



# ISPO-ISWP Collaboration



---

# INTERNATIONAL SOCIETY FOR PROSTHETICS AND ORTHOTICS

- A global, multidisciplinary, non-governmental organization
- **Mission:** To improve the quality of life for persons who may benefit from the rehabilitation practice of prosthetic, orthotic, mobility and assistive technology
- Approx. 3'065 members from 113 countries
- 78 national members societies

---

# INTERNATIONAL SOCIETY FOR PROSTHETICS AND ORTHOTICS



## ISPO Wheelchair Advisory Group (WAG)

- In 2017, in the new Education Standards for Prosthetic and Orthotic Occupations, wheelchair service training was introduced as a competency P&O professional should acquire during their training
- In 2019, the WAG conducted a survey to get a picture on the integration of wheelchair training into P&O training programmes



# ISPO AND GEM

- The Global Educators Meetings are recognised, at the highest levels in ISPO, as important activities
- ISPO support for GEM2022 is stronger than for any previous GEM

International collaboration to encourage:

- On-going exchanges
- Professional development
- Supportive learning

to improve P&O education globally







# ISPO — ISWP — OPPORTUNITIES

- Both organizations work in multiple countries
- Both aim to increase access to quality services



"Students read in a classroom" by World Bank Photo Collection is licensed under CC BY-NC-ND 2.0



"Man Ty's wheelchair" by Exceed Worldwide is licensed under CC BY-NC 2.0

# ISWP Wheelchair Service Hybrid Training Series - Basic Level



67 participants expressed their interest from 34 countries.



40 will be shortlisted from those who expressed interest.

Participants will complete the online course followed by the 1-day workshop.



Participants will then complete all requirements to receive the ISWP Wheelchair Service Provider (WSP) Certification





# WHEELCHAIR ACTION GROUP SURVEY, 2019: PRESENTATION

## BACKGROUND

- In settings where educated wheelchair personnel are lacking, use of other rehabilitation personnel with appropriate education is encouraged (WHO, 2011)
- Lack of adequate education in wheelchair provision a major barrier to appropriate provision in low- and high-resource settings (Fung et al. 2017)

# AIM(S)



*...to describe:*

- 1) the level of knowledge regarding the WHO Wheelchair Service Training Packages;*
- 2) which institutions/bodies have already integrated wheelchair service training within their training curriculum using either the WHO Wheelchair Service Training Packages (WSTP) or other material;*
- 3) which institutions/bodies are planning, in the future, to integrate wheelchair service training in their training curriculum;*
- 4) what is needed to support P&O training institutions to go through the process of integration of wheelchair service training in their curriculum.*

