

**The Eighth Plenary Meeting of  
The Regional Committee of United Nations Global Geospatial Information Management  
for Asia and the Pacific (UN-GGIM-AP)**

**WG 1 Meeting on Positioning and Datum Modernisation**

*3 November 2019, 09:30-17:00*

*National Convention Centre Canberra, Room: Torrens Room*

**Agenda Program**

Chair: Basara Miyahara

Hosted by UN-GGIM AP, UN Subcommittee on Geodesy Education Training and Capacity Building WG, FIG Asia Pacific Capacity Development Network and Commission 5, and Geoscience Australia

09:00-09:30      Registration

**09:30 – 10:30      Session 1A**

UN-GGIM-AP Reference Frames

*Basara Miyahara*

Modernisation of a Geospatial Reference System

*Nick Brown*

**10:30 – 11:00      Morning Tea**

**11:00 – 12:15      Session 1B**

ITRF, Asia Pacific Reference Frame (APREF) and its Infrastructure and Data Analysis Centres

*John Dawson*

Modernising a Geodetic Datum

*Graeme Blick*

Unification of Heights and Vertical Reference Surfaces

*Basara Miyahara*

**12:15 – 13:15      Lunch**

**13:15 – 13:40      Session 1C**

Importance of Positioning Infrastructure

*John Dawson*

**13:40 – 15:00      Session 2A**

UN SCoG ETCB and IGIF

*Allison Craddock*

FIG Asia Pacific Capacity Development Network

*Rob Sarib*

The Future – NPI 2.0?

*Chris Rizos*

**15:00 – 15:30      Afternoon Tea**



**15:30 – 17:30      Session 2B**

Case Studies on geodetic infrastructure and systems development; datum modernisation progress; and capacity building from Member States

UN-GGIM Arab States WG on geodetic reference frame and ARABREF

*Othman Al-Kherayef*

Geodetic infrastructure development and datum modernization in Indonesia

*Arief Syafi'i*

Geodetic infrastructure / system development in Bangladesh

*Rouf Howlader*

Modernization of Tonga's Geodetic Infrastructures using Integrated Geospatial Information Framework (IGIF)

*Nick Brown*

**17:30                      Drinks and Canapés Reception | The Crown Plaza**

