# DIA

# Latin America Regulatory Conference

February 22-24 | Virtual



# **PROGRAM COMMITTEE**

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Latin America Lead, Global Regulatory Policy and Intelligence The Janssen Pharmaceutical Companies of Johnson & Johnson, Argentina

# Overview

Join global regulators, industry, and academia to engage in a series of strategic discussions on current regulatory landscape, globalization, and harmonization initiatives in Latin America.

DIA brings you a symposium with interactive dynamics, where you will be engaged in discussions with key stakeholders influencing the advancement and implementation of regulatory convergence initiatives in Latin America.

Join us to discuss multi-regional cooperation, global harmonization, and best practices related to Latin America's regulatory landscape. Sessions will highlight regulatory approaches and good practices to ensure reliance in Latin American and strategic initiatives to improve collaboration and cooperation.

\*The primary language is English, however simultaneous interpretation in English and Portuguese will be available during this Conference.

# Who Should Attend?

Professionals involved in:

- Drug regulation
- Clinical Research and Development
- Medical and Scientific Affairs
- Quality Assurance
- Research and Development
- Strategic Sourcing/Planning
- Regulatory Affairs



800 Enterprise Road Suite 200 Horsham, PA 19044 USA

# #LARC21 | DIAglobal.org As of February 17, 2021

# Schedule At-A-Glance

DAY ONE   MONDAY, FEBRUARY 22	
9:45AM-12:00PM	Welcome and Session 1: Regional and Global Updates Part 1
12:00-12:45PM	Networking Break
12:45-1:45PM	Session 2: Reliance and Regulatory System Strengthening
1:45-2:15PM	Networking Break
2:15-3:15PM	Session 3: Lifecycle Management
DAY TWO   TUE	SDAY, FEBRUARY 23
10:00-11:00AM	Session 4: Evolution in Manufacturing / Advanced Therapies
11:00-11:30AM	Networking Break
11:30AM-12:45PM	Session 5: Regulatory Pathways for IO Drugs and How to Select the Right Endpoint(s)
12:45-1:15PM	Networking Break
1:15-2:15PM	Session 6: eLabeling in Latin America is This Concept a Possible Reality?
DAY THREE   TUESDAY, FEBRUARY 24	
10:00-11:30AM	Session 7: How Can Clinical Trial Innovative Designs Accelerate Medical Innovation for Patients?
11:30AM-12:00PM	Networking Break
12:00-1:00PM	Session 8: Regulatory Convergence in Pandemic Situations
1:00-1:30PM	Networking Break
1:30-3:30PM	Session 9: Regulator Panel – Regional and Global Updates Part 2

# Learning Objectives

At the conclusion of this conference, participants should be able to:

- Identify the current regulatory landscape across Latin America including updates on harmonization and convergence efforts, and individual regional priorities from various National Regulatory Authorities
- Discuss how emerging regulatory trends and new technologies impact the development and lifecycle of medical products
- Establish various approaches and best practices to promote regulatory reliance in Latin America

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# DAY ONE | MONDAY, FEBRUARY 22

# 9:45AM-12:00PM Welcome and Session 1: Regional and Global Updates Part 1

### **Session Chair**

Renata De Lima Soares, Regulation and Health Surveillance Specialist, Anvisa, Brazil

This session is intended for each National Regulatory Authority (NRA) to provide a summary of the progress made on their regulatory projects as well as their priorities for 2021. Each NRA will have approximately 15-20 minutes to provide an update on progress made on several local, regional, and global projects as well as their priorities for the year that affect regulators and manufacturers/regulated sector in Latin America. A Q&A panel discussion will be held at the end of this session to provide any clarification where necessary.

#### At the conclusion of this session, participants should be able to:

- Be familiar with the most up-to-date resources that support regulatory systems strengthening and the adoption of good reliance practices
- Value the benefits of reliance approaches in regulatory decision making, including in the context of public health emergencies
- Understand the current regional landscape and identify opportunities to improve regulatory efficiencies

#### **Speakers**

Ana Patricia Pineda, MSc, International Regulatory Analyst, OIP, OGROP, OC, FDA, Mexico

**Carlos Junio Falconí Borja**, Director Técnico de Elaboración, Evaluación y Mejora Continua de Normativa Protocolos y Procedimiento, Argencia Nacional de Regulacion, Control Y Vigilancia Sanitaria (ARCSA), Ecuador

**Doris María García Moreno**, Coordinadora General Técnico de Regulación para la Vigilancia y Control Sanitario (ARCSA), Ecuador

