

	TRACK 1	TRACK 2	TRACK 3 / HITB LABS
7:30 AM	REGISTRATION / MORNING COFFEE		
9:15 AM	KEYNOTE 1 - Redefining Defense Saamil Shah (Founder/CEO, Net-Square)		
10:00 AM	COFFEE BREAK		
10:45 AM	Breaking the Fourth Wall: Hacking Customer Information Control System Ayoub Elaasal (Penetration Tester, Wavestone)	Femtocell Hacking: From Zero to Zero-Day JeongHoon Shin (Independent Security Researcher)	Practical Machine Learning in InfoSecurity Clarence Chio (Security Researcher, Shape Security) & Anto Joseph (Security Engineer, Intel)
	We Broke All CSPS and You Won't Believe What Happened Next! Michele Spagnuolo Information Security Engineer, Google) & Lukas Weichselbaum (Information Security Engineer, Google)	Can't Touch This: Cloning Any Android HCE Contactless Card Slawomir Jasek (Senior IT Security Consultant, SecuRing)	
11:45 AM	LUNCH BREAK		
2:00 PM	A New RISC Don Bailey (Founder, Lab Mouse Security)	The Secret of ChakraCore: 10 Ways to Go Beyond the Edge Linan Hao (Security Researcher, 360Vulcan Team) & Long Liu (Security Researcher, 360Vulcan Team)	Unbridled HIDIOcy Steve Lord (Information Security Specialist, Raw Hex)
	Drammer: The Making Of Victor van der Veen (PhD Candidate, VUsec Group, Vrije Universiteit Amsterdam)	Side Channel Attacks Against iOS Crypto Libraries and More Najwa Aaraj (Senior Vice President - Special Projects, DarkMatter)	
3:00 PM	COFFEE BREAK		
4:30 PM	Harnessing Intel Processor Trace on Windows for Vulnerability Discovery Richard Johnson (Research Technical Lead, Cisco Talos Group)	ShadowBox: The Practical and Omnipotent Sandbox Seunghun Han (Security Researcher, National Security Research Institute of South Korea)	Analyzing Malicious Office Documents Didier Stevens (Senior Analyst, NVISO)
	I Got 99 Trends and a # is All of Them! How We Found Over 100 RCE Vulnerabilities in Trend Micro Software Steve Seeley (Content Developer & Security Researcher, Offensive Security) & Roberto Suggi Liverani (Independent Security Researcher)	Most Impressive: A Guide to Key Impressioning Attacks Jos Weyers (Vice President, The Open Organisation Of Lock Pickers [TOOOL] Netherlands)	
5:30 PM	OWASP / IAMTHECAVALRY - TCP/IP PARTY		
6:30 PM			

PRESENTATION MATERIALS, SLIDES AND WHITE PAPERS ARE LINKED FROM THEIR RESPECTIVE PAGES AND AVAILABLE FOR DOWNLOAD IMMEDIATELY AFTER EACH TALK. FOLLOW @HITBSECCONF ON TWITTER FOR ON-THE-FLY LINKS

HARDWARE	APP SECURITY	GENERAL HACKFU	MOBILE	PRIVACY / CRYPTO	EXPLOIT
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	TRACK 1	TRACK 2	TRACK 3 / HITB LABS
8:00AM	REGISTRATION / MORNING COFFEE		
9:15 AM	KEYNOTE 2 - All Fall Down: Interdependencies in the Cloud Window Snyder (Chief Security Officer, Fastly)		
10:00 AM	COFFEE BREAK		
10:45 AM	Everybody Wants SOME: Advance Same Origin Method Execution Ben Hayak (Product Security Leader, Salesforce)	Chasing Cars: Keyless Entry System Attacks Yingtao Zeng (Security Researcher, UnicornTeam, Qihoo360), Qing Yang (Director of Radio Security Research, Qihoo360) & Jun Li (Senior Security Researcher, UnicornTeam, Qihoo360)	Introduction to Windows Local Privilege Escalation James Forshaw (Security Researcher, Google Project Zero)
11:45 AM	Extracting All Your Secrets: Vulnerabilities in Android Password Managers Stephan Huber (Security Researcher), Steven Arzt (Researcher), & Siegfried Rasthofer (Vulnerability & Malware Researcher), Fraunhofer Institute for Secure Information Technology	The Best Laid Schemes: Attacking URL Schemes Yu Hong (Independent Security Researcher)	
12:45 PM	LUNCH BREAK		
2:00 PM	Hunting For Vulnerabilities in Signal Markus Vervier (Independent Security Consultant and Software Developer)	An Attack-in-Depth Analysis of Multicast DNS and DNS Service Discovery Antonios Atlasis (IT Security Analyst / Researcher, Secfu.net)	Blue Picking: Hacking Bluetooth Smart Locks Slawomir Jasek (Senior IT Security Consultant, SecuRing)
3:00 PM	OverSight: Exposing Spies on macOS Patrick Wardle (Director of Research, Synack)	Bypassing Memory Mitigations Using Data-Only Exploitation Techniques (Part II) Bing Sun (Lead, IPS Security Research Team, Intel) & Chong Xu (Senior Director, Intel Security)	
4:00 PM	COFFEE BREAK		
4:30 PM	Heads Up: Bootstrapping Systems with Open Source Firmware Trammell Hudson (VP, Two Sigma Investments)	Is There a Doctor in The House? Hacking Medical Devices and Healthcare Infrastructure Anirudh Duggal (Graduate Student, Northeastern University)	
5:30 PM	CLOSING KEYNOTE - The ECMA and the Chakra Natalie Silvanovich (Security Researcher, Google Project Zero)		
6:30 PM	CTF PRIZE GIVING + CLOSING REMARKS		
9:00 PM	POST CONFERENCE PARTY @ BEURS CAFE		