



#TransformingVaccination

PROGRAMME FINALE



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

# FIP GLOBAL VIRTUAL SUMMIT

Committing to action to transform vaccination in pharmacy



17 December 2020



14:00 – 16:00 CET

[transformingvaccination.fip.org/summit](https://transformingvaccination.fip.org/summit)

# Announcements



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



This webinar is being recorded and live-streamed via Facebook



The recording will be freely available on our website [www.fip.org](http://www.fip.org)



You may ask questions using the question box provided



You are welcome to provide feedback to [webinars@fip.org](mailto:webinars@fip.org)



Become a member of FIP at [www.fip.org/membership\\_registration](http://www.fip.org/membership_registration)

# FIP Transforming Vaccination Regionally & Globally



The 1<sup>st</sup> FIP Transformation outcome-based online programme

Underpinned by the FIP Development Goals (FIP DGs)

Resulting in a global FIP Commitment to Action on Vaccination in Pharmacy *launching today*

Incoming 2021: A FIP Transforming Vaccination Collection



Resource Webpage  
[transformingvaccination.fip.org](https://transformingvaccination.fip.org)

# Introducing the Summit hosts

## Transforming Vaccination Programme Team

---



**Catherine Duggan**  
**Programme Chair**

FIP Chief Executive  
Officer



**Lina Bader**  
**Programme Lead**

FIP Lead for Workforce  
Transformation &  
Development



**Carlene Ngoma**  
**Programme Coordinator**



**Farah Aqqad**  
**Projects Coordinator**



**Gonçalo Sousa Pinto**  
**Programme Advisor**

FIP Lead for Practice  
Development and  
Transformation



# Honorary Chair

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



## Dominique Jordan

**FIP President**



## WHY TRANSFORM VACCINATION IN PHARMACY?



# WHO Immunisation Agenda 2030: A Global Strategy to Leave No One Behind



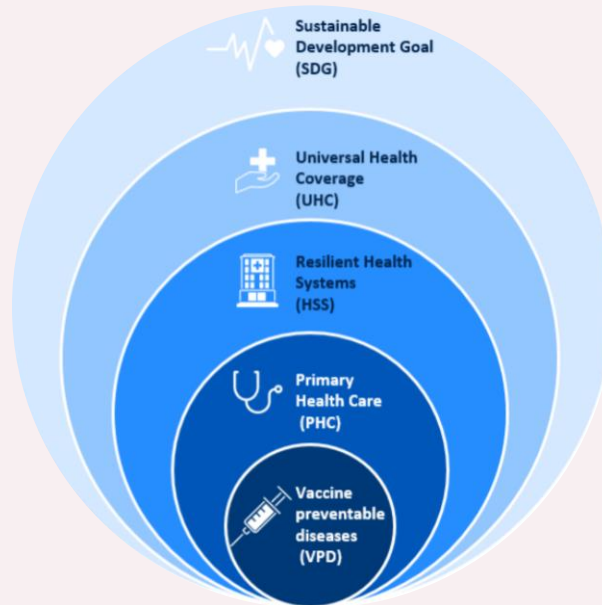
FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



## World Health Organization





World Health  
Organization



Всемирная  
организация здравоохранения



World Health  
Organization



World Health  
Organization



World Health  
Organization

منظمة  
الصحة العالمية



Organisation  
mondiale de la Santé



World Health  
Organization



World Health  
Organization



World Health  
Organization



世界卫生组织



Organización



Pharmacy-based vaccination and vaccine-related services are linked to 17 of the 21 FIP Development Goals, with a central role in eight of them

# Transforming Vaccination

*Pharmacy leaving no one behind*



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

## PHARMACY LEAVING NO ONE BEHIND

From childhood to old age  
– *life course vaccination*







#TransformingVaccination

PROGRAMME FINALE



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

# FIP GLOBAL VIRTUAL SUMMIT

Committing to action to transform vaccination in pharmacy



17 December 2020



14:00 – 16:00 CET

[transformingvaccination.fip.org/summit](https://transformingvaccination.fip.org/summit)



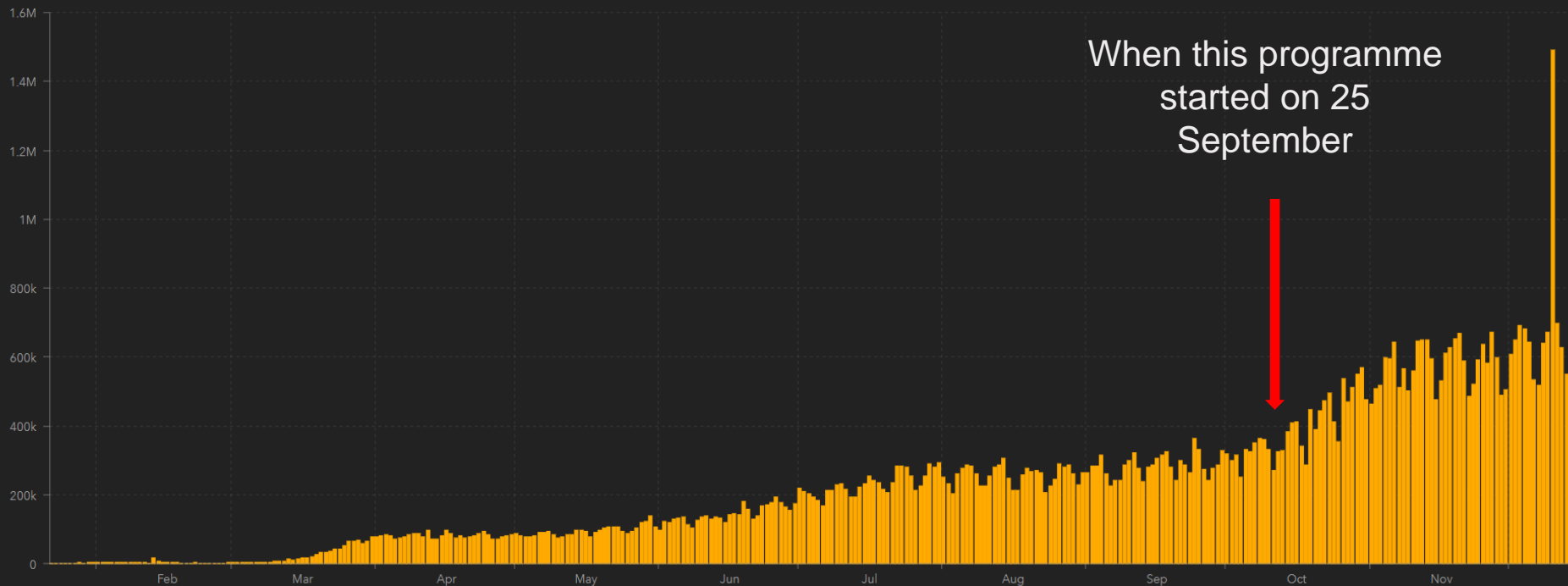
## **WHAT HAPPENED SINCE SEPTEMBER 2020?**



# Confirmed daily cases of COVID-19, all countries



COVID-19 Dashboard by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University (JHU)



Daily Cases

Daily Deaths

Cumulative Cases

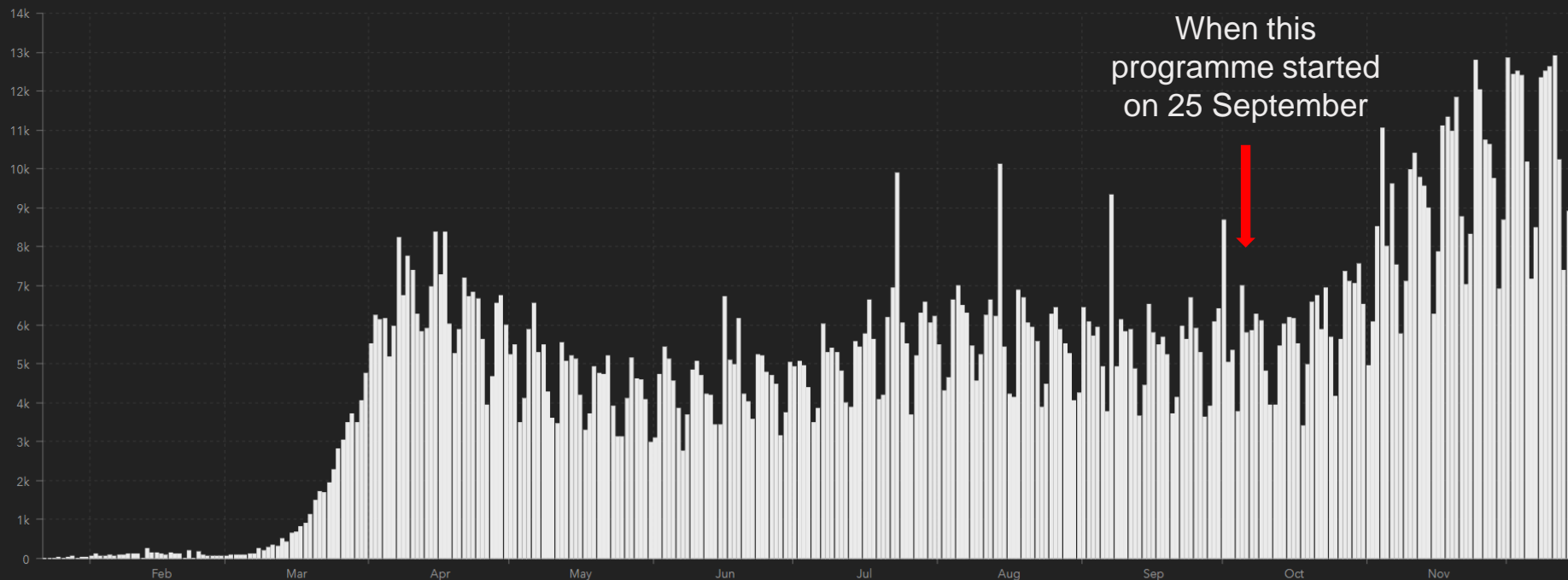
Cumulative Deaths

Log Cases

# Confirmed daily deaths of COVID-19, all countries



COVID-19 Dashboard by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University (JHU)