#### Role of the National Agency of Reference in the Combat to COVID-19 Pandemic

**Olga Sofía Ponce Quiñonez**, Coordinadora General Técnico de Certificaciones, Control Sanitario (ARCSA), Ecuador

	Heriberto García, Director, Instituto de Salud Pública de Chile, Chile
	Eliana Caballero, Directora General Ejecutiva, AGEMED
	Leonardo Sánchez, Agencia de Regulación Sanitaria (ARSA), Honduras
12:00-12:45PM	Networking Break
12:45-1:45PM	Session 2: Reliance and Regulatory System Strengthening
	Session Chairs Cammilla Horta Gomes, MA, LATAM Regulatory Policy Lead Roche, Brazil
	Roberta Mele Mazza, RPh, RAC, Q&RA Manager, División Diagnóstica Productos Roche, Argentina
	As an approach that supports the best use of available resources and expertise, reliance plays an important role in facilitating timely access to safe, effective and quality-assured medicines and medical devices, as well as in helping regulatory preparedness and response, particularly in context of public health emergencies.
	This session will focus on discussing the role of good reliance practices in regulatory decision-making, as well as other tools for regulatory systems strengthening that increase the efficiency of regulators, producing better public health outcomes. It will present the most recent global developments and resources to support regulators, as well as updated information about the global and regional regulatory scenario and practical considerations that can lead to more consistent regulatory processes.
	At the conclusion of this session, participants should be able to:
	<ul> <li>Be familiar with the most up-to-date resources that support regulatory systems strengthening and the adoption of good reliance practices</li> </ul>
	<ul> <li>Value the benefits of reliance approaches in regulatory decision making, including in the context of public health emergencies</li> </ul>
	Understand the current regional landscape and identify opportunities to improve regulatory efficiencies
	<b>Regulatory Systems Strengthening – Global Update</b> <b>Samvel Azatyan, MD, PhD</b> , Team Lead, Regulatory Convergence and Networks (RCN/REG), World Health Organization (WHO), Switzerland
	<b>Results of CIRS Reliance Study for Latin America</b> <b>Lawrence Liberti</b> , <b>PhD, PMP</b> , Adjunct Assistant Professor, Temple University School of Pharmacy, Regulatory Affairs and Quality Assurance Graduate Program
	<b>Strengthening Regulatory Systems: a consolidated industry perspective</b> <b>Sandra Ligia González</b> , Executive Secretary, Inter-American Coalition for Regulatory Convergence, Medical Technology Sector
	<b>Panelists</b> <b>Steven Bipes</b> , Vice President - Global Strategy & Analysis Advanced Medical Technology Association (AdvaMed)
	Rebecca Lumsden, PhD, Director, Regulatory Policy, Pfizer, Inc, United Kingdom
1:45-2:15PM	Networking Break
2:15-3:30PM	Session 3: Lifecycle Management
	<b>Session Chairs</b> <b>Ana Padua, MSc, RPh</b> , Associate Director GRA CMC Regulatory Intelligence Biopharam Global Regulatory EMD Serono, Switzerland
	Leonardo Semprún, RPh Director, Global Regulatory Policy - Latin America, MSD, Panama

This session will discuss 2 aspect related to the lifecycle management of pharmaceutical products.

- The concept Effective Management of Post-Approval Changes in the Pharmaceutical Quality System (PQS)

   Through Enhanced Science and Risk-Based Approaches Industry (1VQ concept paper). How is possible to
   achieve a transformational shift with faster implementation of new knowledge, continual improvement, and
   innovation through post-approval changes
- 2. Applicability of Post-Approval Change Management Protocols (PACMPs). Current adoption and implementation status worldwide, and benefits

#### At the conclusion of this session, participants should be able to:

- Understand the concept of Post-Approval Change Management Protocols (PACMPs)
- Understand Effective Management of Post-Approval Changes in the Pharmaceutical Quality System (PQS)
   Through Enhanced Science and Risk-Based Approaches Industry
- · Discuss the opportunities that this initiative could bring to the region

1VQ Concept Paper- Effective Management of Post-Approval Changes in the Pharmaceutical Quality System (PQS) - Through Enhanced Science and Risk-Based Approaches Industry Anders Vinther, Site Head & VP Global Quality, Intarcia Therapeutics, Inc.

Post-Approval Change Management Protocols (PACMPs) Sylvie Meillerais, MSc, Director Global CMC Policy, MSD, Europe, Belgium

Recent Advances in the Development of PAC Guidelines Raphael Sanches Pereira, Health Regulation Expert, Brazilian Health and Surveillance Agency, Brazil

# DAY TWO | TUESDAY, FEBRUARY 23

# **10:00-11:00AM** Session 4: Evolution in Manufacturing / Advanced Therapies

#### **Session Chair**

Maria Guazzaroni Jacobs, PhD, Director Quality and Regulatory Policy (QRP), Pfizer Global Supply Pfizer Inc

Due to the pandemic, 2020 has seen new technologies being advanced, many in search for vaccines for COVID-19. In this session, participants will hear from industry on experience and lessons learned advancing vaccine manufacturing, as well as the considerations from a quality perspective, including alliances with other companies, quality agreements and qualification of suppliers.

