RSA® CONFERENCE TECHNICAL PATH

Build your ideal Conference itinerary

Our Conference Paths will help you discover the most relevant sessions for you and your organization. Start with the sessions listed in this Path, then visit the full agenda online to complete your itinerary.

MONDAY

9 AM – 5 PM	1 –4:30 PM

RANSOMWARE

Explosive growth demands focused understanding, so we've developed this new seminar to give attendees a full day all about ransomware, and its multifaceted implications across technical, policy, compliance and financial response. Sessions will discuss innovative research, present case studies on response and recovery to ransomware, explore combatting ransomware and debate if—and when—you should pay the ransom.

ID: SEM-M03

RSAC INNOVATION SANDBOX CONTEST

For the past eleven years, the RSAC Innovation Sandbox Contest has crowned innovative companies who create cutting-edge technologies to fight the infosec risk. See the agenda for this year's contest.

Winner announcement at 4:30 PM

DON'T MISS!
WELCOME RECEPTION
5 – 7 PM

POWER OF OPPORT**UNITY**

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RSA® CONFERENCE TECHNICAL PATH

TUESDAY

1:15 – 2 PM

A VIRTUAL AND SOFTWARE-DEFINED SECURITY ARCHITECTURE WORKSHOP

Dave Shackleford, Sr. Faculty, SANS Institute

ID: TECH-T09R

DELIVERING SECURE, CLIENT-SIDE TECHNOLOGY TO BILLIONS OF USERS

Adrian Ludwig, Director of Android Security, Google

ID: MBS-T09R

2:30 – 3:15 PM

HACKING BLOCKCHAIN

Konstantinos Karagiannis, Chief Technology Officer, Security Consulting, BT Americas

ID: PDAC-T10F

DEMYSTIFYING DEBUGGING AND DISASSEMBLING APPLICATIONS

James Lyne, Global Head of Security Research, Sophos & SANS, and **Stephen Sims**, Security Researcher, SANS Institute

ID: HTA-T10R

FROM MOLE HILLS TO MOUNTAINS: REVEALING RICH HEADER AND MALWARE TRIAGE

Zachary Hanif, Head of Security Machine Learning, Capital One, and **George Webster**, Ph.D. Candidate, Technical University Munich

ID: AIR-T10

3:45 – 4:30 PM

MEET & GREET WITH THE MACOS MALWARE CLASS OF 2016

Patrick Wardle, Director of Research, Synack

ID: HTA-T11R

DON'T MISS!
KEYNOTES
8 – 10:30 AM

DON'T MISS!
PEER2PEER SESSIONS
1:15 – 4:30 PM

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WEDNESDAY

8 – 8:45 AM

DEVOOPS: ATTACKS AND DEFENSES FOR DEVOPS TOOLCHAINS

Chris Gates, Sr. Security Engineer, Uber, and **Ken Johnson**, CTO, nVisium

ID: HTA-W02

SECURING WHAT YOU DON'T OWN OR CONTROL: THE CURRENT STATE OF WI-FI SECURITY

Rick Farina, Director of R&D, Pwnie Express

ID: MBS-W02

9:15 – 10 AM

HACKING EXPOSED: REAL-WORLD TRADECRAFT OF BEARS, PANDAS AND KITTENS

Dmitri Alperovitch, Co-Founder & CTO, CrowdStrike, and **George Kurtz**, CEO, CrowdStrike

ID: EXP-W03

OPENING THE DOOR TO DOD PERSPECTIVES ON CYBERTHREAT INTELLIGENCE

Ron Carback, Defense Intelligence Officer for Cyber, Defense Intelligence Agency

ID: HTA-W03

1:30 – 2:15 PM

HACKING EXPOSED NEXTGEN

Stuart McClure, CEO, Cylance

ID: EXP-W10

HACKER'S PERSPECTIVE ON YOUR WINDOWS INFRASTRUCTURE: MANDATORY CHECK LIST

Paula Januszkiewicz, CEO, Security Expert, Penetration Tester & Trainer, MVP, CQURE

ID: TECH-W10

THE DRIDEX SWISS ARMY KNIFE: BIG DATA DISSOLVES THE APT & CRIME GREY AREA

Eward Driehuis, Director of Product, Fox-IT

ID: HT-W10

2:45 – 3:30 PM

THE CYBER-CIRCUS: WHAT THE RISE OF HACKING EVERYDAY THINGS MEANS FOR ALL OF US

Keren Elazari, Analyst, Author and Senior Researcher, Balvatnik Inter Disciplinary Cyber Research Center, Tel Aviv University

ID: EXP-W11

HELLO FALSE FLAGS! THE ART OF DECEPTION IN TARGETED ATTACK ATTRIBUTION

Brian Bartholomew, Security Researcher, Kaspersky Lab and **Juan Andrés Guerrero-Saade**, Security Researcher, Kaspersky Lab

ID: HT-W11

THE NIGHT OF THE LIVING XP: ATTACKS ON LEGACY AND EMBEDDED SYSTEMS

Tomer Bitton, VP Research, enSilo, and **Udi Yavo**, CTO, enSilo

ID: HTA-W11

4 – 6 PM

INTEGRATING IT & OT: DESIGN CHALLENGES IN CRITICAL INFRASTRUCTURE SECURITY

Lane Thames, Software Engineer and Security Researcher, Tripwire

ID: LAB2-W12

PUB CRAWL
5 – 6 PM

DON'T MISS! PEER2PEER SESSIONS
10:30 AM –12:30 PM
4 – 4:45 PM

DON'T MISS! KEYNOTES
10:30 AM - 12 PM
4 – 5:05 PM

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THURSDAY

8 – 8:45 AM

TRACKING DARKNET: A WINDOW INTO ATTACKERS' MOTIVES, METHODS AND TARGETS

Andrew Lewman, Chief Revenue Officer, Farsight Security, Inc.

