

## **DRAFT PROGRAMME AND TOPICS**

Day 1	TCON5 Security
Time	Activity
7:30 – 7:59 AM	Registration and Handing Out of Seminar Kits
8:00 – 8:44 AM	Invocation
	House Rules
	HTN and TCON 101 Welcome Remarks – Mars Cacacho, HackTheNorth.ph Founder
8:45 – 9:29 AM	AM Opening Keynote: How Safe is the Philippines' Government
0.10 0.207	Systems Infrastructure?
	Engr. Allan Cabanlong (The Father of Philippine Cyber Security)
	Former DICT Assistant Secretary for Cyber Security, CyberGuardians Founder and Chief Executive Officer
9:30 – 9:44 AM	Snacks   Social Engineering   Raffle
	Keynote 2: Global Cyber Warfare, Military Cyber Operations, and
9:45 AM – 10:29 AM	Advanced Persistent Threats (APTs)
	Milo Pacamara
	Co-Founder and Chief Executive Officer, Cyber Security Philippines
	Computer Emergency Response Team (CSP CERT)
10:30 – 11:14 AM	Keynote 3: Internet of Things (IoT) and Internet of Everything (IoE)
	Man-in-the Middle (MITM) Attack Vectors
	Raymond Almanon
	Trend Micro Sr. Security Specialist
11:15 – 11:59 AM	Keynote 4: Data Privacy and ISO Transparency, how do they work
	together?
	Fjordan Allego (the Blogger Engineer)
	PDAX Cyber Security Lead and Data Protection Officer (DPO), Holy
	Angel University Cyber Security Group
12:00 – 12:59 PM	Lunch Break   Social Engineering   Raffle
1:00– 1:44 PM	PM Opening Keynote: The Current Philippine Threat Landscape
	Art Samaniego, Jr.
	The Manila Bulletin Business and Tech Editor
	Keynote 6: Application Security through Offensive Security
1:45 – 2:29 PM	
	Isaiah James Puzon
	Deloitte Cyber Security Analyst (ROOTCON/TCON '16 CTF Champion)  Keynote 7: Defensive + Offensive Approach: Purple Teaming
2:30 – 3:14 PM	Reynote 1. Detensive + Offensive Approach. I diple featiling
	Franz Caballero
	NEC Singapore Cyber Security Analyst (Trend Micro '16 CTF Champ)



Time	Activity
3:15 – 3:29 PM	Lunch Break   Social Engineering   Raffle
3:30 – 4:15 PM	Keynote 8: Attacking Human Interface Devices (BadUSB)
	Jonelle Castaneda
	Lanworks Singapore Sr. Software Developer and Kalasag Security
	Researcher
4:15 – 4:49 PM	Security Round up:
	Q&A with the Speakers
5:00 – 5:15 PM	Closing Remarks - Charmagne Cumigad, HTN Legal Officer
	Photo Ops

Technical Workshop	Night Tracks (Registration to be announced during TCON proper)
Time	Activity
To be Announced	Registration
7:30 – 7:59 PM	Dinner   Social Engineering
8:00 – 8:59 PM	Topic: Bug Bounty Hunting
	Chris Angel Kalasag Computer Emergency Response Team (CERT) and Manila Bulletin Security Consultant
9:00 – 9:59 PM	Topic: Capture the Flag  Al Francis Victoriano
	Red Team Operations (Confidential) Project AG Founder
10:00	Guided Capture the Flag / Cyber War Games

<sup>\*</sup>Night Tracks is recommended to attendees who want to advance their technical security skills. Limited slots only and registration will be opened only during TCON5.

Day 2	DEBUG
Time	Activity
7:30 – 7:59 AM	Registration and Handing Out of Seminar Kits
8:00 – 8:44 AM	Invocation House Rules Welcome Remarks – <b>Gie Bacani</b> , HackTheNorth.ph Chief Tech Officer
8:45 – 9:29 AM	AM Opening Keynote: 5 Secrets to My Success – The Joey Gurango Story
	Joey Gurango (The Father of Philippine Software Development) Gurango Software Founder and Chairman



