VIRTUAL MEETING

DIA-CoRE Singapore Annual Meeting 2020

-Driving Healthcare Innovation and Collaboration in Asia

Organised by DIA and CoRE

New Dates: 6–7 July & 13–14 July, 2020

PROGRAMME CO-CHAIRS

Dorothee GRIMALD
Director
Global Regulatory Policy
MSD Singapore

James LEONG
Head of Pharmaceutical Regulatory Science Programme
Centre of Regulatory Excellence (CoRE)
Duke-NUS Medical School

ADVISORY COMMITTEE

Shun JIN
Head, Regulatory Affairs
APMA
Sandoz

Kum Cheun WONG
Head Asia Pacific Regulatory & Development Policy, Novartis Asia Pacific Pharmaceuticals Pte Ltd

Jing Ping YEO
Director, Research Integrity, Compliance and Ethics
Singapore Health Services Ptd Ltd

Fredrik Nyberg
Managing Director
Asia Pacific
MedTech Innovator

Vicky HAN
Senior Director
Policy Group Lead for Asia Pacific, Global egulatory Affairs, Janssen Asia Pacifi

In the current landscape of rapid advances in medical sciences and technology, many opportunities abound for improving the quality and delivery of healthcare. New technology, systems and concepts are constantly explored to bring better health outcomes for patients. Beyond innovations in health products, IT continue to advance the changes with increasing utility of data sciences and Artificial Intelligence in transforming healthcare management. Given the complex interactions among the stakeholders, it is vital to be well-informed of the significant progresses and collaboration with relevant stakeholders to fully harness the value of this exciting evolution in healthcare

Program Highlights

- Innovations and new paradigms that redefined healthca e
- Data sciences for enhancing the quality of patient care in Asia
- Convergence and reliance pathways – fostering partnerships among stakeholders
- Townhall on ASEAN regulatory matters

Who should attend?

- Industry professionals in Pharmaceuticals and Medical Technologies involved in Research & Development, Regulatory Affairs, Market Access and Medical Affairs
- Regulators and personnel from Health Authorities and Ministries
- Academia and Researchers

REGISTRATION OPEN

PROGRAMME COMMITTEE

Audrey Ooi
Acting Head
Business Development
Clinical Research Malaysia

Mei Ding
JAPAC Regional Lead, Regulatory Policy and Intelligence
AbbVie Pte. Ltd

Finny Liu
APAC Regional Regulatory Policy Lead
PDR
Roche, Singapore

Thean Soo (TS) Lo
Regulatory Affairs Management Consultant

Jack Wong
Founder
Head of Regulatory Affairs International (RegASK)
ARPA (Asia Regulatory Professionals Association)

Yasha Huang
Regional Regulatory Affairs and Policy Lead
Roche Diagnostics Asia Pacific

MEETING MANAGER

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Sherna WADIA
Associate Director
Centre of Regulatory Excellence | Phone: +65 66015147 | CoRE@duke-nus.edu.sg

AGENDA | Day 1 | July 6, 2020

Session 1 – Connected Care with Innovation

Chair: **Dorothee GRIMALD**
Director Global Regulatory Policy
MSD Singapore

Our panelists will discuss how health innovations and technologies impact the healthcare system and can deliver patient care outside the traditional medical setting

3.00pm **Welcome and Opening Remarks**

Shun JIN
Head, Regulatory
Affairs APMA
Sandoz

Dorothee GRIMALD
Director Global Regulatory Policy
MSD Singapore

3.15pm **Have Healthcare Innovations Delivered Their Promises? A Review of Connected Care and Measures of Success**

- Overview of impact that innovation and technology have on healthcare
- Defining onnected care from patient's perspective
- Practical goals to monitor progress in achieving connected care

Keren Priyadarshini
Regional Business Lead
Worldwide Health
Microsoft Asia

3.45pm **How Technology Companies Are Redefining Connected Care**

- Journey of transformation into a pharma company
- Ideals of a connected care model and the challenges in implementation

Fabio La Mola
Partner, Global Healthcare Co-Head, Asia-Pacific
L.E.K. Consulting

4.15 pm Tea / Coffee Break

4.30 pm **Panel Discussion : Connected Care with Innovation**

Moderator
Jing Ping YEO
Director, Research Integrity, Compliance and Ethics
Singapore Health Services Ptd. Ltd.