Daily Cases

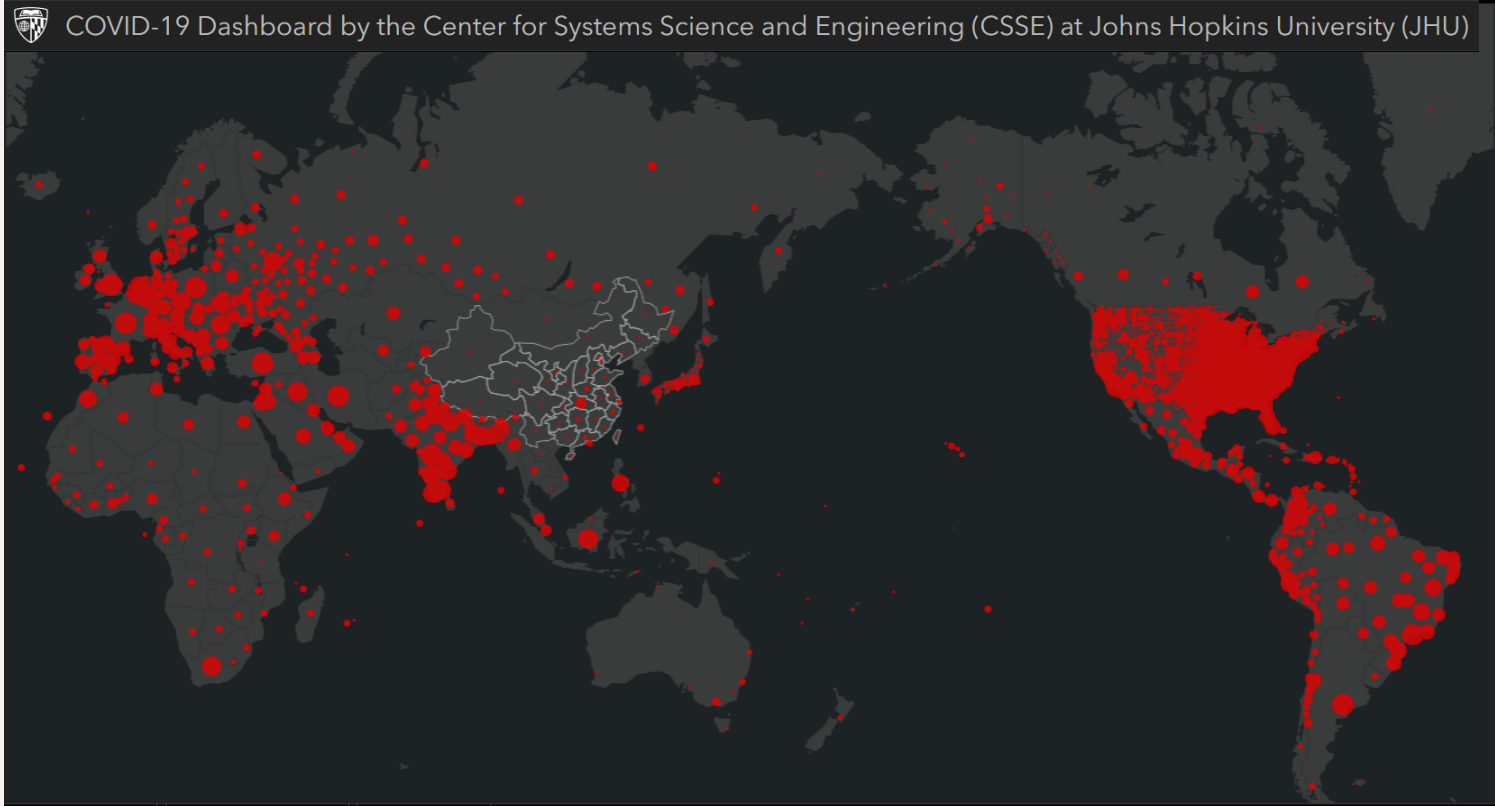
Daily Deaths

Cumulative Cases

Cumulative Deaths

Log Cases

# Pandemic distribution as of 15 December



# Global cases as of 15 December, all countries



COVID-19 Dashboard by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University (JHU)



Global Cases

**73,033,508**

Cases by

Country/Region/Sovereignty

**16,532,877** US

**9,906,165** India

**6,927,145** Brazil

**2,682,866** Russia

**2,433,859** France

**1,874,889** United Kingdom

**1,866,345** Turkey

**1,855,737** Italy

**1,751,884** Spain

**1,503,222** Argentina

**1,434,516** Colombia

Admin0

Admin1

Admin2

Last Updated at (M/D/YYYY)

**12/15/2020, 4:27 pm**



Cumulative Cases

Active Cases

Incidence Rate

Case-Fatality Ratio

Testing Rate

**191**

countries/regions

Lancet Inf Dis Article: [Here](#). Mobile Version: [Here](#). Data sources: [Full list](#). Downloadable database: [GitHub](#), [Feature Layer](#).

Lead by JHU CSSE. Technical Support: [Esri Living Atlas team](#) and [JHU APL](#). Financial Support: [IHU](#), [NSF](#), [Bloomberg Philanthropies](#) and [Stavros Niarchos Foundation](#). Resource support: [Slack](#), [GitHub](#).

Global Deaths

**1,625,379**

300,886 deaths  
US

181,835 deaths  
Brazil

143,709 deaths  
India

114,298 deaths  
Mexico

65,011 deaths  
Italy

64,500 deaths

Global Deaths

US State Level

Deaths, Recovered

35,427 deaths, **91,366**  
recovered  
New York US

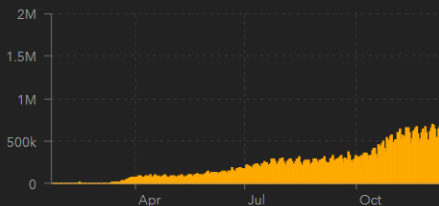
24,444 deaths, **1,185,628**  
recovered  
Texas US

21,151 deaths, **recovered**  
California US

20,003 deaths, **recovered**  
Florida US

17,775 deaths, **48,951**  
recovered

US Deaths, Recov...






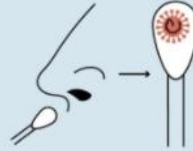

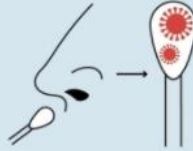
Daily Cases



# Test, test, test!

## Multiple testing technologies and accessibility



Type of test	<b>Molecular test</b>	<b>Antibody test</b>	<b>Antigen test</b>
	<p>Molecular tests detect genetic material from the virus.</p> 	<p>These tests detect antibodies: Y-shaped molecules made by the immune response to disable a virus or mark it for destruction.</p> 	<p>This is the newest of the three testing types. These tests detect antigens: pieces of a virus that the immune system recognizes. A single virus has many antigens.</p> 
Sample collection	<p>A nasal or throat swab collects infected cells.</p> 	<p>A blood draw collects antibodies produced by immune cells.</p> 	<p>A nasal swab collects infected cells.</p> 

Photos:

<https://time.com/5880255/covid-19-tests-types/>

<https://boomers-daily.com/2020/05/18/new-infographic-types-of-coronavirus-testing/>

# Vaccines: New technologies, safe and effective vaccines, agile approval, first vaccinations

---



Ms Margaret Keenan, 90, became the first person to be vaccinated outside of clinical trials (UK)



# Mass testing, mass vaccination at unprecedented scale

## Pressure on health systems, workforce challenges



# Rising to the challenge: Pharmacist-led vaccination




## USA

APhA COVID-19 RESOURCES: KNOW THE FACTS

### Authority to Immunize During COVID-19

**Pharmacists, Pharmacy Technicians, and Pharmacy Interns**

The U.S. Department of Health and Human Services (HHS) recently expanded [COVID-19](#) and [childhood](#) vaccine authority for pharmacists, [pharmacy interns, and technicians](#) nationwide during the public health emergency. To optimize these opportunities and increase access for the communities you serve, it's important to know what's expected and prepare for your expanded role as an immunizer. **The most important thing you can do right now is review the requirements and ensure you meet the requirements.**



## England

*the*  
**PHARMACEUTICAL JOURNAL**  
A Royal Pharmaceutical Society publication

Vaccination

### NHS England to choose 'selected' number of pharmacies to deliver at least 1,000 COVID-19 vaccines per week

[The Pharmaceutical Journal](#) 30 NOV 2020 By [Carolyn Wickware](#)

In a letter to contractors, NHS England has said it plans to "commission selected community pharmacy contractors" to administer COVID-19 vaccines, based on their ability to meet a specific set of requirements.

