Updates on NetMission Academy 2021 & 2022 Jenna Fung | 2021.11 | Board Meeting & SIA Updates





NetMission Academy 2021





About NetMission.Asia

NetMission.Asia is a network of passionate youth in the Asia Pacific region dedicated to engage and empower youth on Internet governance discourse with the aim to enhance youth mobility and create an impact in Asia.

Supported by DotAsia Organisation, NetMission.Asia was established in 2009, with students from tertiary institutes and universities recruited every year and for a series of training workshops, the **NetMission Academy**.

Through the Academy, we develop a network of NetMission ambassadors and alumni, who endeavor to organize their own **youth-led initiatives** to inspire more youth to be involved in Internet policy. NetMission.Asia provides a platform for young Asians with shared interests on Internet issues to connect, advocate and channel their ideas into **global policy dialogue**.





From 19 economies in Asia-Pacific

Afghanistan | Australia | Azerbaijan | Bangladesh | China | Hong Kong | India Indonesia | Iraq | Malaysia | Myanmar | Nepal | Pakistan | Qatar South Korea | Tajikistan | The Philippines | Turkey | Vietnam

Received applications 153 Eligible applications

182

59 Female 94 Male

50 Ambassadors to be selected

Highlights of NetMission SIA Report 2021 (1/2)

Creativity & innovation in projects

- Mixed-language sessions at yIGF and Gather& Talk
- New format for HKyIGF 2021

More connected to our community

Collaborations with community members: .JP, .TW, .VN, .NZ, etc.

+19% +231% +13.04% Hrs. of training Level of engagement # of invited guests +67% +142% +273% # of org. among APAC # of economies collaborated up of repost involved (Instagram)

Online webinars

- Mandatory training sessions @Academy
- Collaborative virtual event: e.g. Gather&Talk (JP)

Social Media & publications

- Quality articles/ social media posts by NMAs
- Social media presents on Facebook, Instagram, +Twitter & +LinkedIn

Working groups

- More-focused & on-going: Digital content, NetMission Buddy, etc.
- Regular & consistent: more committed to projects & groups

Reduced in-person networking opportunities

- Less manpower required
- Decreased motivation for participation

Limited focused on online publications

- Limited capacity for quality article-writing
 Smaller groups of volunteers
- ▶ 90% are active members with strong commitment

Less active WGs

- Reduced # of one-time project groups
- Increase in # of functional on-going WGs

-58.06% Acc. # of alumni engaged as volunteers -47.72% Avg. # of likes on social media content

-54.55% # of active WGs

-3.9% # of social media post

published

-60%

of parties engaged for preparation process -13.60%

Avg. direct navigate on netmission.asia

Future plan for NetMission

Enhance our online exposure

- Explore diversity in digital content we create: e.g. videos
- High quality publications in a more regular basis: e.g. Case study on APAC-related topics

Stay Connected with our community

- Innovation in our collaborative work
- Get our ambassadors more engaged in the regional initiatives

Rethink our role

- What can we do for the community under the ongoing pandemic
- How can we adjust under the challenges of zoom fatigue and social burnout

Motivation

- Broaden opportunities we can offer to the ambassadors
- Enhance ambassadors engagement in the regional or global IG participation

Asia Pacific Youth IGF 2021 Virtual Camp 17 - 20 Sep 2021







Md. Jahangir Hossein

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Che-Hoo Cheng Kirindiaoda

Ramifications of Internet hardware on the environment and geopolitics

Asia Pacific Youth IGF 2021 Virtual Camp 17 - 20 Sep 2021





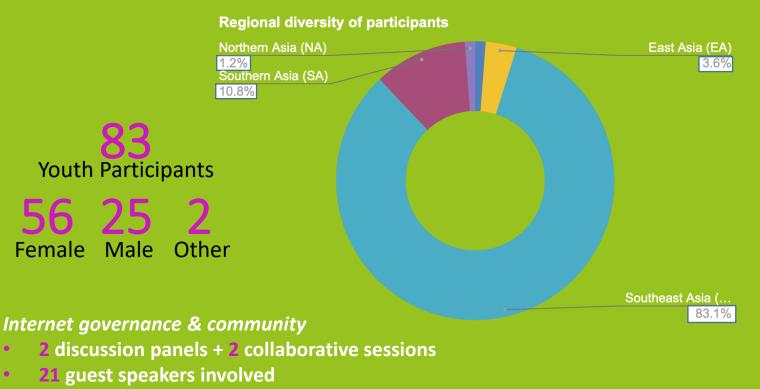
Jesse Co

Blockchain Solutions

Leo Weese Bitcoin Association of Hong Kong Sky Lai

Is Cryptocurrency harming our planet? 19 SEP (SUN) 04:15 - 05:15 UTC

Asia Pacific YIGF 2021 Virtual Camp



Participants

- >60% selected participants attended the 4-day camp (135 selected from 19 economies)
- Overall Attendance rate: >78%
- Highest Attendance: >90% on Day 0

(Based on 83 youth participants)

Highlights of yIGF SIA Report 2021 (1/2)

Innovation in program design

- Mixed-language sessions at yIGF
- **Interactive** games & session

More collaboration with community

- **Collaborations** with community members: .JP, .TW, .VN, .NZ, etc. for promotions
- Bridging the yIGF participants with APrIGF MSG members

Higher engagement

- Higher attendance rate
- Higher participation at APrIGF after yIGF
- **Effectiveness** in engaging Facebook live audience has increased for 299%.