Panelists

Keren Priyadarshini
Regional Business Lead
Worldwide Health
Microsoft Asia

Fabio La Mola
Partner
Global Healthcare Co-Head
Asia-Pacific
L.E.K. Consulting

Daniel Ting
Assistant Professor
Ophthalmology
Duke-NUS Medical School

Fredrik Nyberg
Managing Director
Asia Pacific
MedTech Innovator

5.15 pm **Networking & Exhibit Visit**

6.00 pm **Day End**

AGENDA | Day 2 | July 7, 2020

Session 2 – Innovations in Healthcare - Med Devices & Tech

Co-Chairs:

Yasha HUANG
Regulatory Affairs & Policy
Roche Diagnostics Asia Pacific

Jack WONG
Founder
Head of Regulatory Affairs International (RegASK)
ARPA (Asia Regulatory Professionals Association)

This event showcases the latest trends and issues in medical technologies. The topics will look into products and processes that hold promises to impact and advance the quality of patient care.

9.00am **3D Printing for Personalised Medical Devices**

- Evolution of 3D printing technology in healthcare
- Challenges in bringing additive manufacturing into health product development space

Marc Engelhardt
Manger – Clinical Affairs
Stryker, Germany

9.20am **Disruptive Technology - Innovating Clinical Trials**

- Advancement of wearables and patient technologies
- Progress in the utility of virtual clinical trials

Ross Rothmeier
Vice President -Technology
Medidata, a Dassault Systèmes company

9.40am **Artificial Intelligence in Radiology : where we are in 2020**

- Understanding machine learning (ML) and deep learning (DL) as basis in AI
- Utility in progressing healthcare

Thian Yee Liang
Senior Consultant
Department of Diagnostic Imaging
National University Hospital

10.00am Break

10.20am **Digital therapeutics (DTx) as evidence-based therapeutic interventions driven by high quality software programs**

- Global responses to this new treatment domain
- Gaps and uncertainties for regulating digital therapies

Sethurama Rama
Director
Medical Devices Branch, Medical Devices Cluster
Health Products Regulation Group
Health Sciences Authority

10.40am **Revolutions in the Regulation of Artificial Intelligence Development of AI regulations in APAC markets**

- Global benchmarking and gap assessment

Nate Carrington
Vice President - Quality and Regulatory
Diagnostics Information Solutions
Roche Diagnostics

11.00am **Panel discussion: Addressing Concerns in Digital Health**

- Progress in cybersecurity: Storage, transfer, and encryption of data
- Legal and ethics issues regarding patients, privacy and rights

Moderator

Ross Rothmeier
Vice President -Technology
Medidata, a Dassault Systèmes company

Panellists

SETHURAMAN Rama
Director -Medical Devices Branch, Medical Devices Cluster
Health Products Regulation Group
Health Sciences Authority

Snehal Patel
CEO and co-founder
My-doc and Galen Growth Asia

Steven Bell
Senior Vice-President
Diagnostic Imaging and Digital Health Asia-Pacific
Siemens Healthineers

Thian Yee Liang
Senior Consultant
Department of Diagnostic Imaging
National University Hospital

11.30am **Networking**

Session 3 – Innovations in Healthcare - Pharma

Co-Chairs

James LEONG
Head of Pharmaceutical
Regulatory Science Programme
Centre of Regulatory Excellence (CoRE)
Duke-NUS Medical School

Mei DING
JAPAC Regional Lead
Regulatory Policy and Intelligence
AbbVie Pte. Ltd

This event showcases the latest trends and issues in pharmaceutical development and healthcare management. The topics will look into products and processes that hold promises to impact and advance the quality of patient care.

3.00pm **Personalised Healthcare – Pivotal Role for Next Generation Sequencing**

- Impact on healthcare management
- Potential barriers to implementation into clinical practice

Devmanyu Singh
Foundation Medicine Transformation Lead Pharma International
Roche Singapore Pte Ltd

3.20pm **Gene and Cell Therapy in Asia: Where We Are Now and What is Next?**

- Progress in Asia for adapting to the changing landscape in advanced therapies
- Opportunities to enhance the environment

Tan Wee Kiat
Chief Operating Officer
CytoMed

3.40pm **Practical Utility of Real World Data**

- Case studies in drug development and regulatory decision-making
- Advancing patient-centric care with RWE

Chris Pashos
Independent Consultant

AGENDA | Day 2 | July 7, 2020

4.00pm — Break

4.20pm — **Innovation in Pharmacovigilance**

- New approaches for optimising product life cycle management
- Platforms for multi-stakeholder involvement

Jean-Christophe Delumeau
Head of PharmacoVigilance Policy Strategy
QPPV Office
Bayer Pharma (Singapore)

