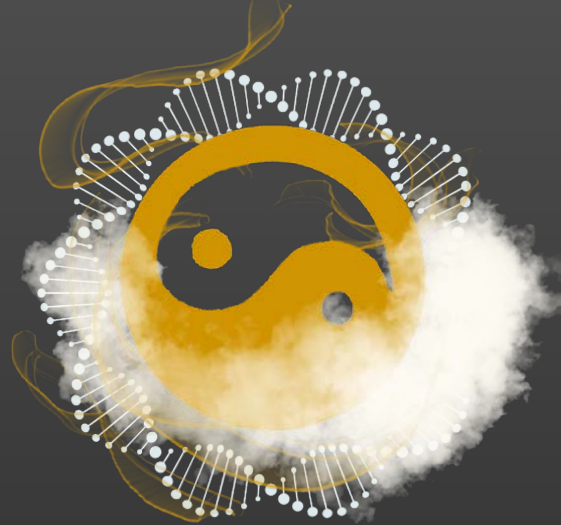




Learning Beyond Boundaries

A class on Clinical Genetics



APSHG Virtual Summer School of Clinical Genetics

22 AUGUST 2020

06:20 am - 15:30 am (Delhi)

07:50 am - 17:00 am (Bangkok)

08:50 am - 18:00 pm (Singapore/Kuala Lumpur/Manila/Taipei)

10:50 am - 20:00 pm (Canberra)

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Limited space!

Organized by
Asian Pacific Society of Human Genetics
Implemented by
National Taiwan University College of Medicine, National Taiwan
University Hospital and Taiwan Human Genetics Society

AGENDA

Session One

Chair: Shuan-Pei Lin / Duangrurdee Wattanasirichaigoon

| | Speaker | Title |
|---------------|-------------------------------|---|
| 8:50AM | APSHG / THGS / Yin-Hsiu Chien | Welcome |
| 9:00-9:30AM | Poh-San Lai | Genomic medicine in Asia: economy, technology, and culture |
| 9:30-10:00AM | Eva Maria Cutiongco-de la Paz | TBA |
| 10:00-10:30AM | Thanyachai Sura | Genetics and genomics in Thailand: challenges and opportunities |

Session Two

Chair: Fuu-Jen Tsai / Yin-Hsiu Chien

| | Speaker | Title |
|---------------|---------------------|---|
| 10:30-11:00AM | Brian Hon-Yin Chung | Clinical recognition of syndromes |
| 10:00-11:30AM | Anne Chun-Hui Tsai | Dysmorphology in the genomic Medicine Era |
| 11:30-12:00PM | Meow Keong Thong | Genetic counselling in the era of genomic medicine: evolution or revolution |

Session Three

Chair: Brian Chung / Bin Alwi Zilfalil

| | Speaker | Title |
|---------------|--------------------|--|
| 14:00-15:00PM | Christian Gilissen | Introduction of NGS pipelines and annotation |
| 15:00-15:30PM | Jiajia Xu | From 5 Million Variants to an Answer – Brief introduction to TruSight Software Suite |
| 15:30-16:00PM | Zuwei Qian | Adopting Long-Read Sequencing to Solve Rare Disease |
| 16:00-17:00PM | Gareth Baynam | Lyfe Languages: Advancing the diagnosis and care of Indigenous people living with a rare disease |

Session Four

Chair: Wuh-Liang Hwu / Lakshmi B.R

| | Speaker | Title |
|---------------|--|--|
| 17:00-17:30PM | Nicole Fleischer | Prioritization of exome data by image analysis |
| 17:30-18:00PM | Nancy Yin-Hsiu Chien | Newborn Screening – explored the possibilities |
| 18:00PM | Nancy Yin-Hsiu Chien / Nina Ni-Chung Lee | Closing remark |