



Keynote Speech
Toward "Un-Wired" with Internet-by-Design
Dr. Hiroshi Esaki



Attack and Defense for the New Normal: Healthcare and Educational Institutions as Examples
Dr. Benson Wu



Artificial Intelligence in Healthcare: Opportunities and Challenges for Low Resource Countries
Dr. Bishesh Khanal



Thriving in the New Normal through Digital Transformation: The Philippine National Police Experience
PLTCOL Ma. Angela Salaya



Making Weather News More Accurate and Responsive: The Power of Technological Innovations and Human Supporters
Tomohiro Ishibashi



DAY 1

11AM (GMT+8, Manila), Friday, 25 February, 2022

Opening Ceremony

Keynote Speech

Toward "Un-Wired" with Internet-by-Design
Dr. Hiroshi Esaki

12:00PM (GMT+8, Manila) CFP Presentations: Education

VIXION: A Low-Bandwidth Solution to Inclusive Online Learning with AI Proctoring
Psylocke Antonio

How Technology Changes Old Habits in Education System in Junior High School 142
Aditya Murti Kusuma Atmaja

Online Oral Assessment Support System for Large-Scale Japanese Speaking Courses Abroad
Yuka Kataoka

Role of Library on Community Development in Myanmar
Thant Thaw Kaung

Pro, Cons, and Security Issues with E-Learning Platforms
Alice Lau

Form Development Technique in Product Design Education
Ketan Madan Chaturmutha

DAY 2

11AM (GMT+8, Manila), Saturday, 26 February, 2022

Invited Session Speakers

Attack and Defense for the New Normal: Healthcare and Educational Institutions as Examples
Dr. Benson Wu

Artificial Intelligence in Healthcare: Opportunities and Challenges for Low Resource Countries
Dr. Bishesh Khanal

Thriving in the New Normal through Digital Transformation: The Philippine National Police Experience
PLTCOL Ma. Angela Salaya

Making Weather News More Accurate and Responsive: The Power of Technological Innovations and Human Supporters
Tomohiro Ishibashi

01:15PM (GMT+8, Manila) CFP Presentations: Emerging Technologies

Twitter Data Classifier Web Application: How Twitter Data Can Create Value for the Government
Gian Lloyd Jacoba

A Predictive Study on the Relevance of Twitter in Disaster Risk Management
Karisha Marie Presillas

Analyzing Twitter Sentiment for Forecasting Cryptocurrency Market Movement Using Machine Learning
John Laryn Corsino

Traffic COP – Smart Spot Fine Management System
Kasun Rukmaladeniya

DAY 3

11AM (GMT+8, Manila), Sunday, 27 February, 2022

CFP Presentations: Healthcare

Web Application to Monitor the Risk of a Stroke
Karstin Paul Ancheta

A Recommender System for Philippine Healthcare: A Data-Driven Approach in Contraceptive and Maternal Health
Ryan Matthew Neil Tomeiden

Development of the Contact Tracing Management Information System (CTMIS)
Jan Keith Campus

ConnectCare
Nabeel Quadri

Integration of Mental Health Practices in Students' Educational Habits Through Machine Learning-Based Academic Scheduler and Helper
Phoenix Antonio

02:30PM (GMT+8, Manila) Closing Ceremony

ZOOM Link

https://apnic.zoom.us/j/7Uupf-Cuqj8oGtNsaIX5h-Mc_5aELV5oeHO2