4.50 pm — **E-labelling as a Tool for Enhancing Patient Care**

- Utility and value of e-labelling in improving care management
- Global progress and impact measures

Aimad Torqui
Director
Global Regulatory Policy
MSD

5.15 pm — **Panel Discussion : elabelling implementation**

Moderator
Rie Matsui
DIA Asia Labelling Community
Pfizer

Panelists

Po Wen Yang
Section Chief
Division of Medicinal Products
Taiwan FDA

Junko Sato
Office Director
Office of International Program
PMDA

Aimad Torqui
Director
Global Regulatory Policy
MSD

5.45 pm — **Day End**

AGENDA | Day 3 | July 13, 2020

Session 4 –From Development to Commercialisation

Chair: **Jack Wong**
Founder
Head of Regulatory Affairs International (RegASK)
ARPA (Asia Regulatory Professionals Association)

This session will bring together regulatory leaders and experts in the product development field, who will sha e their experiences and insights on how to increase the chances of commercial success through identifying and reducing the potential barriers.

9.00am **Introduction and overview**

Moderator
Jack Wong
Founder
Head of Regulatory Affairs International (RegASK)
ARPA (Asia Regulatory Professionals Association)

Panel
Regulatory Strategy Planning
Shun JIN
Head, Regulatory Affairs, APMA
Sandoz

Project Management
Lisa Palladino Kim
Director of Capstone / Lecturer,
MS Clinical Research Management,
Rutgers Biopharma Educational Initiative
School of Health Professions

Stakeholder Engagement
Hideyuki Kondo
Japan Program Head Neuroscience
& Ophthalmology Development Unit
Novartis Pharma K.K., Tokyo, Japan

Mark Chong
Curriculum co-head
Singapore Biodesign
Senior Lecturer
Nanyang Technological University

Yasha Huang
Regulatory Affairs & Policy
Roche Diagnostics Asia Pacific

10.30am Break

AGENDA | Day 3 | July 13, 2020

Session 5: Fostering an environment for Collaboration among stakeholders

Chair: **Audrey Ooi**
Acting Head - Business Development
Clinical Research Malaysia

The ongoing healthcare transformation requires multi-stakeholder collaboration to fully harness the value of this exciting evolution. This session will bring collaboration perspectives from patients, innovators and HTA/payers, and will discuss how to foster an environment for such collaboration.

11.00am **Inclusivity – The Importance of Patient Perspective**

- Areas of contribution from patients to improve health management
- Modalities of hearing the patient voice for healthcare decision-making
- Global movement in incorporating patient perspectives

Rajakanth
Principal Consultant
Manifeste LLP

11.20am **Nurturing Innovators**

- Landscape for supporting the growth of innovators and development of ideas
- Gaps in understanding the requirements for product commercial success

Simon Gordon
Deputy Director, Venture Building
SGInnovate

11.40am **Opportunities for Collaboration to Impact Health**

- Case studies of valuable multi-stakeholder collaboration in healthcare
- Creating a suitable environment in ASEAN for healthcare collaboration

Jeffry Mann
Partner
Morgan Lewis

Yap Wai Ming
Director
Morgan Lewis Stamford LLC

12.00pm **Panel Discussion**

Co-Chairs

Finny LIU
APAC Regional Regulatory Policy Lead, PDR
Roche, Singapore

Panelists

Simon Gordon
Deputy Director, Venture Building
SGInnovate

Rajakanth
Principal Consultant
Manifeste LLP

Jeffry Mann
Partner
Morgan Lewis

Yap Wai Ming
Director
Morgan Lewis Stamford LLC

12.30pm Break

12.45pm **Innovation Hub** TriNetX

13.15 **Day End**

AGENDA | Day 4 | July 14, 2020

Session 6 – DIAmond Session : Addressing the New Challenges

Co-Chairs

Finny LIU
APAC Regional Regulatory
Policy Lead, PDR
Roche, Singapore

Thean Soo (TS) Lo
Regulatory Affairs Management Consultant

This concluding session will provide the sharing from various representatives of ASEAN regulatory authorities on the progress on oncoming initiatives, as well as thoughts on new approaches to optimise regulatory efficie y and effectiveness.