## Ireland

### Vaccine Administration Locations\* (VALs)

- Long Term Care Facilities
- Large scale healthcare sites
- Mass Vaccination Centres
- GP
- Community Pharmacy

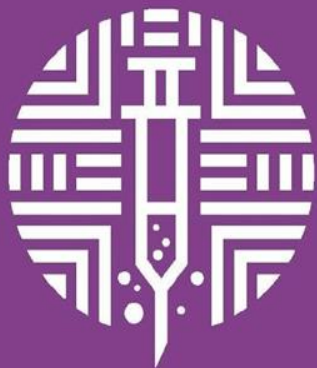




# LOOKING BACK AT “TRANSFORMING VACCINATION”







FIP DIGITAL PROGRAMME

## TRANSFORMING VACCINATION

GLOBALLY & REGIONALLY

ROADMAP  
SEPTEMBER  
TO DECEMBER  
2020

### SERIES #1

#### Identifying transformation needs

The needs of the pharmaceutical  
science, practice and workforce  
of vaccination

### SERIES #2

#### Setting transformative goals

Deconstructing vaccination in pharmacy  
through the FIP Development Goals  
(FIP DGs) across the entire profession

### SERIES #3

#### Committing to transformation

Delivering a global commitment  
to action on vaccination

#1

SEPT / OCT

#### Main outcome

Identification of needs &  
considerations for transforming  
vaccination globally across  
practice, science and workforce  
& education.

#2

OCT / NOV

#### Main outcome

Discussing mechanisms and  
drivers to progress the most  
relevant FIP Development Goals  
(FIP DGs) in the context of trans-  
forming vaccination in pharmacy.

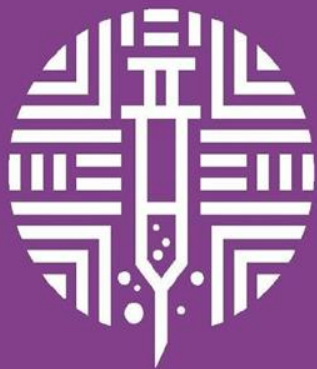
#3

DEC

#### Main outcome

Delivering a global FIP  
Commitment to Action on  
Vaccination in Pharmacy.





FIP DIGITAL PROGRAMME

## TRANSFORMING VACCINATION

GLOBALLY & REGIONALLY

ROADMAP  
SEPTEMBER  
TO DECEMBER  
2020

### SERIES #1

#### Identifying transformation needs

The needs of the pharmaceutical science, practice and workforce of vaccination

#1

SEPT / OCT

#### Main outcome

Identification of needs & considerations for transforming vaccination globally across practice, science and workforce & education.

### SERIES #2

#### Setting transformative goals

Deconstructing vaccination in pharmacy through the FIP Development Goals (FIP DGs) across the entire profession

#2

OCT / NOV

#### Main outcome

Discussing mechanisms and drivers to progress the most relevant FIP Development Goals (FIP DGs) in the context of transforming vaccination in pharmacy.

### SERIES #3

#### Committing to transformation

Delivering a global commitment to action on vaccination

#3

DEC

#### Main outcome

Delivering a global FIP Commitment to Action on Vaccination in Pharmacy.

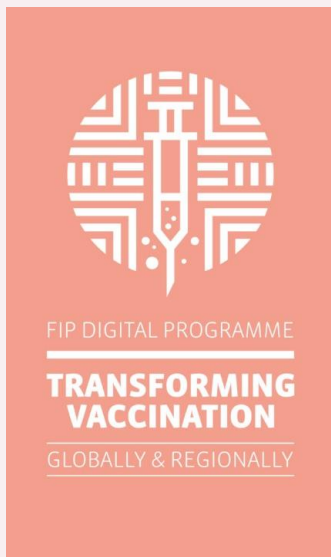
# Series 1 - Identifying transformation needs



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

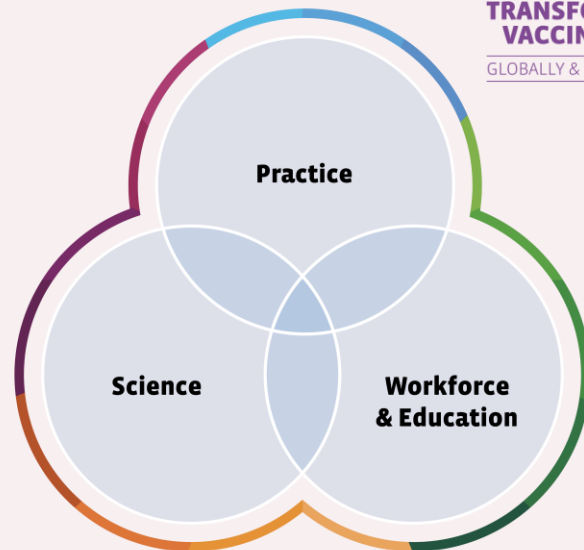


## Identifying transformation needs:

The needs of the pharmaceutical science, practice and workforce & education of vaccination

## Main outcome:

Identification of needs & considerations for transforming vaccination globally across practice, science and workforce & education.



# Series 1: Summary of pharmaceutical practice components

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

# Series 1: Summary of pharmaceutical science components

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

# Series 1: Summary of pharmaceutical workforce & education components

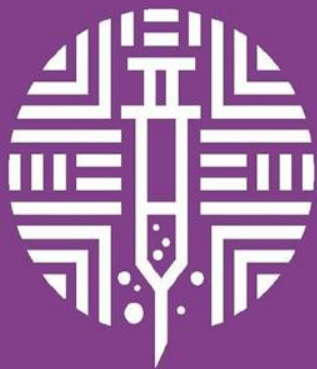
---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



FIP DIGITAL PROGRAMME

## TRANSFORMING VACCINATION

GLOBALLY & REGIONALLY

ROADMAP  
SEPTEMBER  
TO DECEMBER  
2020

### SERIES #1

#### Identifying transformation needs

The needs of the pharmaceutical science, practice and workforce of vaccination

SEPT / OCT

#### Main outcome

Identification of needs & considerations for transforming vaccination globally across practice, science and workforce & education.

### SERIES #2

#### Setting transformative goals

Deconstructing vaccination in pharmacy through the FIP Development Goals (FIP DGs) across the entire profession

OCT / NOV

#### Main outcome

Discussing mechanisms and drivers to progress the most relevant FIP Development Goals (FIP DGs) in the context of transforming vaccination in pharmacy.

### SERIES #3

#### Committing to transformation

Delivering a global commitment to action on vaccination

DEC

#### Main outcome

Delivering a global FIP Commitment to Action on Vaccination in Pharmacy.



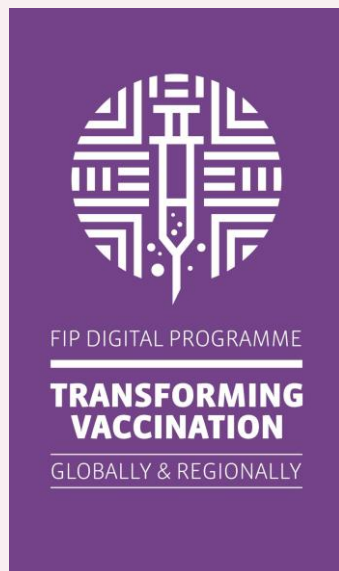
# Series 2 - Setting transformative goals



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



## Setting transformative goals:

Deconstructing vaccination in pharmacy through the FIP Development Goals (FIP DGs) across the entire profession

## Main outcome:

Discussing mechanisms and drivers to progress the most relevant FIP Development Goals (FIP DGs) in the context of transforming vaccination in pharmacy.



**fip** | DEVELOPMENT GOALS

# Series 2: FIP Development Goal 4: Advanced & Specialist Development



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



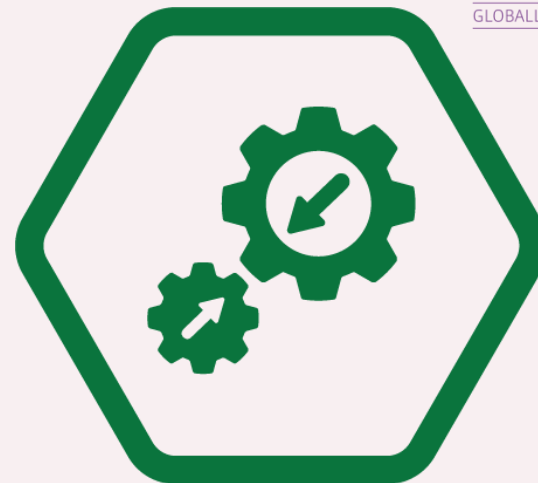
# Series 2: FIP Development Goal 7: Advancing Integrated Services



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



# Series 2: FIP Development Goal 13: Policy formation



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



# Series 2: FIP Development Goal 16: Communicable diseases



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY





# Series 2: FIP Development Goal 17: Antimicrobial stewardship



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



# Series 2: FIP DG 18: Access to Medicines and Services & FIP DG 10: Equity and Equality



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



# Series 2: FIP Development Goal 19: Patient safety



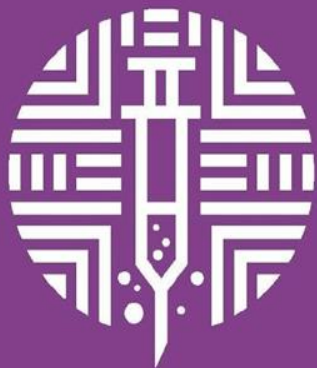
FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY







FIP DIGITAL PROGRAMME

## TRANSFORMING VACCINATION

GLOBALLY & REGIONALLY

ROADMAP  
SEPTEMBER  
TO DECEMBER  
2020

### SERIES #1

#### Identifying transformation needs

The needs of the pharmaceutical science, practice and workforce of vaccination

### SERIES #2

#### Setting transformative goals

Deconstructing vaccination in pharmacy through the FIP Development Goals (FIP DGs) across the entire profession

### SERIES #3

#### Committing to transformation

Delivering a global commitment to action on vaccination

#1

SEPT / OCT

#### Main outcome

Identification of needs & considerations for transforming vaccination globally across practice, science and workforce & education.

#2

OCT / NOV

#### Main outcome

Discussing mechanisms and drivers to progress the most relevant FIP Development Goals (FIP DGs) in the context of transforming vaccination in pharmacy.

