

# CONFERENCE DAY 1 - 7TH OCT 2009

7:30 AM	<b>REGISTRATION</b>		
9:00 AM	<b>Keynote Address 1: Hardware is the New Software</b> Joe Grand (President, Grand Idea Studio)		
10:00 AM	<b>Keynote Address 2: Modern Day Robin Hoods?</b> Rop Gonggrijp (Hacker & Activist)		
11:00 AM	<b>COFFEE BREAK</b>		
	<b>TRACK 1</b>	<b>TRACK 2</b>	<b>TRACK 3 (HTB LAB)</b>
11:30 AM	<b>Network Forensics</b>  Meling Mudin (Founder, security.org.my) & CS Lee (Independent Network Security Researcher)	<b>Defeating Software Protection with Metasm</b>  Alexander Garet (Sogeti ESEC Research & Development Laboratory) and Yoann Guillot (Sogeti ESEC Research & Development Laboratory)	
12:30 PM	<b>LUNCH BREAK</b>		
1:30 PM	<b>Clobbering the Cloud</b>  Haroon Meer (Technical Director, Sensepost)	<b>Attacking Interoperability</b>  Mark Dowd (ISS)	
2:30 PM	<b>Making Software Dumber</b>  Tavis Ormandy (Information Security Engineer, Google Corp)	<b>Bugs and Kisses: Spying on Blackberry Users for Fun</b>  Sheran Gunasekera (Head of Research & Development, ZenConsult)	<b>IBM RATIONAL LAB</b>
3:30 PM	<b>COFFEE BREAK</b>		
4:00PM	<b>Browser Ghosting Attacks</b>  Paul Theriault (Consultant, SIFT)	<b>eKimono: A Malware Scanner for Virtual Machines</b>  Nguyen Anh Quynh (Researcher, Japan National Institute of Advanced Industrial Science and Technology)	<b>LOCK PICKING LAB - ASEAN LOCKS</b>  Deviant Olam (TOOOL USA) & Babak Javadi (TOOOL USA)
5:00 PM	<b>How Low Will Malware Go?</b>  Nishad Herath (CEO, Novologica)	<b>Implementing a Blind TCP/IP Hijacking Tool</b>  Alex 'kuza55' Kouzemtchenko (Associate Consultant, statsec)	
6:00 PM	<b>END</b>		



**KEYNOTE 1:** Joe Grand aka Kingpin

Joe Grand (aka Kingpin) is an electrical engineer, hardware hacker, and president of Grand Idea Studio, Inc. He is a former member of the legendary hacker collective L0pht Heavy Industries and has spent almost two decades finding security flaws in hardware devices. Joe was a co-host of 'Prototype This' on Discovery Channel.



**KEYNOTE 2:** Rop Gonggrijp

Rop published the 'techno anarchist' magazine 'Hack-Tic' from 1989 to 1993 and was co-founder of XS4ALL (one of the first and most outspoken ISPs in Europe), security consulting firm, ITSX and CryptoPhone (a secure mobile communications device). Since 2006 he has dedicated his time to fighting the use of electronic voting machines.

Conference materials can be downloaded from:

[HTTP://CONFERENCE.HITB.ORG/HITBSECCONF2009KL/MATERIALS/](http://CONFERENCE.HITB.ORG/HITBSECCONF2009KL/MATERIALS/)



<http://www.linkedin.com/groups?gid=40911>

HITB Social Network



<http://twitter.com/hackinthebox>



<http://www.facebook.com/group.php?gid=2311594480>

## CONFERENCE DAY 2 - 8TH OCT 2009

9:00 AM	<b>Keynote Address 3: The Bad Guys Are Winning - So Now What?</b> Ed Skoudis (Founder, InGuardians)			
10:00 AM	<b>Keynote Address 4: Publishing the Unpublished</b> Julian Assange (Founder of WikiLeaks.org)			
11:00 AM	<b>COFFEE BREAK</b>			
	TRACK 1	TRACK 2	TRACK 3 (HTB LAB)	
11:30 AM	<b>Side Channel Analysis on Embedded Systems</b> Job De Haas (Riscure)	<b>Freeing Sisyphus: Declaratively Addressing Web Security Issues</b> Lucas Adamski (Director of Security Engineering, Mozilla Corp)		
12:30 PM	<b>LUNCH BREAK</b>			
1:30 PM	<b>Security In-Depth for Linux Software</b> Julien Tinnes (Information Security Engineer, Google Corp) & Chris Evans (Information Security Engineer/Troublemaker/Chrome Security, Google Corp)	<b>Having Fun with ATMs and HSMs</b> Dimitrious Petropoulos (Managing Director, ENCODE Middle East)	<b>BUILDING AND USING AN AUTOMATED MALWARE ANALYSIS PIPELINE</b>  Wes Brown (Security Consultant, IOActive)	
2:30 PM	<b>PDF Origami Strikes Back</b> Frédéric Raynal (Head of Research & Software Development, Sogeti/Cap Gemini) and Guillaume Delugré (Sogeti) and Damien Aumaitre (Sogeti)	<b>Offensive Cloud Computing with Hadoop and Backtrack</b> Justin Lundy (Founder & CEO, Subterrain)		
3:30 PM	<b>COFFEE BREAK</b>			
4:00PM	<b>How to Own the World - One Desktop at a Time</b> Saumil Shah (Founder, Net-Square)	<b>APRS / HAM Radio</b> Malaysian Amateur Radio Emergency Service Society (MARES)	<b>TEMPEST - REMOTE KEYSTROKE SNIFFING</b>  Andrea Barisani (Chief Security Engineer, Inverse Path) & Daniele Bianco (Hardware Hacker, Inverse Path)	
5:00 PM	<b>Hacking from the Restroom</b> Bruno Goncalves (Computer Engineer, iBLISS)	<b>Detecting Computer Intrusions</b> Steve Anson (Director, Forward Discovery)		
6:00 PM	<b>ANNOUNCEMENT OF CTF WINNERS AND FINAL HITB CHARITY AUCTION (In aid of PR4A)</b>			
6:30 PM	<b>END</b>			
10:00 PM	<b>HITB POST CONFERENCE PARTY - UPSTAIRS @ THE LOFT</b> <b>GRAB YOUR TICKETS @ THE HITB BOOTH!</b>			



**KEYNOTE 3:** Ed Skoudis

Ed Skoudis is a co-founder and Senior Security Analyst with InGuardians, a Washington DC based information security consulting firm. Ed's expertise includes hacker attacks and defenses, the information security industry, and computer privacy issues.



**KEYNOTE 4:** Julian Assange

Wikileaks is a website that publishes anonymous submissions and leaks of sensitive governmental and corporate documents, while attempting to preserve the anonymity and untraceability of its contributors. Wikileaks aims to be "an uncensorable version of Wikipedia for untraceable mass document leaking and analysis".