING REGISTRATION: AVAILABLE IN EARLY MAY

http://appsec.eu

TRAINING

APPSEC EUROPE JUNE 23rd - 24th

JUNE 25th - 26th



**OWASP** 

Presents

**Foundation** 

# **KEYNOTE SPEAKERS**

#### JACOB WEST



Jacob West is Chief Technology Officer for Enterprise Security Products (ESP) at HP. In his role, West influences the security roadmap for the ESP portfolio and leads HP Security Research (HPSR), which drives innovation with research publications, threat briefings, and actionable security intelligence delivered through HP security products.

A world-recognised expert on software security, West co-authored the book, "Secure Programming with Static Analysis" with colleague and Fortify founder, Brian Chess, in 2007. Today, the book remains the only comprehensive guide to how developers can use static analysis to avoid the most prevalent and dangerous vulnerabilities in code.

West is co-author of the Building Security in Maturity Model and a frequent speaker at customer and industry events, including RSA Conference, Black Hat, Defcon and OWASP. A graduate of the University of California, Berkeley, West holds dual-degrees in Computer Science and French and resides in San Francisco, California.

#### DR. STEVEN J. MURDOCH



Dr. Steven J. Murdoch is a Royal Society University Research Fellow in the Security Group of the University of Cambridge Computer Laboratory, working on developing metrics for security and privacy. His research interests include covert channels, banking security, anonymous communications, and censorship resistance. Following his PhD studies on anonymous communications, he worked with the OpenNet Initiative, investigating Internet censorship.

He then worked for the Tor Project, on improving the security and usability of the Tor anonymity system. Currently he is supported by the Royal Society on developing methods to understand complex system security. He is also working on analyzing the security of banking systems especially Chip & PIN/EMV, and is Chief Security Architect of Cronto, an online authentication technology provider and part of the Vasco group

#### LORENZO CAVALLARO



Lorenzo Cavallaro has recently joined the Information Security Group at Royal Holloway, University of London as a Lecturer (Assistant Professor) of Information Security. His research interests focus on systems security, and malware analysis and detection.

Before joining the ISG, Lorenzo was a Post-Doc at VU Amsterdam working on systems dependability (Prof. A. S. Tanenbaum), malware analysis, and memory errors (Prof. H. J. Bos). He was also a Post-Doc at UC Santa Barbara (UCSB), working on botnet analysis and detection (Profs C. Kruegel and G. Vigna). At UCSB, Lorenzo co-authored the paper titled "Your Botnet is My Botnet: Analysis of a Botnet Takeover", which reports on the team efforts on taking over a real-world botnet (ACM CCS & UCSB CS Outstanding Publication Award). During his PhD, Lorenzo was a long-term visiting PhD scholar at Stony Brook University working on memory errors and taint analysis (Prof. R. Sekar).

#### WENDY STELTZER



Wendy Seltzer is Policy Counsel and Technology & Society Domain Lead at the World Wide Web Consortium (W3C), where she leads work on privacy, security, and social web standards. As a visiting Fellow with Yale Law School's Information Society Project, she researches openness in intellectual property, innovation, privacy, and free expression online. As a Fellow with Harvard's Berkman Center for Internet & Society, Wendy founded and leads the Chilling Effects Clearinghouse, helping Internet users to understand their rights in response to cease-and-desist threats. She serves on the Board of Directors of The Tor Project, promoting privacy and anonymity research, education, and technology; the World Wide Web Foundation, U.S., dedicated to achieving a world in which all people can use the Web to communicate, collaborate and innovate freely. She seeks to improve technology policy in support of user-driven innovation and communication.

Wendy speaks and writes on copyright, trademark, patent, open source, privacy and the public interest online. She has an A.B. from Harvard College and J.D. from Harvard Law School, and occasionally takes a break from legal code to program (Perl and MythTV).



### **Builders Track**

Targeting developers, testers, managers, and everyone else involved in creating a secure software development life cycle.

#### 0110 1011 010

## **Breakers Track**

Methodologies, tools, research and war stories relevant to penetration testers, researchers, and security professionals.



#### **Defenders Track**

Emphasising operations issues affecting infrastructure security teams, administrators, support, and front-line professionals.



## Research track

Promoting the sharing of cutting edge security research from the academic community with their peers in industry.



#### **Expert training**

Interactive instruction in core disciplines related to development, testing, operations, and support.



#### Capture the Flag

Try your hand against the OWASP CTF environment throughout the conference and win prizes.



#### **Conference Dinner**

Join us at the gothic-style Great Hall at Homerton College, built in 1889, for a taste of the history of Cambridge.



### **CV Clinic**