The session will continue with a second industry presentation focused on quality considerations for ATMPs and a representative from ANVISA on the regulatory model for ATMPs including risk/benefit assessment and challenges in application of GMPs.

#### At the conclusion of this session, participants should be able to:

- Discuss quality considerations in manufacturing of ATMPs
- Learn from regulators on ATMP's GMP standards and the regulatory model for Advance Therapies

#### **COVID Vaccine – Development and Current Status**

**Pamela Siwik, MBA**, Vice President, Pfizer Global Supply Rare Diseases and New Modalities and New Product Leader, Pfizer Inc

**COVID-19 Vaccine Quality and Compliance Summary Jennifer Sloan, MS**, Director PSQA BTx Portfolio, Pfizer Global Supply, Pfizer Inc

#### **Quality Considerations of ATMPs**

Joerg Garbe, PhD, Global Quality Manager & Policy Lead F. Hoffmann-La Roche Ltd, Switzerland

#### Anvisa's Regulatory Model in ATMP-GMP

Joao Batista Silva Junior, MHS, RAC, Manager of Blood, Tissues, Cells and Organs Office, ANVISA, Brazil

### 11:00-11:30AM Networking Break

### **11:30AM-12:45PM** Session 5: Regulatory Pathways for IO Drugs and How to Select the Right Endpoint(s)

#### **Session Chairs**

Carlos Pinoargote, Chief Operating Officer, BRCR Global

Leonardo Semprún, RPh, Director, Global Regulatory Policy - Latin America, MSD, Panama

From a medical and clinical point of view, it is important to point out that, when a disease is found in different stages, clinical studies to determine the safety and efficacy of the treatment are designed accordingly and regarding the disease to be treated /stage in which it is found.

The intend of this session will be to discuss primary endpoints criteria of the clinical studies of IO drugs.

In this session, we could bring with SME's some of the most used valuation criteria. Guidance documents from the European Medicines Agency (EMEA) and the United States Food and Drug Administration (FDA) include endpoints that demonstrate clinical benefit and therefore can be used as primary endpoints in clinical trials seeking regulatory approval.

#### At the conclusion of this session, participants should be able to:

- Understand surrogate endpoints that FDA/EMA accepts to support an accelerated approval of IO drugs
- Understand factors associated with regulatory success in the approval of Immune oncology (IO) drugs based on primary end points

Surrogate Endpoints that FDA Accepts to Support an Accelerated Approval of IO Drugs Amy McKee, MD, Vice President, Regulatory Consulting Services, Parexel

Understand Surrogate Endpoints that EMA Accepts to Support an Accelerated Approval of IO Drugs Sacha Wissink, PhD, Executive Director, Regulatory Affairs Europe, MSD, Netherlands

Observation of Endpoint Properties and their Relationship to the Regulatory Success in the Approval of Oncology Drugs

**Lawrence Liberti, PhD, PMP**, Adjunct Assistant Professor, Temple University School of Pharmacy, Regulatory Affairs and Quality Assurance Graduate Program

# 12:45-1:15PM Networking Break

# **1:15-2:15PM** Session 6: eLabeling in Latin America is This Concept a Possible Reality?

#### Session Chair

Maria Cristina Mota Pina, MBA, Director, Regulatory Policy and Intelligence -Japan, Emerging Markets and Australia AbbVie, Inc.

This session will discuss the concept of eLabelling, the potential benefits that the initiative could provide to different stakeholders (patient, industry, regulators, health care professionals) How different regulators globally are implementing this concept and the opportunities for the Latin America Region.

#### At the conclusion of this session, participants should be able to:

- Understand the concept of e labeling and potential benefits
- Initiatives that are currently ongoing in the region
- Discuss the opportunities that this initiative could bring to the region

#### eLabelling as a Tool for Enhancing Patient Care

Aimad Torqui, BSc, MSc, Executive Director Global Regulatory Policy, MSD, the Netherlands, Netherlands

#### Labeling Considerations

**Márcia Gonçalves de Oliveira**, e-labeling para a America Latina, Agência Nacional De Vigilância Sanitária, Brazil

#### eLabeling as Digital Transformation in Brazil

Erika Rufino, BsC, MBA, Regulatory Affairs Senior Manager, Janssen Pharmaceuticals, Brazil

# **10:00-11:30AM** Session 7: How Can Clinical Trial Innovative Designs Accelerate Medical Innovation

for Patients?

