

# HITB2012AMS AGENDA - CONFERENCE DAY 1 - 24TH MAY 2012

|          | TRACK 1  | TRACK 2  | TRACK 3 / HITB LABS   | HITB SIGINT   |
|----------|--|--|---|---|
| 7:30 AM  | <b>REGISTRATION / MORNING COFFEE</b>   |  |   |   |
| 9:00 AM  | <b>KEYNOTE 1 - Getting Ahead of the Security Poverty Line</b> - Andy Ellis (Chief Security Officer, Akamai)  |  |   |   |
| 10:00 AM | <b>COFFEE BREAK</b>  |  |   |   |
| 10:30 AM | <u>Turning Android Inside Out</u><br>Ivo Pooters (Senior Digital Forensics Investigator, Fox-IT)   | <u>WinRT: The Metro-politan Museum of Security</u><br>Sebastien Renaud (Senior Security Researcher, Quarkslab) & Kevin Szkudlapski (Junior Security Researcher, Quarkslab) | <u>Whitehat Shellcode: Not for Exploits</u><br><br>Didier Stevens (Security Consultant, Contraste Europe NV)          |   |
| 11:30 AM | <u>One Flew Over The Cuckoos Nest: Automated Malware Analysis</u><br>Claudio Guarnieri (Senior Researcher, iSIGHT Partners)                          | <u>Killing a Bug Bounty Program - TWICE</u><br>Itzhak 'zuk' Avraham (Founder, zimperium) & Nir Goldshlager (Senior Researcher, zimperium)                                  |   |   |
| 12:30 PM | <b>LUNCH BREAK</b>   |  |   | <b>Pastebinmon.pl &amp; LeakedIn.com</b><br>Xavier Mertens<br><br><b>Third Party Software In Your Baseband</b><br>Ralf-Philipp Weinmann |
| 1:30 PM  | <u>Whistling Over the Wire</u><br>Arnaud Mascret (Security Researcher, Sogeti / ESEC)  | <u>Evolution of the iPhone Baseband and Unlocks</u><br>MuscleNerd (iPhone Dev Team)  | <u>Hacking Using Dynamic Binary Instrumentation</u><br><br>Gal Diskin (Senior Security Researcher, Intel Corp)        |   |
| 2:30 PM  | <u>Inception of the SAP Platform's Brain: Attacking the SAP Solution Manager</u><br>Juan Pablo (Chief Technology Officer, Onapsis)                   | <u>Security Threats in the World of Digital Satellite Television</u><br>Adam Gowdiak (Founder/CEO, Security Explorations)  |   |   |
| 3:30 PM  | <b>COFFEE BREAK</b>  |  |   | <b>Hack To The Future</b><br>Marinus Kuivenhoven  |
| 4:00 PM  | <u>Window Shopping: Browser Bug Hunting in 2012</u><br>Roberto Suggi Liverani & Scott Bell (Principal Security Consultants, Security-Assessment.com) | <u>Security Vulnerabilities of Digital Video Broadcast Chipsets</u><br>Adam Gowdiak (Founder/CEO, Security Explorations)   | <u>SSEXY: Binary Obfuscation the SSE Way</u><br>Jurriaan Bremer (Independent Researcher / Member of HITB.nl CTF Crew) |   |
| 5:00 PM  | <b>EXCLUSIVE - Too Little Too Late: The Dutch Cyber Security Strategy</b> - Brenno de Winter (Journalist of the Year, 2011)                          |  |   |   |
| 6:00 PM  | <b>END</b>   |  |   |   |

AS USUAL PRESENTATION MATERIALS WILL BE PUBLISHED 'ON-THE-FLY'