#3

DEC

#### Main outcome

Delivering a global FIP Commitment to Action on Vaccination in Pharmacy.



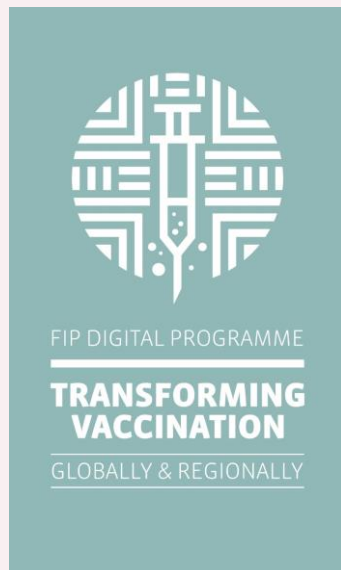
## Series 3 - Committing to transformation:



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



### Committing to transformation:

Identifying regional needs and priorities & delivering a global commitment to action on vaccination

### Main outcome:

Delivering a global FIP Commitment to action on vaccination in pharmacy.

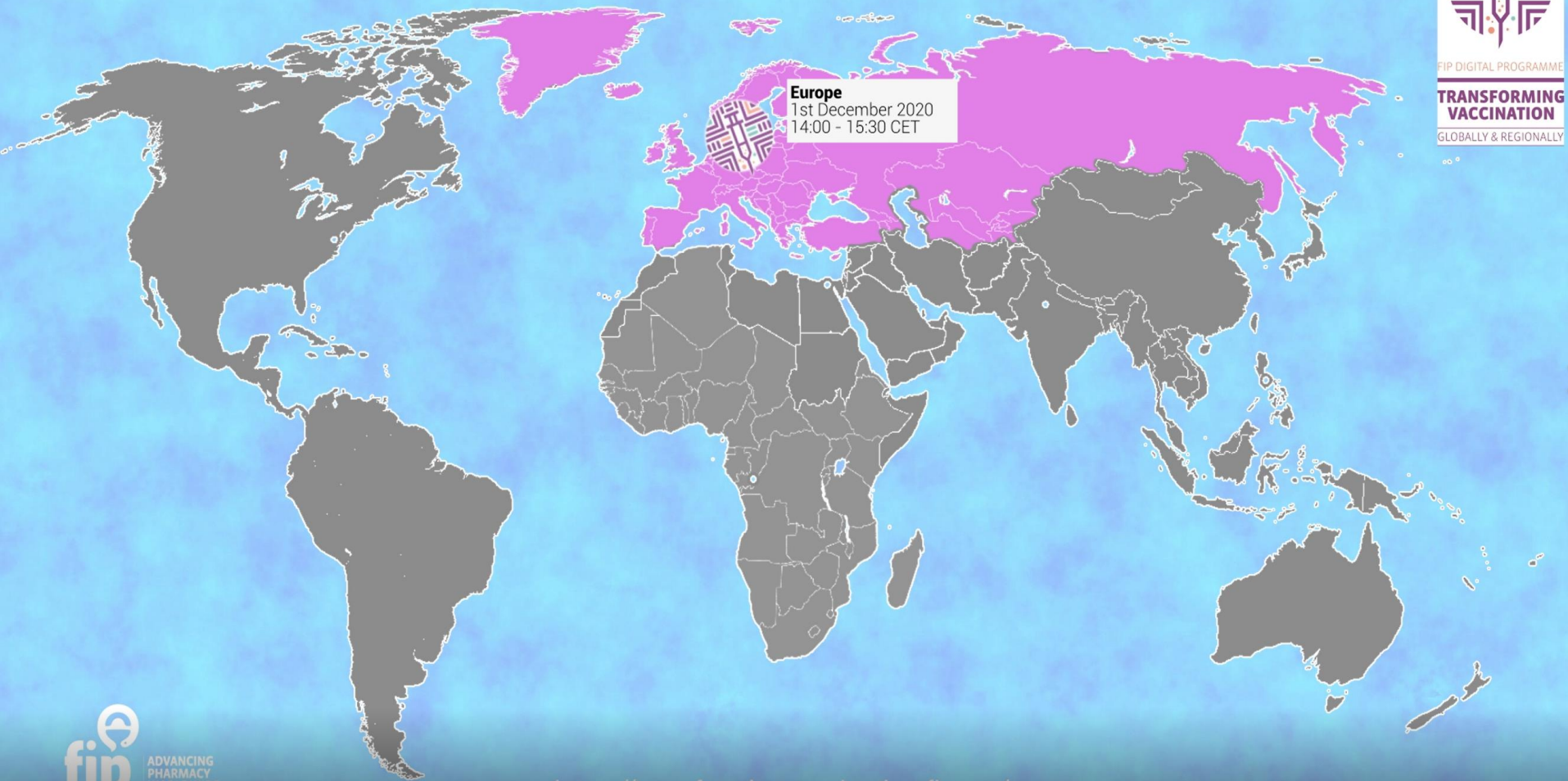




FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

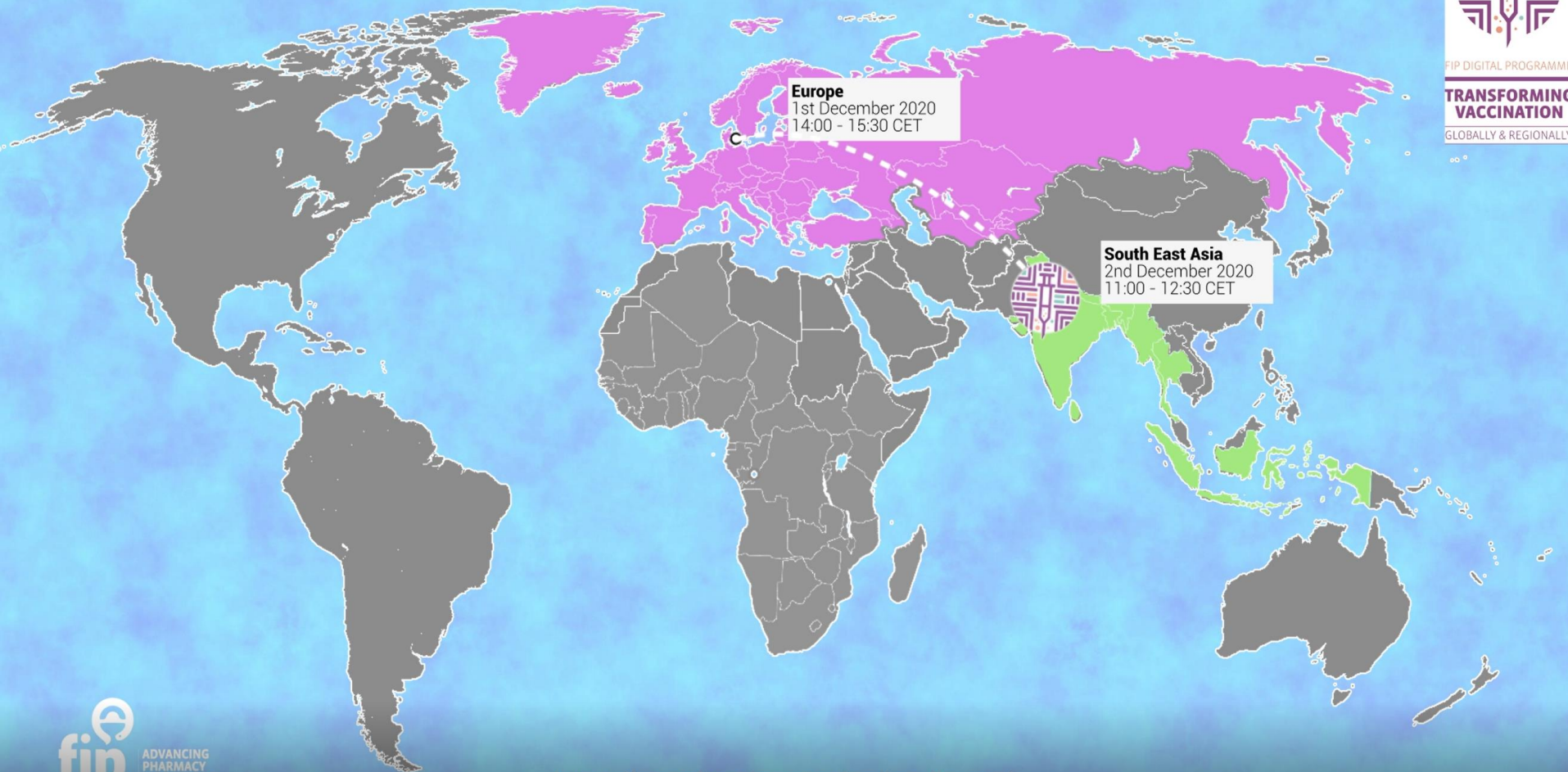




FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



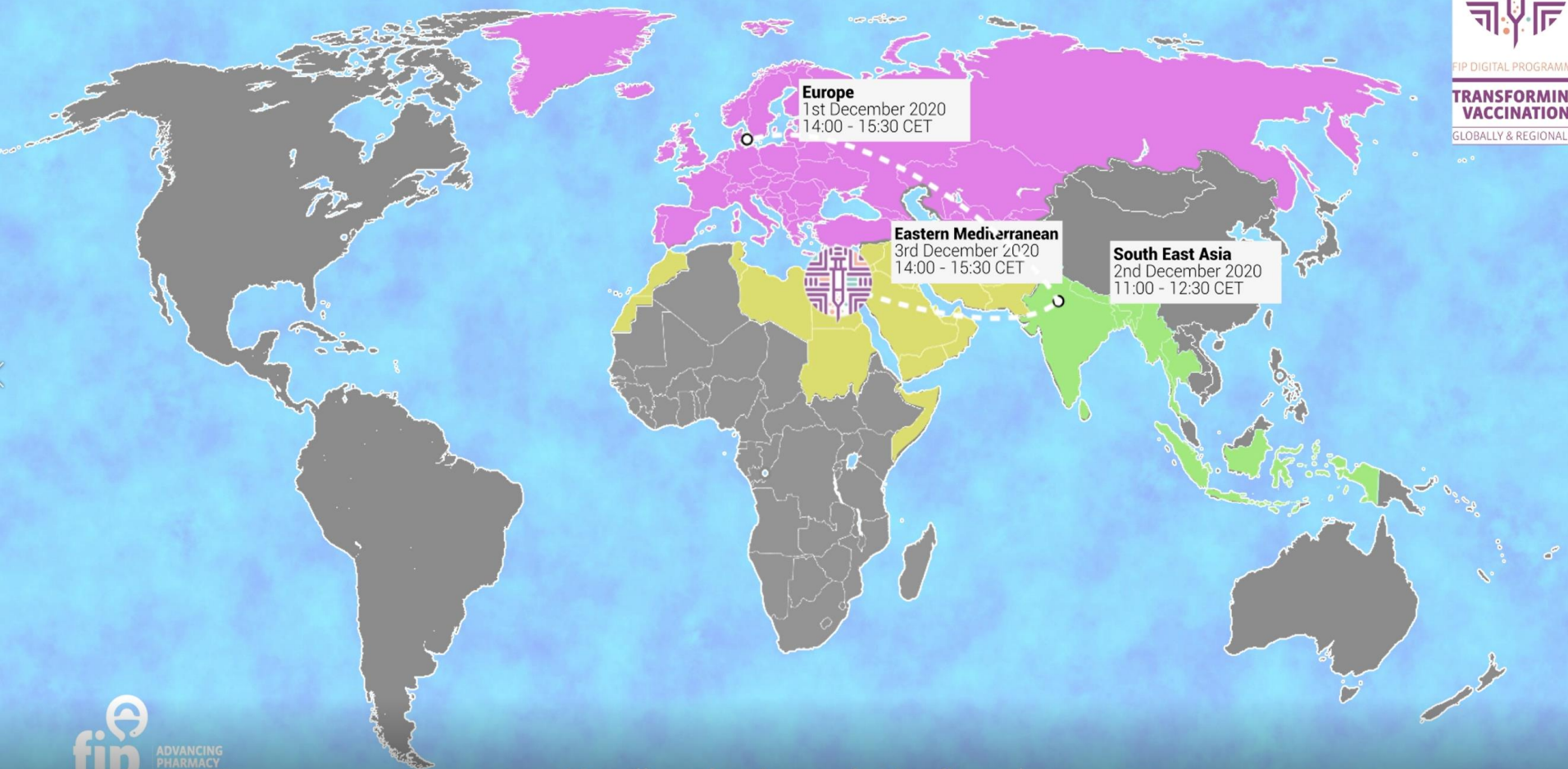




FIP DIGITAL PROGRAM

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

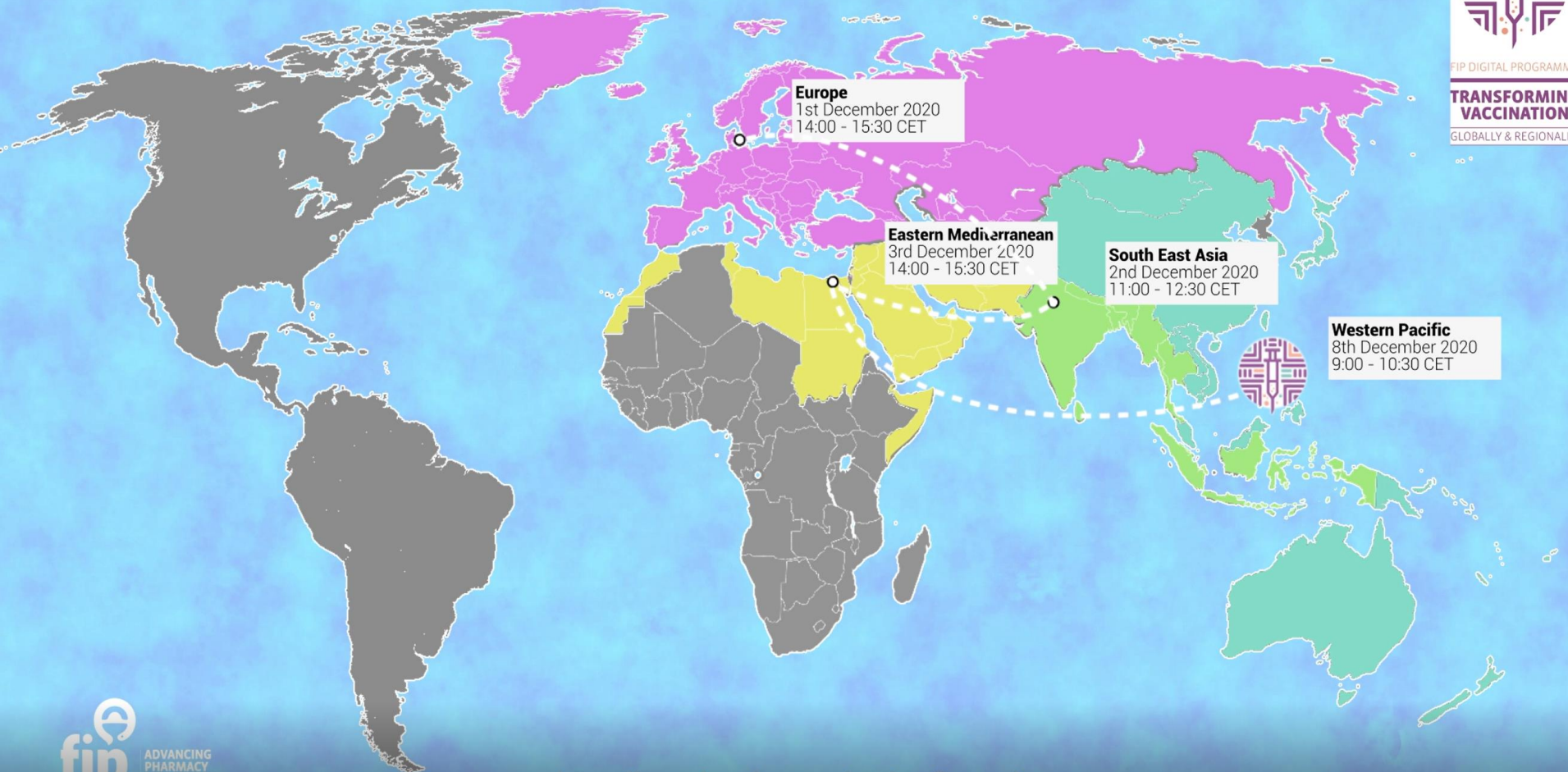




FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



**Europe**

1st December 2020  
14:00 - 15:30 CET

**Eastern Mediterranean**

3rd December 2020  