9:30 – 9:44 AM	Snacks   Social Engineering   Raffle
	Keynote 2: Emerging Technologies in Brain Computer Interfaces –
9:45 AM – 10:29 AM	Augmented Reality (AR), Virtual Reality (VR) and the Holo World
0.107 NVI 10.207 NVI	Additional Reality (ART), Virtual Reality (VIV) and the Hole World
	Art Polo Gabriel
	MageTech FX Chief Technology Officer
10:30 – 11:14 AM	Keynote 3: Setting Up Your Own Command Center with IoT
	Integration
	Joel Sumadic
44.45 44.50 AM	8Layer Technologies Developer and Researcher
11:15 – 11:59 AM	Keynote 4: User Interface (UI), User Experience (UX), and Material Design (Google)
	Design (Google)
	Van Orpilla
	Google Developers Group (GDG) Baguio Co-Community Manager
12:00 – 12:59 PM	Lunch Break   Social Engineering   Raffle
1:00- 1:44 PM	PM Opening Keynote: Mozilla and the Open Web
	and opening majorite meaning and open men
	Robert "Bob" Reyes
	Mozilla Philippines Representative and Tech Speaker
	Keynote 6: Wordpress Security for the Common Pinoy
1:45 – 2:29 PM	
	Jason Bruno
	Wordpress Baguio Head
0.00	Keynote 7: The Risks of Lousy and Unsecured Development
2:30 – 3:14 PM	MIMonoog
	MJ Manaog mClinica Mobile and App Developer
3:15 – 3:29 PM	Snacks   Social Engineering   Raffle
J. 10 J.23 I WI	Shaoko   Social Engineering   Ikame
3:30 – 4:15 PM	Keynote 8: The Art of Creating Beta Test Scripts and Processes
	Shane Chicote
	RealPage Implementations Analyst and Trainer
4.5	Former Trend Micro Beta Test Engineer
4:15 – 4:49 PM	Dev Round up:
5.00 5.45 DM	Q&A with the Speakers
5:00 – 5:15 PM	Closing Remarks – Paolo Roy, HTN Chief Information Officer
	Photo Ops



Day 3	PITCH PLEASE!
Time	Activity
7:30 – 7:59 AM	Registration and Handing Out of Seminar Kits
8:00 – 8:29AM	Invocation Welcome Remarks and House Rules – Carlos Babaran, HTN Chief Welcome Keynote – Atty Jefferson P. Soriano, City Mayor Inspirational Message – Engr. Leo B. Ugto – Luzon Cluster I Regional Director, Dept of Information and Communications Technology (DICT)
8:30 – 9:29 AM	Keynote 1: Going Beyond Ideas and Creating Award Winning Innovations.
	Mark "Sultan" Gersava - Founder and Chief Executive Farmer, Bambuhay
	Startupper of the Year, Global Entrepreneurship Summit, Enactus Global Awards
9:30 – 9:59 AM	Snacks   Social Engineering   Raffle
10:00 AM – 10:59 AM	Keynote 2: Programming the Future. A Leadership Talk for Tech People
	Vince Hermosura – Founder and Chief Executive Officer, Bangkero Inc. and Tsupitero Inc.  Financial Tech Guru
11:00 – 11:59 AM	Directors Circle: Talkshow on the 4 <sup>th</sup> Industrial Revolution (FIRE/IR4.0) and Innovations
	Engr. Leo Ugto – Luzon Cluster I Regional Director, DICT
	Engr. Sancho Mabborang - Regional Director, DOST
	Ms. Romleah Juliet Ocampo - Regional Director, DTI
	Moderator:  Mars Cacacho HackTheNorth.ph Founder and CEO, and Region 2  DICT Rainmaker and Startups Lead Adviser
Time	Activity
12:00 – 12:59 PM	Lunch Break   Social Engineering   Raffle
1:00– 1:59 PM	Keynote 3: the Story of Cryptors and Hackuna, the Mobile Application that won 3 Startup Competition Grants in 2018 and Representative to the Taiwan Slingshot 2019
	Alexis Lingad – Founder and CEO, Cryptors Cyber Security, Inc Multi Awarded Startup Founder





2:00 – 2:59 PM	Working Break
	Mentoring Sessions
	Mini Hackathons with Tech Mentors
3:00 – 3:14 PM	Special Awardee's Guest Pitch
	Genn Barit, Cleaners Director
	Best Film, Best Screenplay, and Audience Choice Awards during the QCinema International Film Festival for Cleaners Movie.
3:15 – 3:29 PM	Special Awardee's Guest Pitch
	Josa Camille Bassig, Occupational Therapist and Photographer 30 Inspiring Filipina Entrepreneurs Under 30
3:30 – 4:59 PM	Pitching Competition
	(free and open to all interested participants)
	Mechanics will be provided on Nov 1.
5:00 – 5:30 PM	Closing Remarks – Rucelj Pugeda, HTN Chief HRD Photo Ops

Note: The Programme Flow and Speakers Topics may change. Programme Flow stated here is Draft as of Nov. 12. – HTN