IMMEDIATELY AFTER EACH TALK - FOLLOW @HITBSECCONF ON

TWITTER FOR LINKS AS THEY GO LIVE

# HITB2012AMS AGENDA - CONFERENCE DAY 2 - 25TH MAY 2012

|          | TRACK 1  | TRACK 2   | TRACK 3 / HITB LABS  | HITB SIGINT  |
|----------|--|---|--|--|
| 8:00 AM  | <b>MORNING COFFEE</b>  |   |  |  |
| 9:00 AM  | <b>KEYNOTE 2: Trust, Security &amp; Society - Bruce Schneier (Chief Security Technology Officer, BTCounterpane)</b>  |   |  |  |
| 10:00 AM | <b>COFFEE / TEA BREAK</b>  |   |  |  |
| 10:30 AM | <b>PostScript – Danger Ahead – Hacking MFPs, PCs and Beyond</b><br>Andrei Costin (Author, MiFare Classic Universal Toolkit)  | <b>CXMI/VXML Auditing for IVR Pentesters and PCI/DSS Consultants</b><br>Rahul Sasi (Info Security Researcher, iSIGHT Partners)                      | <b>The Power of FOCA 3: Why You'll Love the Seals</b><br>Chema Alonso (Security Consultant, Informatica64) & Manu 'The Sur'  |  |
| 11:30 AM | <b>Automatically Searching for Vulnerabilities: How to Use Taint Analysis to Find Security Bugs</b><br>Alex Bazhanyuk & Nikita Tarakanov (Reverse Engineers, CISS)   | <b>Part 1: Corona Jailbreak for iOS 5.0.1</b><br>Joshua Hill (@p0sixninja), Cyril (@pod2g) & Nikias Bassen (@pimskeks)                              |  |  |
| 12:30 PM | <b>LUNCH BREAK</b>   |   |  | <b>Integrating DMA Attacks in Metasploit</b><br>Rory Breuk & Albert Spruyt       |
|          |  |   |  | <b>Close-Up of Three Technical Hackerspace Projects</b><br>Elger 'stitch' Jonker |
| 1:30 PM  | <b>Bypassing the Android Permission Model</b><br>Georgia Weidman (Founder, Bulb Security LLC)  | <b>Part 2: Absinthe Jailbreak for iOS 5.0.1</b><br>Joshua Hill (@p0sixninja), Cyril (@pod2g), David Wang (@planetbeing) & Nikias Bassen (@pimskeks) | <b>TitanEngine 3.0: Return of the Titan and the Exile of PE Malformation</b><br>Mario Vuksan (CEO, ReversingLabs) & Tomislav Pericin (Chief Software Architect, ReversingLabs) |  |
| 2:30 PM  | <b>Amazon Web Services: A Deep Analysis of the Organization, Data Centers and Global Network</b><br>Kenneth White (Principal Scientist, Social & Scientific Systems) | <b>Attacking XML Processing</b><br>Nicolas Gregoire (Founder, Agarri)   |  |  |
| 3:30 PM  | <b>COFFEE / TEA BREAK</b>  |   |  | <b>PRESENTATION OF PROJECTS FROM HackWEEKDAY 'Turbo Edition'</b>                 |
| 4:00 PM  | <b>SatanCloud: A Journey Into the Privacy and Security Risks of Cloud Computing</b><br>Dr. Marco Balduzzi (Senior Threat Researcher, Trend Micro)                    | <b>Ghost in the Windows 7 Allocator</b><br>Steven Seeley (Senior Penetration Tester, Stratsec BAE)  | <b>Smashing VMDK Files for Fun and Profit</b><br>Enno Rey and Daniel Mende (ERNW GmbH)   |  |
| 5:00 PM  | <b>CLOSING KEYNOTE - Ms. Jaya Baloo (Verizon)</b>  |   |  |  |
| 6:00 PM  | <b>CLOSING CEREMONY + CTF PRIZE GIVING + HackWEEKDAY WINNER + SOGETI SECURITY WINNER ANNOUNCEMENTS</b>   |   |  |  |
| 6:30 PM  | <b>END</b>   |   |  |  |