#### **Session Chairs**

**Sonia Viejobueno, LLM**, Latin America Lead, Global Regulatory Policy and Intelligence, The Janssen Pharmaceutical Companies of Johnson & Johnson, Argentina

Renata De Lima Soares, Regulation and Health Surveillance Specialist, Anvisa, Brazil

In contrast to traditional trial designs, where a single drug is tested in a single disease population in one clinical trial, designs such as master protocols use a single infrastructure, trial design, and protocol to simultaneously evaluate multiple drugs and/or disease populations in multiple sub-studies, that may contain an adaptive design.

We will discuss Innovative Clinical Trials design, including Basket, Umbrella, Platform and Adaptive Clinical Trials and how they are contributing to accelerate patient access to new medicines and improve the efficiency and the success rate of clinical trials.

#### At the conclusion of this session, participants should be able to:

- Understand basic concepts of Innovative Clinical Trials Design and their importance for current drug development
- Obtain greater understanding of Innovative Clinical Trials Design and how can industry and regulators across Latin America collaborate to support their implementation in the region

#### **Speakers**

John Scott, MA, PhD, Director, Division of Biostatistics, OBE, CBER, FDA

Clinical Trial Innovative designs: Regulatory Agency Perspective Laura Traversi, MD, Head of Clinical Trials Department, ANMAT, Argentina

Gustavo Mendes Lima Santos, MPharm, General Manager of Medicines and Biological Products, ANVISA, Brazil

Telba Irony, PhD, MS, MSc, Senior Scientific Director, Quantitative Sciences, Janssen R&D

### 11:30AM-12:00PM Networking Break

# **12:00-1:00PM** Session 8: Regulatory Convergence in Pandemic Situations

#### **Session Chairs**

Roberta Mele Mazza, RPh, RAC, Q&RA Manager PRODUCTOS ROCHE, División Diagnóstica, Argentina

Maria Cristina Mota Pina, MBA, Director, Regulatory Policy and Intelligence -Japan, Emerging Markets and Australia AbbVie, Inc.

"Regulatory convergence," represents a process whereby the regulatory requirements across countries or regions become more similar or "aligned" over time. This session aims to provide an overview of "lessons learned" during a pandemic situation and share examples of good regulatory practices for medical devices and medicines in the Latin America the region.

#### At the conclusion of this session, participants should be able to:

- Raise the awareness on different Convergence initiatives already existing and new initiatives for medical devices and medicines
- Understand how Regulators are working towards regulatory convergence in pandemic situations for medical devices and medicines
- Provide an industry perspective in how regulatory convergence initiatives supports availability of medical devices and medicines in pandemic situations

#### **Speakers**

Agnès Saint-Raymond, DrMed, Head of International Affairs Division, European Medicines Agency, Netherlands

#### **Regulatory Convergence in Pandemic Situations an Industry perspective Rebecca Lumsden, PhD**, Director, Regulatory Policy, Pfizer, Inc, United Kingdom

#### **Regulatory Convergence in Pandemic Situations**

**Sandra González**, Executive Secretary,Inter-American Coalition for Regulatory Convergence, Advanced Medical Technology Association (AdvaMed)

#### Panelist

**Steven Bipes**, Vice President - Global Strategy & Analysis, Advanced Medical Technology Association (AdvaMed)

### 1:00-1:30PM Networking Break

# **1:30-3:30PM** Session 9: Regulator Panel – Regional and Global Updates Part 2

#### **Session Chair**

Renata De Lima Soares, Regulation and Health Surveillance Specialist, Anvisa, Brazil

This session is intended for each National Regulatory Authority (NRA) to provide a summary of the progress made on their regulatory projects as well as their priorities for 2021. Each NRA will have approximately 15-20 minutes to provide an update on progress made on several local, regional, and global projects as well as their priorities for the year that affect regulators and manufacturers/regulated sector in Latin America. A Q&A panel discussion will be held at the end of this session to provide any clarification where necessary.

#### Upon completion of this session, the participant should be able to

1. Understand the progress made by NRAs in their projects

2. Identify NRAs priorities for 2021

3. Understand the impact of projects and priorities for regulators and manufacturers

#### Speaker

**María Antonieta Gamarra, Pharm.**, General Director of the Dirección Nacional de Vigilancia Sanitaria Paraguay

# Regulation of Medicines and Biological Products in Peru

Susan Katherin Zavala Coloma, General Directorate of Medicines, Supplies and Drugs (DIGEMID)

#### **Speakers**

Rian Extavour, PhD, MSc, RPh, RAC, Carribean Public Health Agency (CARPHA), Trinidad And Tobago

**Nicole Ennis, MSc**, Head Medicines Quality Control and Surveillance Department, Caribbean Public Health Agency (CAPRHA), Jamaica

Gustavo Mendes Lima Santos, MPharm, General Manager of Medicines and Biological Products, ANVISA, Brazil