14:00 - 15:30 CET

**South East Asia**

2nd December 2020  
11:00 - 12:30 CET

**Western Pacific**

8th December 2020  
9:00 - 10:30 CET

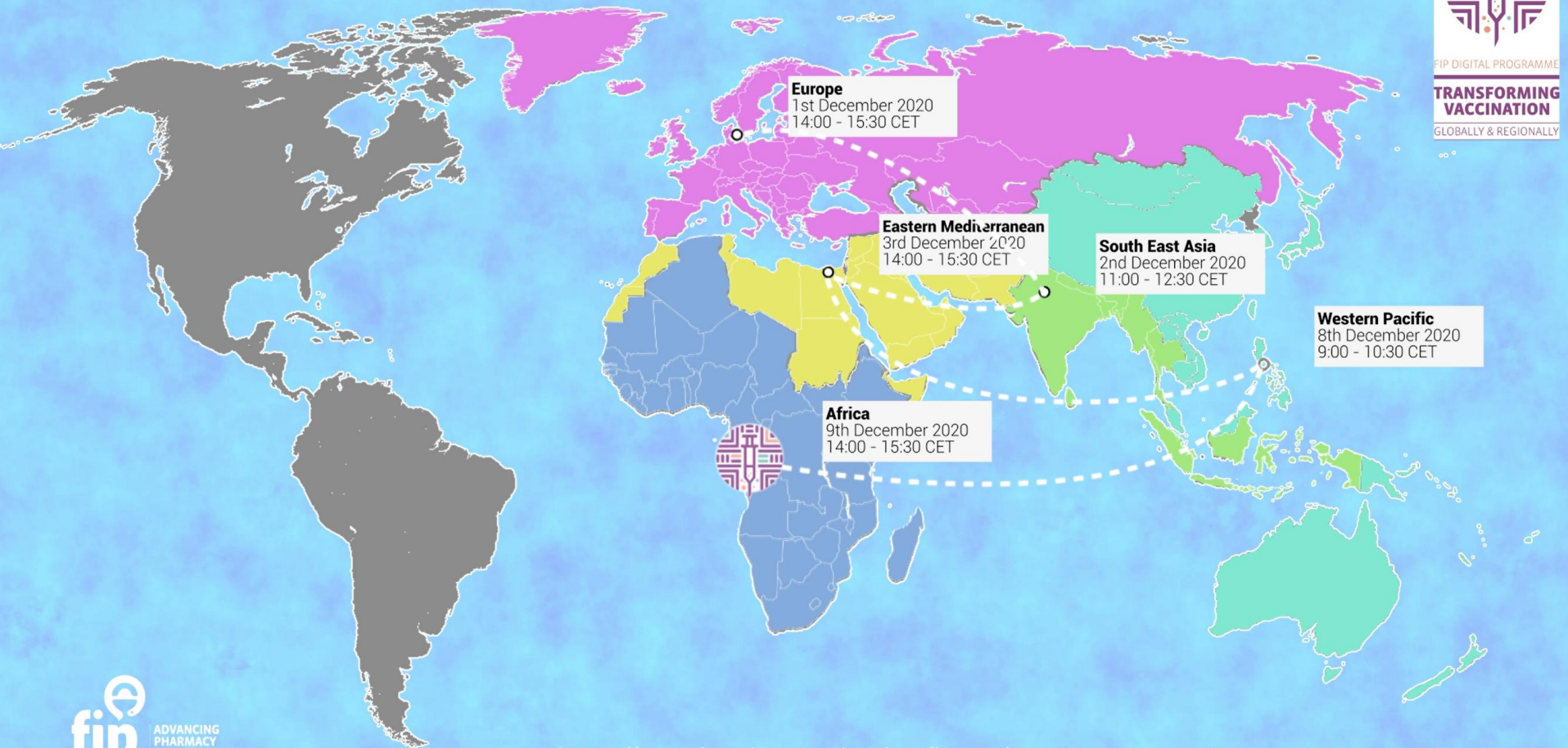




FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

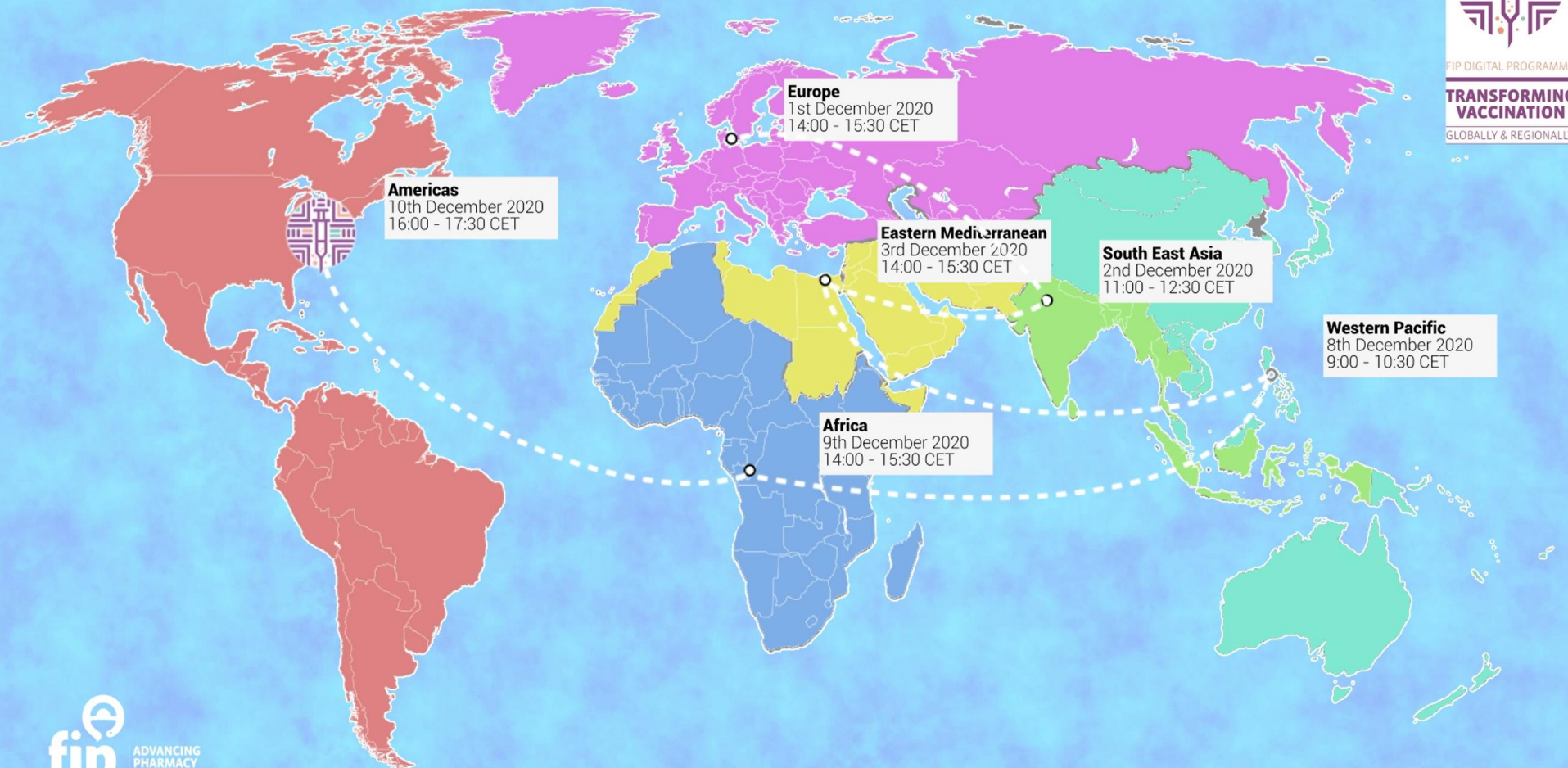




FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY





## THE PRESIDENT'S GLOBAL ROUNDTABLE





# Global Roundtable



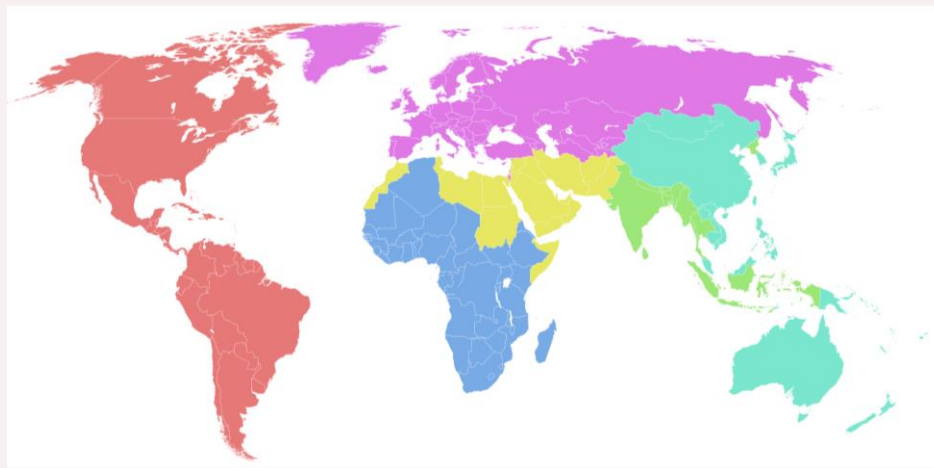
FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



