



## APARDO November 22-24 2024

# CONFERENCE

**Philippines** 



Venue: Dusit Thani Manila

#### **Agenda**

### **DAY 0:**

Friday, November 22 (2:00PM - 8:00PM PHT)

| Time<br>PHT   | Program                              |
|---------------|--------------------------------------|
| 2:00 – 3:00PM | APARDO Board Meeting                 |
| 3:00 – 4:00PM | APARDO Alliance of Companies Meeting |
| 4:00 – 5:30PM | APARDO Member Update Meeting         |
| 6 :00– 8:00PM | Welcome Reception                    |

#### 2024 Conference Theme: Changing the Paradigm

Saturday, November 23 (8:00AM - 6:00PM PHT)

| Time<br>PHT   | Program  | Speaker(s)  |
|---------------|--|---|
| 8:00 – 8:30AM | Registration   |   |
|               |  | Ms. Cynthia Magdaraog<br>(President, Philippine Society for Orphan<br>Disorders)  |
| 8:30 – 8:45AM | Conference Welcome & Opening   | Dr. Carmencita Padilla (National Scientist, National Academy of Science and Technology; Emeritus Professor, College of Medicine, University of the Philippines Manila / APARDO) |
| 8:45 – 9:00AM | Getting to know the Filipino Rare Disease Patient Community - Video and Showcasing the patient group achievements and activities |   |









| Time<br>PHT     | Program  | Speaker(s)  |
|-----------------|--|---|
| 9:00 – 9:15AM   | Conference Welcome Remarks Theme: Changing the Paradigm  | Dr. Durhane Wong-Rieger<br>(President, APARDO / Canadian ORD)   |
|                 | Introduction of the Secretary, Department of Health, Philippines   | Dr. Carmencita Padilla  |
| 9:15 – 9:40AM   | Keynote Address: Advancing Rare Disease as a Key Priority in Universal Health<br>Coverage in Philippines | Dr. Teodoro Herbosa<br>(Secretary, Department of Health)  |
|                 | Session 1 – Newborn Bloodspot Screening  | MC/Moderator: Dr. Rachel Yang (Chinese Alliance of Rare Diseases (CHARD) / APARDO)  |
| 9:40 – 10:00AM  | Keynote Presentation WHO NBS initiatives and focus   | Dr. Ayesha de Costa<br>(Scientist, Dept of Maternal, newborn,<br>child and adolescent health, World Health<br>Organisation)   |
| 10:00 – 10:20AM | Keynote Presentation The Global Screening Eco-System in 2024   | Dr. Bradford L. Therrell<br>(Director, U.S. National Newborn Screening<br>and Global Resource Center)   |
| 10:20 – 10:50AM | Panel Response –Newborn Bloodspot Screening –APAC Country response to Keynotes and local applications    | Dr. Melanie Alcausin (Director, Institute of Human Genetics, Philippines) Dr. Meow-Keong Thong (Professor and Consultant Clinical Geneticist, Genetics & Metabolism Unit, Department of Paediatrics, Faculty of Medicine, University of Malaya, Malaysia) Dr. Phuoc Huy Do (Vietnamese Organization for Rare Diseases) Dr Ting Teck Wah (Senior Consultant Genetics Service, Department of Paediatrics, KK Women's and Children's Hospital (KKH) Singapore) |
| 10:50 – 11:10AM | Morning Tea Break  |   |
|                 | Session 2 – Genomic Sequencing: Newborns and Beyond  | MC/Moderator: Ms. Monica Ferrie   |
| 11:10 – 11:30AM | GenSCAN – An Australian Research Initiative  | Virtual:  Dr. Tiffany Boughtwood  (Managing Director, Australian Genomics)  |









| Time<br>PHT     | Program   | Speaker(s)   |
|-----------------|---|--|
| 11:30 – 12:10PM | NBS, Exome Sequencing, Genome Sequencing  | Prof Herawati Sudoyo (Principal Investigator, Genome Diversity and Diseases Laboratory Mochtar Riady Institute of Nanotechnology, Indonesia) Dr. Eva Cutiongco-de la Paz (Executive Director, National Institutes of Health, Philippines) Dr. Duangrurdee Wattanasirichaigoon (Professor of Pediatrics and Medical Genetics at the Department of Pediatrics, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Thailand) |
| 12:10 – 12:40PM | Panel Response and Discussion  - Key elements for success - Overcoming barriers – with 'who' and 'how' - Development steps from screening to sequencing | Patient, Regional and Professional Representatives:  Ms. Yukiko Nishimura (Asrid, Japan) Ms. Eka Fetranika (Indonesia Rare Disorders (IRD)) Dr. Claudia CY Chung (Senior Researcher, Hong Kong Genome Institute, The University of Hong Kong)  |
| 12:40 – 1:40PM  | Lunch and Networking  |  |
|                 | Session 3 – Diagnostic and Care Models  | MC/Moderator: Dr. Durhane Wong-Rieger  |
| 2:00 – 2:30PM   | Presentation: AI-enabled technology - As a diagnostic tool in primary care - Auto-reassessment  | Prof. Dr. Christian J. Hendriksz<br>(A Rare Cause)   |
| 2:30 – 3:10PM   | <u>Video Presentation: Diagnostic Models</u> - Centre's of Excellence – Brazil / Romania / Saudi Arabia   | Dr. Durhane Wong-Rieger  |
| 3:10 – 3:30PM   | Panel Response and Discussion - Q: How do we get there at local level? - Q: What could be possible at regional level? - Overcoming barriers             | Dr. Dong Dong (Illness Challenge Foundation / APARDO) Dr. Rachel Yang Dr. Carmencita Padilla   |
| 3:30 – 4:00PM   | Afternoon Break   |  |
|                 | Session 4 – The role of Healthcare Professional and Patient Communities in Prevention and Screening   | MC/Moderator:<br>Dr. Rachel Yang   |