Social Media & publications

Quality reflections on social media by yIGFers

+1.78%+145%+19.0%# of applications Avg. attendance rate # of FB live engagement +108%+16.67%+61.5%

of participants

of alumni as volunteers

of invited guests

+25%

of comments of Syn. Doc. made by yIGFers

+2200%

of reflection posts created by NMAs/ yIGFers

Reduced in-person networking opportunities

- Decreased motivation for continuous participation
- More challenging in promotion

Shift in focus on engagement

- More focus on program innovation & community members engagement
- Reduced social media campaign

Emphasis on quality over quantity

- Engagement of participants
- Quality of online publications, program content
- Effectiveness on enhancing participants' knowledge & sense of belonging to the community

-68.9% # of posts reposted/ shared

-26.84% Total # of attendees

-16.1% # of likes of content related to yIGF

-70%

of people reached on FB live -31.6% # of economies/ countries

NETMISSION ACADEMY 2022

Internet Governance Academy for Youth in Asia Pacific

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Who are we looking for?

We are looking for young visionaries who want to make a change for the betterment of the Internet and our community. Fulltime students currently enrolled in any tertiary institutions within the Asia Pacific of all disciplines are welcome.



NETMISSION ACADEMY 2022

The NetMission Academy is a series of online sessions designed to equip youth with the knowledge and discussion skills to participate in Internet policymaking. The sessions will include one orientation webinar, followed by 8 training webinars. These 1.5-hour workshops will be interactive discussion sessions, with expert guest speakers selected for each topic.

Date	Session
16 Dec 2021	Orientation Webinar
6 Jan 2022	Internet Governance Ecosystem & Internet Infrastructure
13 Jan 2022	Access and Empowerment
20 Jan 2022	Human Rights Online
27 Jan 2022	Cybersecurity, Privacy & Safer Internet
10 Feb 2022	Digital Economy and Emerging Technologies
17 Feb 2022	Diversity & Sustainability in Internet Governance
24 Feb 2022	ICANN Policies
3 Mar 2022	Closing Ceremony
	Add caption

*Please be noted that the session(s) will be held at 11:30-13:00 UTC. You may click <u>HERE</u> to check the local time in your city accordingly.

APPLICATION PERIOD: 20 SEP-21 NOV 2021

Fill in the application form at www.netmission.asia/join-now/ by 21 November 2021, 23:59 UTC. If you have any enquiry, please feel free to contact us at admin@netmission.asia.







Module 1: Internet Governance Ecosystem & Internet Infrastructure

Many Internet-governance-related topics are worth our attention, but before we start our discussion on all these issues and participate in the Internet governance (IG) policy-making process, we need to understand the IG ecosystem and the Internet infrastructure first.

1.1 What is the Inte

In the IG ecosystem, there including government, to individual users, play diff regional, and global levels

The Internet ecosystem is different functions of th illustrates a top-to-botton *societal layer, [2] logical layer,* Each layer has multi best practices, standards together to develop, apply the Internet. (ICAINN, 2019)

Module 2: Access and Empowerment

The Internet is a versatile tool that can enable progress and advance society. How do we provide Internet access to people, and how does it empower them?

2.1 Infrastructure for access and connectivity

5G Technolo

5G is the fifth generation of cellular technology, which is designed to increase speed, reduce latency, and improve the flexibility of wireless services. Its theoretical peak speed is 20 Gbps, which is 20 times higher than the peak speed of 4G. Since 5G promises lower latency, it can improve the performance of business applications and other digital experiences, e.g. online gaming, videoconferencing, and self-driving cars. (Cisco, n.d.)

Disaster resilience

According to DFID (2011), Disaster resilience is the ability of countries, individuals and communities, to adapt to and recover from natural hazards, e.g. earthquakes and drought, without compromising long-term prospects for development. (Combaz, 2015)

Training Modules

- + Renewed module (+ Sustainability)
- + Updated sub-section
- + Case study on each module



NetMission Buddy

- + Chat with DotAsia CEO
- + Leading training's groups
- + Moderating sessions
- + Selecting & interviewing participants

Upcoming events in December 2021

Hong Kong YIGF 2021

- Dec 22, 2021 (Wed) 12:00-14:00 UTC
- Theme: Reimagine our future Sustainability & tech trends in 2020s
- Showcasing insightful sharing from speakers from different regions
- Facebook livestream available for broader audience

IGF 2021 Workshops organized & involved

- WS #110 The Paradox of Virus Contact Tracing Apps Organized by Jenna Fung
- WS #214 Achieving Sustainable Local Tourism and Nature Conservation Organized by Edward Choi, Jenna Fung
- WS #50 Critical Times: Impact of Digitalization on Climate Change Organized by DotAsia