**Dominique Jordan**  
*FIP President*



# Europe



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

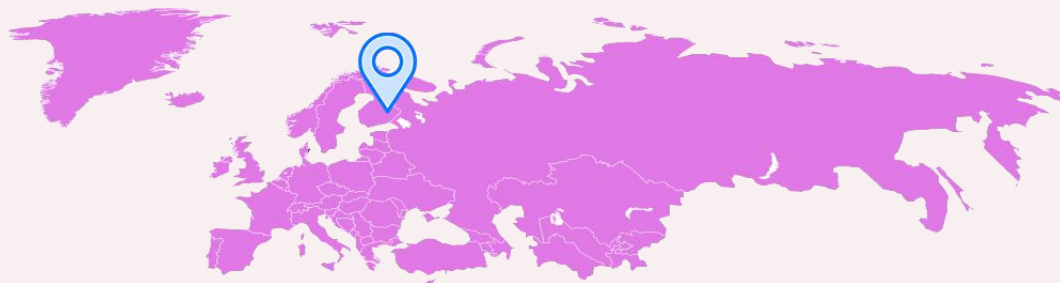
GLOBALLY & REGIONALLY



**Stephanie Kohl**

*Policy & Advocacy Officer*

*European Association of Hospital Pharmacists (EAHP)*





# South East Asia



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



**G. Sumalatha**

*Executive Committee Member  
South East Asian Regional Pharmaceutical Forum*



# Eastern Mediterranean



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

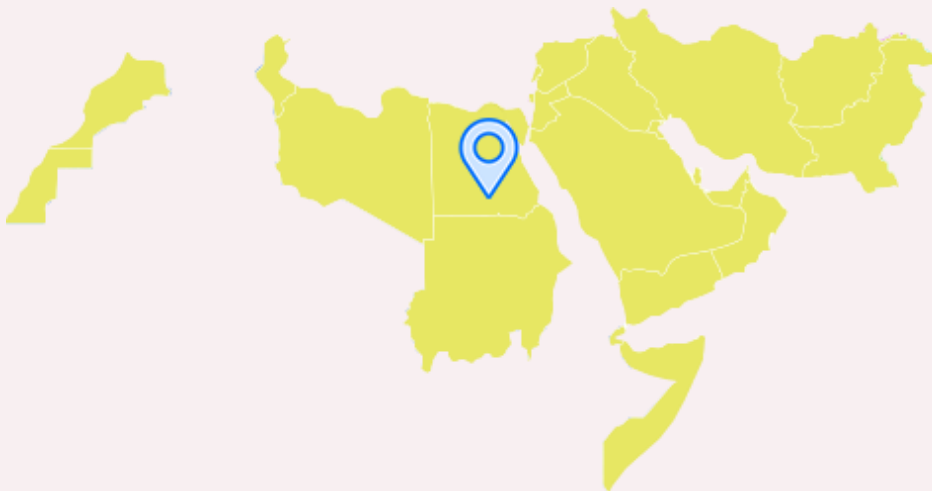
GLOBALLY & REGIONALLY



**Nadia Al Mazrouei**

*President*

*Eastern Mediterranean Regional Pharmaceutical Forum*



# Western Pacific



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

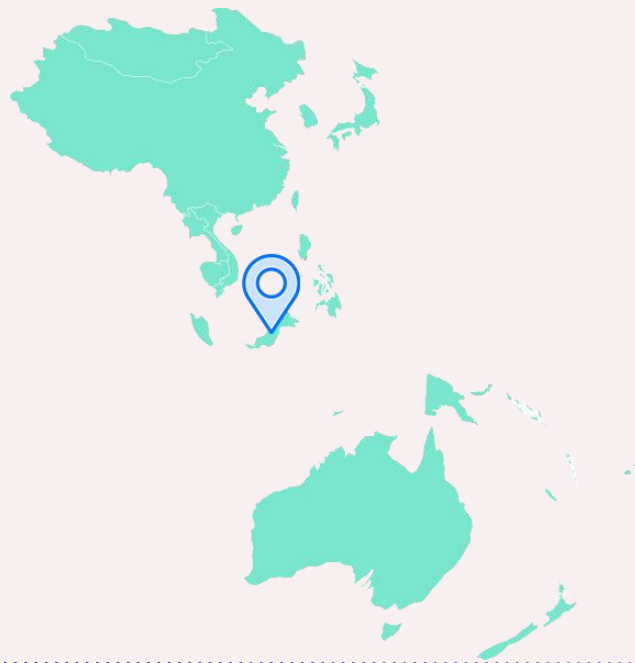
GLOBALLY & REGIONALLY



**John Jackson**

*President*

*Western Pacific Pharmaceutical Forum*





# Africa



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

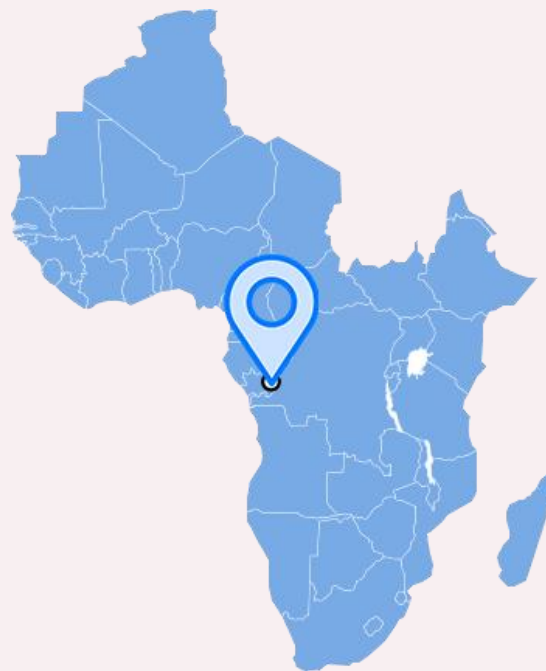
GLOBALLY & REGIONALLY



**Prosper Hiag**

*President*

*African Pharmaceutical Forum (APF)*



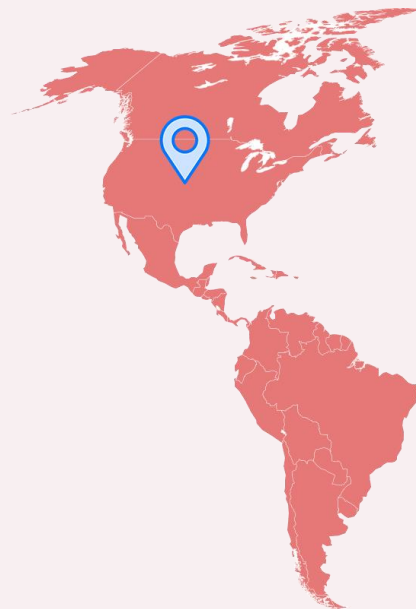
# Americas



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

LOCALLY & REGIONALLY



**Eduardo Savio**

*President*

*Pharmaceutical Forum of the Americas*



# FIP Presidential Remarks: Dominique Jordan



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



# FIP CEO Remarks: Catherine Duggan

*What do we need now?*

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

PHC  
preparedness  
humility  
innovation  
solidarity  
opportunity  
diseases  
collaboration  
clarity  
passion  
pathways  
sustainability  
prevention  
access  
pride  
equity  
vaccination  
communicable  
safety  
collegiality



# **THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES**



# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

1. Pharmacists, pharmaceutical scientists, and pharmacist academics will commit to improving healthcare outcomes with regards to access, equity, and quality by delivering the safest possible vaccines and vaccine-related services in the form that is most acceptable to healthcare consumers by all pharmacists in all settings

---

# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

2. Pharmacists will contribute to expanding vaccination pathways, especially for adults, in all countries, with the goal of increasing vaccination coverage globally, regionally and locally, in line with the FIP Development Goals.

# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

3. Pharmacists and their organisations will strive towards equity of access to disease prevention interventions, including vaccinations, regardless of age, gender, income, location, ethnicity or other factors, leaving no-one behind.



# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

4. Pharmacists will integrate the delivery of all vaccinations into their practice in all settings, in collaboration with health systems and authorities, other healthcare professions and education and training institutions.

# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

5. Pharmacists, pharmaceutical academics, workforce planners and professional regulators will evolve undergraduate qualifications, workforce development, and professional regulations to ensure and maintain ongoing capacity (professionally and logistically) and competence by pharmacists in all settings to administer vaccines and provide vaccine-related services, ranging from supply to community education and awareness.

---

# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

6. Pharmaceutical scientists will strive to improve vaccine uptake by developing vaccines that are efficacious, safe, practical to supply and deliver and acceptable to healthcare consumers.

# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

7. Pharmacists and their organisations will advocate for legislative frameworks that provide the regulatory assurance of pharmacist-delivered vaccination services and define the conditions, criteria, and accountability for this activity as part of pharmacists' scope of practice.

# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

8. Pharmacist and organisations will contribute to building vaccine confidence by addressing vaccine hesitancy, concerns, misinformation and disinformation, ensuring that all people have access to reliable information and evidence-based advice about their safety, efficacy and value. Pharmacists will support ongoing antimicrobial stewardship by providing the highest level of vaccination for preventable diseases in all settings.

---



# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

9. Pharmacists will collaborate with other health care providers to ensure the local workforce is best utilised to ensure maximum vaccination utilisation and coverage, while striving towards the autonomy of vaccination providers to deliver vaccines as per agreed protocols and criteria.

# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

10. Pharmacists and their organisations will advocate for appropriate funding models for vaccines and vaccination services that ensure equity of access for all at the point of delivery across all vaccination providers.

# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

11. FIP commits to increasing vaccination by empowering pharmacists in delivering vaccination services, strengthening undergraduate qualification in the area of pharmacist vaccination, addressing legislative and regulatory barriers to full pharmacist participation in vaccination delivery, and ensuring pharmacists have access to shared records that facilitate collaborative health care and vaccination service delivery.

---

# THE FIP COMMITMENT TO ACTION ON IMPROVING VACCINATION COVERAGE THROUGH PHARMACIES

[transformingvaccination.fip.org/commitment/](https://transformingvaccination.fip.org/commitment/)



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

LOCALLY & REGIONALLY



**COMMITMENT**



# Support from FIP leadership

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY





#TransformingVaccination

PROGRAMME FINALE



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

# FIP GLOBAL VIRTUAL SUMMIT

Committing to action to transform vaccination in pharmacy



17 December 2020



14:00 – 16:00 CET

[transformingvaccination.fip.org/summit](https://transformingvaccination.fip.org/summit)







**Immunization Agenda 2030**  
A global strategy to leave no one behind



Edited draft for the WHA

FIP DIGITAL PROGRAMME

---

**TRANSFORMING  
VACCINATION**

---

GLOBALLY & REGIONALLY

**15 September**  
**13.00-14.30 CEST**



**Catherine Duggan (Moderator)**  
Chief Executive Officer, PIP  
The Netherlands

**Dominique Jordan**  
President, IIP  
Switzerland

**Sónia Queirós**  
Head of International Affairs &  
Head of the Brussels Office  
National Association of Pharmacists  
Portugal

**Ann Lindstrand**  
Unit head of the Expanded Program on  
Immunisation & Co-Chair of the Covid-19  
Country Readiness and Delivery Workstream, WHO

**Duarte Santos**  
President, Pharmaceutical Group  
of the European  
Portugal

**Jane Barratt**  
Secretary General

**16 |**   
**COMMUNICABLE  
DISEASES**

equity and improving access to immunisation to promote healthy  
hout life, to preserve function and to prevent death and disability.