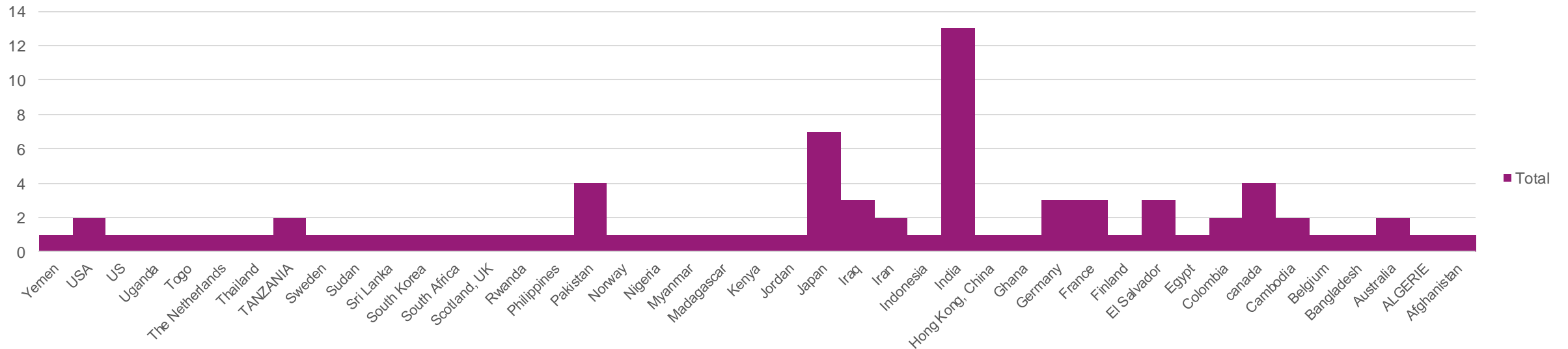




# RESPONSE RATE

- 55% response rate by institution (75/137)
- 77% response rate by country (43/56)
- n=84 programs provided response (not necessarily to all questions)

Response rate per country



# CONCLUSIONS

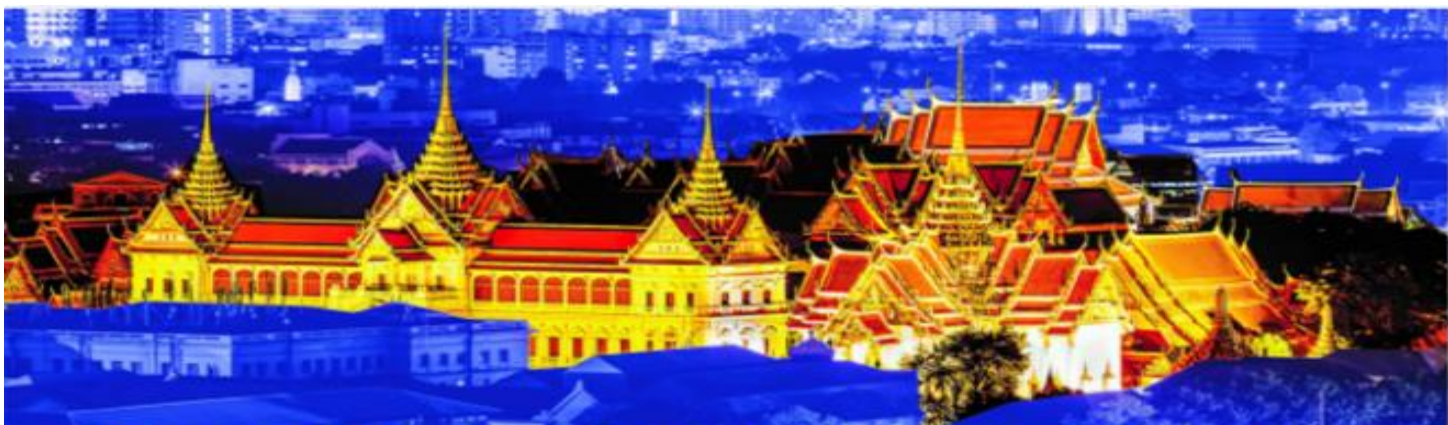


...in 2019, approximately half of P&O programmes or institutions,

- 1) were aware of the WHO Wheelchair Service Training Package(s)
- 2) had integrated wheelchair service training within their training curriculum using either the WHO Wheelchair Service Training Package (WSTP) or other material
- 3) were planning, in the future, to integrate wheelchair service training in their training curriculum\*
- 4) stated lack of subject knowledge within faculty as the major barrier to integration in curriculum#

*\*assuming those that did not answer were truly undecided*

*#closely followed by lack of time in curriculum*



**SAVE THE DATE**

**GEM** 

global educators meeting

**JUNE  
8-10 2022**

The 3rd Global Educators Meeting (GEM) will be hosted by the Sirindhorn School of Prosthetics and Orthotics (SSPO), Mahidol University in Bangkok, Thailand between 8-10 June 2022

GEM represents a unique and important event in the calendar of prosthetics and orthotics educators and stakeholders from across the globe

I hope you will not miss this opportunity and look forward to seeing you in Bangkok





# THANK YOU



*...moving beyond physical disability*