| Time<br>PHT   | Program   | Speaker(s)   |
|---------------|---|--|
| 4:00 – 5:00PM | Panel Discussion  Response to the day - Reflections on screening and sequencing - Reflections on AI enabled technology in diagnostics - What care models need to support the diagnostic journey - The diversity challenge - Keeping pace with technology for patient groups | Ms. Nadiah Hanim (Malaysian Rare Disorders Society) Ms. Eka Fetranika (Indonesia) Dr. Duangrurdee Wattanasirichaigoon (Thailand) Mr. Ekawat Suuwantaroj (Director, World Federation of Hemophilia, Thailand) Dr. Melanie Alcausin (Philippines) Ms. Jasmine Goh (Genetics. Assistant Nurse, KK Women's and Children's Hospital (KKH), Singapore) |
| 5:00 – 6:00PM | Networking – drinks and canapes  International Showcase - Participants can pre-register for a 10 minute slot to showcase Asia Pacific patient led innovation  |  |

#### Access to Drugs, Treatment and Therapies for LMIC's

#### DAY 2: Sunday, November 24 (9:00AM - 3:45PM PHT)

| Time<br>PHT   | Program  |                                       |
|---------------|--|---------------------------------------|
| 9:00 – 9:15AM | Welcome to Day 2 Highlights and Key Learnings from Day 1 Understanding the Access and struggles of LMICs               | Dr. Carmencita Padilla                |
|               | Session 1 – The Access Challenge Designing and delivering for LMIC's   | MC/Moderator: Dr. Durhane Wong-Rieger |
| 9:15 – 9:30AM | Presentation: Global Determinants for access - Economic - Cultural - Financial - Political - Health System - Awareness | Dr. Durhane Wong-Rieger               |
|               | Session 2 – Access to Treatment Innovation   | MC/Moderator: Dr. Carmencita Padilla  |









| Time<br>PHT  | Program  |  |
|--|--|--|
| 9:30 – 10:30AM   | Panel Discussion: Strategies that Work  - Cross-border compassionate program/fund  - Clinical trial – NBS –Advanced therapies –Gene therapy  - HTA: Modified Multi-criteria Evidence Assessment & Analysis  - Scaled Negotiated Pricing  | Ms. Emmylou Casanova (Philippines Patient Advocate - GPP) Ms. Nadiah Hanim (Malaysia) Dr. Duangrurdee Wattanasirichaigoon (Thailand) Dr. Phuoc Huy Do (Vietnam) Atty. Jose Ochave (SVP, United Laboratories, Inc) Ms. Doreen Tan (Sanofi)  |
| 10:30 – 11:00AM  | Morning Tea Break  |  |
|  | Session 3 – Workshop Designing Access Strategies for LMIC's  | MC/Moderator: Dr. Durhane Wong-Rieger  |
| 11:00 – 12:30PM  | Small Group Case Studies Problem-Solving  Format:  • Preassigned mixed groups (10 persons)  • Access Challenge: Individual/Family with Rare Condition and Treatment Option(s)  • Context: Country, Access Pathway, Healthcare Infrastructure  • Financial Situation  Questions:  - What works and what doesn't work  - What does (good) access look like  - What support is needed to support equitable access |  |
| 12:30 – 1:00PM   | Working Lunch Break  |  |
| 1:00 – 1:20PM<br>1:20 – 2:15PM<br>2:15 – 2:45PM<br>2:45 – 3:00PM | Parallel activities:  1. Group Leaders to prepare report out 2. Panel by Industry Reps  Report out from each Breakout Group (3 mins each)  Reaction from Policy Makers  Summary of Breakout groups (by Moderator)  | Moderator: Dr. Carmencita Padilla  Industry: Ms. Anne-Sophie Chalandon (Sanofi) Mr. Lee Davelaar (Pfizer) Ms. Flaminia Macchia (AstraZeneca/Alexion) Mr. Logan Caragata (Roche) Dr. Shirlene Badger (Illumina)  Policy Makers: Dr Jose Gerard Belimac (Division Chief, Child, Adolescent & Maternal Health, Department of Health, Philippines) Dato' Dr Mohd Azman bin Yacob (Director of the Medical Development Division, Ministry of Health, Malaysia) Mrs. Hansa Thaisri (Deputy Director, Medical Life Sciences Institute, Department of Medical Sciences, Ministry of Public Health, Thailand) |









| Time<br>PHT   | Program   |   |
|---------------|---|---|
| 3:05 – 3:15PM | Group Photo   |   |
|               | Session 4 – Next Steps and Close  |   |
| 3:15 – 3:30PM | WHO Resolution  Pilot Poject: ENDING the Rare Disease Diagnostic Odyssey: Together – ONE Step At A Time | Ms. Monica Ferrie<br>Dr. Durhane Wong-Rieger<br>Dr. Rachel Yang<br>Ms. Flaminia Macchia |
| 3:30 – 3:45PM | Joint closing statements APARDO and PSOD  | Dr. Durhane Wong-Rieger<br>Dr. Carmencita Padilla                                       |