2.00pm **Relating the Medical Device and Pharmaceutical Regulations**

- Interactions between pharmaceuticals and device regulation and impact on patients
- Opportunities to enhance communications between the two frameworks
- Across both industry and regulators

Miang Tanakasemsub
Head
Regulatory Affairs - Asia Pacific & Russia
Alcon

Claire Chin
Area TA Head
Regulatory Affairs, JAPAC
AbbVie

2.30pm **Update on ASEAN ACCSQ PPWG Harmonization Efforts**

Siti Hidayah binti Kasbon
Senior Principal Assistant Director
New Drug Product Section - Centre of Product & Cosmetic Evaluation
NPRA, Malaysia

3.00pm **Update on ASEAN Medical Device Harmonization Efforts**

Sethurama Rama
Director
Medical Devices Branch, Medical Devices Cluster, Health Products Regulation Group
Health Sciences Authority

3.30pm **Experience on the WHO-ASEAN Joint Assessment Project**

Samvel Azatyan
Unit Head (a.i.), Regulation and Safety [REG], Regulation and Prequalification [RPQ]
World Health Organization (WHO)

4.00pm Break

4.15 pm **DIAmond Session: Panel Discussion : ASEAN Townhall**

"Addressing unmet medical needs - Maximizing the use of limited resources to expedite access of innovative products for ASEAN patients"

- Sharing of existing pathways for expedited access
- Discussion on furthering the utility of regulatory reliance and cooperation for new health products
- Discussion on the implementation of Good Regulatory Management

Moderator

John Lim
Executive Director, Centre of Regulatory Excellence (CoRE), Duke-NUS Medical School Singapore

Panelists

Agnes Chan
Director -Therapeutic Products Branch, Medicinal Products Pre-Market Cluster, Health Sciences Authority

Samvel Azatyan
Unit Head (a.i.), Regulation and Safety [REG] Regulation and Prequalification [RPQ] World Health Organization

Sethurama Rama
Director - Medical Devices Branch, Medical Devices Cluster, Health Products Regulation Group, Health Sciences Authority

Siti Hidayah binti Kasbon
Senior Principal Assistant, Director New Drug Product Section Centre of Product & Cosmetic Evaluation, NPRA, Malaysia

Jesusa Joyce N. CIRUNAY
Director IV, Center for Drug Regulation and Research, Food and Drug Administration Philippines

Thean Soo (TS) Lo
Regulatory Affairs Management Consultant

Adelheid Schneider
Head of Quality and Regulatory Asia Pacific
Roche Diagnostics Asia Pacific Pte Ltd

5.15 pm **Networking and closing**

VIRTUAL MEETING

DIA Singapore Annual Meeting 2020 - Driving Healthcare Innovation and Collaboration in Asia (*Organised by DIA and CoRE)*
Event I.D. 83320 | 6–7 July & 13–14 July, 2020 | Singapore

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CANCELLATION POLICY: ON OR BEFORE JUNE 5, 2020

- Cancellations must be in writing and received on or before June 5, 2020. Registrants who do not cancel in writing by that date and do not attend the event will be responsible for the full registration fee paid. Registrants are responsible for cancelling their own hotel and airline reservations.
- DIA reserves the right to alter the venue, if necessary. If an event is cancelled, DIA is not responsible for any airfare, hotel or other costs incurred by registrants.
- UPON CANCELLATION, the administrative fee that will be withheld from refund amount is 25 % of the delegate fee

FULL MEETING CANCELLATION

- Post 5 June 2020 the full registration fee will be forfeited and no refunds will be made.
  All refunds will be issued in the currency of the original payment

REGISTRATION FEES FOR TWO DAYS CONFERENCE

(*Registration fee includes refreshment breaks and luncheons.)*

Early Bird (Until 30th January 2020) (Subject to Payment Realization)

			(Exchange rate: I USD = 1.36 SGD) Registration Fee (SGD)
Member	**Industry**	Early-bird	900
		Standard	1,100
		On-site	1,300
	Academia, Non-Profit	Early-bird	400
		Standard	500
		On-site	600
Non-Member	**Industry**	Early-bird	1,100
		Standard	1,300
		On-site	1,500
	Academia, Non-Profit	Early-bird	600
		Standard	700
		On-site	800
Government		Early-bird	400
		Standard	500
Student			200

Membership	w/o tax
DIA Membership	200
2-Year Membership	360

Table Top/Booths	**w/o tax**
Early Bird	4,000
Standard	5,000

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STUDENT REGISTRATIONS

A student is an undergraduate/graduate who can document enrollment in a signature accredited, degree granting, academic program. Please send completed registration form, payment and copy of student identific tion.

DRUG INFORMATION ASSOCIATION

800 Enterprise Road, Suite 200
Horsham, PA 19044-3595
tel: 1.215.442.6100 | email: Americas@diaglobal.org

PAYMENT DETAILS

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