



International Union of Geodesy and Geophysics
IAPSO/IASPEI/IAVCEI
Joint Tsunami Commission



Minutes of the IUGG Joint Tsunami Commission Business Meeting Sendai, Japan, July 2, 2021

Date & Time: 2nd July 2021

- 17:30 PM – 18:30 PM (Japan Standard Time)
- 8:30 AM – 9:30 AM (UTC)

Venue: Hybrid

- **On-site** at IRIDeS, Sendai (Japan, 〒980-0845 Miyagi, Sendai, Aoba Ward, Aramaki, Aoba-468-1)
- **Online** through Zoom application.

Chair: Prof Yuichiro Tanioka - YT (Hokkaido University, Japan)

Vice-chairs: Alexander B Rabinovich (ABR), Maria Ana Baptista (MAB), Diana Greenslade (DG)

Secretary: Mohammad Heidarzadeh (MH)

Participants (Members):

Maira Ana Baptista	Phil Cummins	Didenkulova Ira
Marie Eble	Diana Greenslade	Viacheslav Gusiakov
Mohammad Heidarzadeh	Fumihiko Imamura	Laura Kong
Shunichi Koshimura	Andrey Marchuk	Masafumi Mastuyama
Abdul Muhari	Ocal Necmioglu	Yuichi Nishimura
Yoshihiro Okumura	Ceren Ozer	Gerassimos Papadopoulos
William Power	Alexander Rabinovich	Kenji Satake
Kely J Stroker	Anawat Supasri	Tomoyuki Takahashi
Yuichiro Tanioka	Stefano Tinti	Vasily Titov
Ioanna Triantayllou	Hiroaki Tsushima	Ivica Vilibic
Christa von Hillebrandt-Andrade	Yong Wei	Ahmet Yalciner

Filippo Zaniboni

Actions:

- 1) YT made tributes to tsunami researchers who passed away in the past two years
 - Paula Dunbar
 - Bruce Richmond
 - Byung Ho Choi
 - Evgueny Kulikov
 - Alexei Ivashchenko.

A minute of silence was held by all participants.

- 2) A new rule was introduced by Chair YT regarding counting the participation in the ITC business meeting in this pandemic time: Only for this year, every participation is counted, but absence is not. This was approved.
- 3) The new ITC website was introduced by Chair YT and all members were welcomed to submit relevant feed (news or other relevant feed) to the ITC website by contacting the vice-chair MAB.
- 4) Chair YT reported a summary of all tsunami meetings held in the past two years including AGU20 & 21, EGU20 & 21 and AOGS 20 & 21.
- 5) Vice-chair DG presented a summary of the Working Group activities and reported satisfactory engagement and results.
 - Tsunami Terminology WG,
 - Science-based Tsunami Warning WG,
 - Tsunami Magnitude WG,
 - GNSS Data for Tsunami Warning WG,
 - Meteotsunami WG,
 - Tsunami Data WG
- 6) Vice-chair ABR reported publications of the commission and encouraged submissions to special issues of PAGEOPH as well as active reviews. ABR reported that the Impact Factor of PAGEOPH jumped from 1.59 to 2.4, probably due to highly-cite tsunami articles published in the past couple of years for Palu and Anak Krakatau tsunamis.

A list of Publications

- Twenty five years of modern tsunami science following the 1992 Nicaragua and Flores Island tsunamis, Volume I, PAGEOPH, 2019,
- Twenty five years of modern tsunami science following the 1992 Nicaragua and Flores Island tsunamis, Volume II, PAGEOPH, 2020,
- Topical collection in PAGEOPH
 1. Illapel, Chile, earthquake on September 16th, 2015,
 2. The 2016 Kaikoura, New Zealand, tsunamis.
 3. Sea Level 2017.

4. The Central Italy earthquake crisis with onset August 24, 2016.

5. The September 2017 Chiapas and Central Mexico earthquakes and tsunamis.

Open call on: Sixty years of modern tsunami science,I: Lessons and progress
Sixty years of modern tsunami science,II: Sixty years of the 1960
and ten years of the 2020 Chilean events

7) Nominations to join the ITC:

- Dr Rachid Omira (Portugal), nominated by vice-chair MAB.
- Kaya Wilson (Australia), nominated by Phil Cummins.
- Nicolas Arcos (USA), nominated by Kelly J Stroker.
- Igor Medvedfev, nominated by vice-chair ABR.

All are voted in.

8) Others

Laura Kong asked inputs for Tsunami Terminology WG from the other groups
such as Tsunami Magnitude WG.

*** End of the minutes ***