Vaccination is one of the most successful public health measures of modern times. In fact, according to a recent World Health Organization (WHO) report on the prevention of infectious diseases, it is second only to clean water.<sup>[1]</sup> Vaccination prevents an estimated 2.5 million deaths worldwide each year and reduces disease-specific treatment costs.<sup>[2]</sup>

We need to shift the balance from treating disease to preventing it at all stages of life. The WHO states that vaccination has an important role to play in prevention and is a key component of healthy ageing. Further, investing in vaccines saves time, money and lives, and leads to healthier, sustainable healthcare systems and communities.<sup>[3]</sup>

vaccination is one of the most successful public health measures of modern times. In fact, according to a recent World Health Organization (WHO) report on the prevention of infectious diseases, it is second only to clean water.<sup>[3]</sup> Vaccination prevents an estimated 2.5 million deaths worldwide each year and reduces disease-specific treatment costs.<sup>[4]</sup>

We need to shift the balance from treating disease to preventing it at all stages of life. The WHO states that vaccination has an important role to play in prevention and is a key component of healthy ageing. Further, investing in vaccines saves time, money and lives, and leads to healthier, sustainable healthcare systems and communities.<sup>[6]</sup>

# FIP's six priority areas to transform vaccination



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

**COUNTRY  
CASES**

**EDUCATION &  
TRAINING**

**LOGISTICS**

**COLLEGIABILITY**

**SUPPORT &  
GUIDANCE**

**ADVOCACY &  
LOBBYING**



## ACKNOWLEDGEMENTS



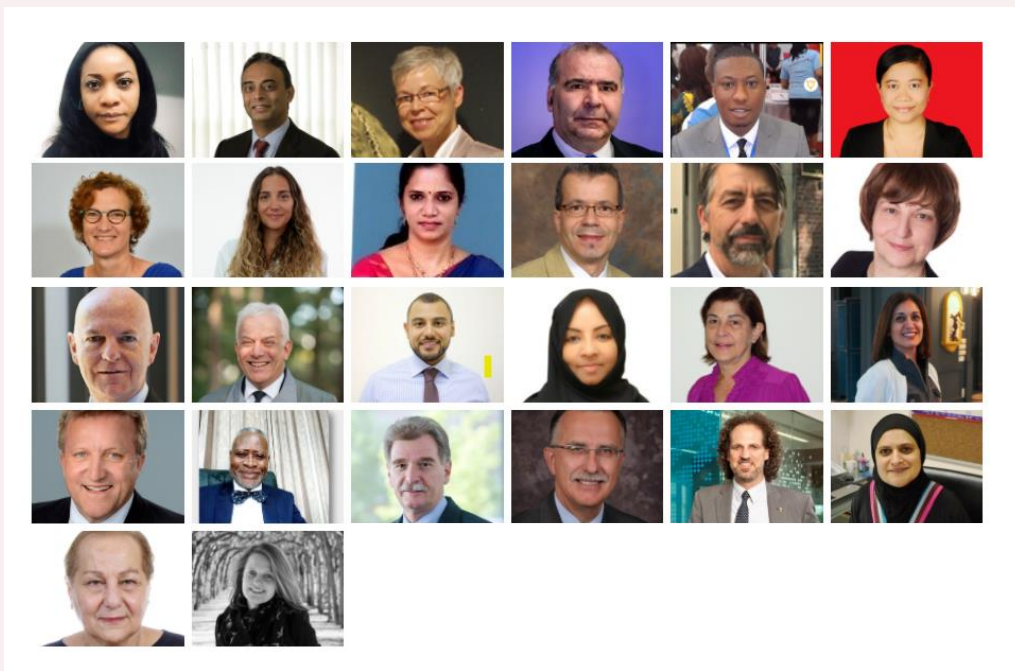
# Acknowledging our event moderators



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY





# Acknowledging our esteemed speakers



DIGITAL PROGRAMME

TRANSFORMING  
VACCINATION

GLOBALLY & REGIONALLY

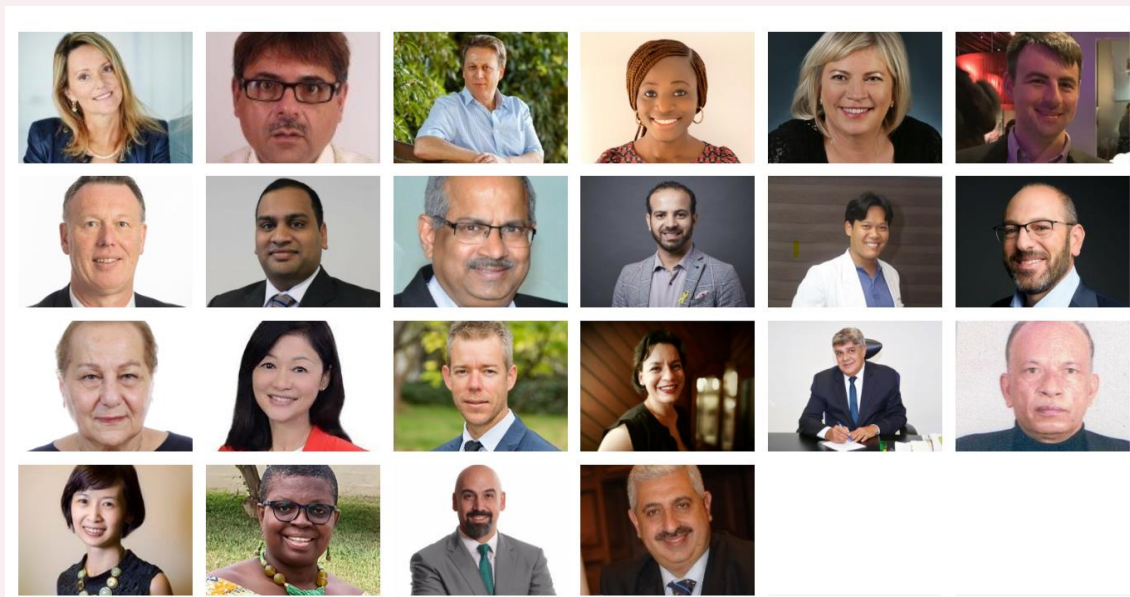
# Acknowledging our esteemed speakers



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



# Acknowledging our esteemed guests from WHO

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY



# Acknowledging our leadership, members & partners



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

LOCALLY & REGIONALLY

**FIP President**  
**FIP Executive Committee &  
Bureau**  
**FIP Members**  
**FIP Partners**

**And the Regional  
Pharmaceutical Forums &  
regional leaders**



# Acknowledging our sponsor & supporter

---



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

Series 1 & 2 sponsored by Pfizer

Series 3 funded by Charitable Donation  
from Pfizer

Special thanks: Diane Thomson &  
Marcy Yanchunas



# Events, Marketing and Communications Team

---



**Carola van der Hoeff**

**COO & Congress  
Director**



**Mila Turkenburg**

**Congress Assistant**



**Daria van Beek**

**Marketing Coordinator**



**Ali Burak Salman**

**Local Project  
Coordinator**



**Lin-Nam Wang**

**Head of Corporate  
Communications**



# Transforming Vaccination Programme Team



**Catherine Duggan**  
Programme Chair

FIP Chief Executive  
Officer



**Lina Bader**  
Programme Lead

FIP Lead for Workforce  
Transformation &  
Development



**Carlene Ngoma**  
Programme Coordinator




**Farah Aqqad**  
Projects Coordinator



**Gonçalo Sousa Pinto**  
Programme Advisor

FIP Lead for Practice  
Development and  
Transformation

# Thank you!



FIP DIGITAL PROGRAMME  
**TRANSFORMING VACCINATION**  
GLOBALLY & REGIONALLY

### Speakers

Catherine Duggan  
CEO – International Pharmaceutical Federation

Andrea Sharma

Yong Pei Chean

Andre Tricoukone

Faraz Adnan

Technical requirements for services

Evolution of Pharmacist

Key takeaway points  
Event 1.8: Enabling practice: Empowering pharmacists & removing barriers  
Advocate – trial – evaluate – further advocacy needed.

Comments:  
Health economic considerations critical – these can drive the start of the process and will ensure its sustainability.

Sponsored by Pfizer fip

### Pharmaceutical Competence Vaccination

1<sup>st</sup> Pharmaceutical Competence  
• Competencies are valid for a period of 5 years  
• After this period, a recertification process is required  
• Certification to provide the service  
• Complete initial training  
• Complete recertification every 5 years  
• Evidence of continued activity

PSHK provides practical support to professionals like doctors, nurses, pharmacists, etc.  
• The trained pharmacist Scheme  
• Plan to have a Certificate of Competence  
• Topics include: Pharmacy Practice, Operation & Risk Management, Advancing Hong Kong Programme funded

THE HEALTH CONTEXT  
Brazil has one of the largest public immunization systems (SUS)  
19 types of vaccines  
300 millions of administered doses/year

Panel Discussion  
Questions  
Themes and topics covered  
• COVID-19 has entrenched pharmacists as frontline public health professionals in preventing infection and should be leveraged to include pharmacists as vaccinators.  
• The accessibility, availability and equity of access to vaccines will be substantially improved by community pharmacist vaccinators.  
• Any amendment to the scope of practice of the pharmacist should be accompanied by necessary knowledge and skills, integrated into pharmacy education.  
• A new Pharmacy-led vaccination service should be supported policy, training and reimbursement.

Pharmacist Vaccinators usher in a New Era for Pharmacy

Sponsored by Pfizer fip

### COVID-19 Vaccines dis

Overview of vaccines pipeline

Doses required	2 (TNC)
Status of approval	EMA: 2 (TNC) FDA: 2 (TNC) WHO: 2 (TNC)
Technology of vaccines	2.5.6
Price	2.5.6

WHO – Reflections (Spain)

WHO – Reflections (Singapore)

ROAD TO TRANSFORM IN THE PHILIPPINES

ESTRUCTURA y PNV

Question time

Uruguay I

Series 9: Vaccines  
Episode 7: FROM REGULATION TO PRACTICE  
Date 15 Dec

PROGRAMME FINALE  
**TRANSFORMING VACCINATION**  
GLOBALLY & REGIONALLY

## FIP GLOBAL VIRTUAL SUMMIT

Committing to action to transform vaccination in pharmacy

17 December 2020 14:00 - 16:00 CET

[transformingvaccination.fip.org/summit](https://transformingvaccination.fip.org/summit)



#TransformingVaccination

PROGRAMME FINALE



FIP DIGITAL PROGRAMME

**TRANSFORMING  
VACCINATION**

GLOBALLY & REGIONALLY

# FIP GLOBAL VIRTUAL SUMMIT

Committing to action to transform vaccination in pharmacy



17 December 2020



14:00 – 16:00 CET

[transformingvaccination.fip.org/summit](https://transformingvaccination.fip.org/summit)