ID: HT-R02

MEDJACK.3: NEW RESEARCH ON ATTACKS ON HOSPITAL MEDICAL DEVICES

Moshe Ben-Simon, Co-Founder and Vice President, Services and TrapX Labs, TrapX Security and **Anthony James**, Vice President, Marketing, TrapX Security

ID: HTA-R02

9:15 – 10 AM

ORCHESTRATION OWNAGE: EXPLOITING CONTAINER-CENTRIC DATA CENTER PLATFORMS

Bryce Kunz, Sr. Lead Security Engineer, Adobe, and **Michael Mellor**, Director of Security for Marketing Cloud, Adobe

ID: CSV-R03

FIXING THE FIXING

Mitja Kolsek, CEO and Co-Founder, 0patch and ACROS Security, **Stanka Salamun**, Co-Founder and COO, 0patch and ACROS Security

ID: TECH-R03

HOW ANDROID AND iOS SECURITY ENHANCEMENTS COMPLICATE THREAT DETECTION

Andrew Hoog, CEO and Co-Founder, NowSecure

ID: MBS-R03R

10:30 AM – 12:30 PM

ANALYTICS AND DETECTION THROUGH CODING, SCRIPTING AND ORGANIZING DATA

Dilan Bellinghoven, SOC Analyst, MKACyber; **Brian Kwon**, Analyst, MKACyber; **Mischel Kwon**, Founder, MKACyber; **Matthew Norris**, Senior Anaylst, MKACyber; **David Smith**, QA Manager, Phantom Cyber

ID: LAB1-R04

1:30 – 2:15 PM

PSYCHOLOGY OF AN EASTERN EUROPEAN CYBERCRIMINAL: MINDSET DRIVES BEHAVIOR

Vitali Kremez, Cybercrime Subject Matter Expert, Flashpoint

ID: HT-R10

HEY ANDROID, WHERE IS MY CAR?

Victor Chebyshev, Security Expert, Kaspersky Lab and **Mikhail Kuzin**, Malware Analyst, Kaspersky Lab

ID: HTA-R10

DON'T MISS!
PEER2PEER SESSIONS
10:30 AM – 12:30 PM
4 – 4:45 PM

2:45 – 3:30 PM

TARGETED ATTACKS AGAINST CORPORATE INBOXES — A GMAIL PERSPECTIVE

Elie Bursztein, Anti-fraud and Abuse Research Lead, Google, and **Mark Risher**, Director of Product Management, Google

ID: HT-R11

ISOLATING THE GHOST IN THE MACHINE: UNVEILING POST EXPLOITATION THREATS

Uri Fleyder-Kotler, Advanced Threats Research Lab Manager, RSA Security, and **Rotem Salinas**, Senior Security Researcher, RSA Security

ID: HTA-R11

PROFESSIONAL MOBILE ESPIONAGE ATTACKS: PEGASUS AND BEYOND

Andrew Blaich, Security Researcher, Lookout and **Max Bazaliy**, Staff Security Researcher, Lookout

ID: MBS-R11

RSAC BASH
6 – 10 PM

DON'T MISS!
KEYNOTES
10:30 – 11:40 AM
4 – 5:10 PM

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FRIDAY

9 – 9:45 AM

WEBSITE SHADOW IT: WHERE THE RISKS LURK

Mark Salter, Manager, Website Security Development, The Media Trust

ID: HT-F01

10:15 – 11 AM

DETECTING AND RESPONDING TO ADVANCED THREATS WITHIN EXCHANGE ENVIRONMENTS

Steven Adair, CEO, Volexity

ID: HTA-F02

IoT END OF DAYS

Charles Henderson, Global Head of X-Force Red, IBM Corporation

ID: MBS-F02

11:30 AM – 12:15 PM

OSX PIRRIT: WHY YOU SHOULD CARE ABOUT MALICIOUS MAC ADWARE

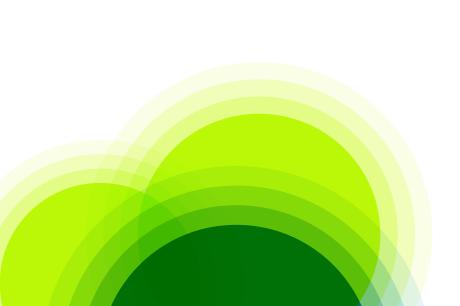**Amit Serper**, Principal Security Researcher, Cybereason

ID: HTA-F03

PROJECT OVERWATCH: MULTI-NATIONAL EFFORT TO COMBAT IMSI CATCHERS

Trent Smith, Director of Product Overwatch, ESD America

ID: MBS-F03

DON'T MISS!
KEYNOTES
1 – 2 PM

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