



International Federation of Digital Seismograph Networks

FDSN Steering Committee

Plenary Meeting

IAGA/IASPEI 2021, India (online)



General meeting 1 Proposed Agenda

22 August 2021
16:45 – 18:45 and 20:15-
22:15 (IST)
Online (Room 13)

1. Welcome and Introductions
2. Adoption of the agenda
3. Message from the Chair
4. Regional FDSN reports
 1. Europe (Carlo)
 2. Asia (Wen-Tzong)
 3. Africa (AfSC)
 4. Latin America and Caribbean (Xyoli)
 5. North America (Jerry)
5. Current Status and improvements of the System of Federated Data Centers? – encourage more data centres (Jerry/Chad)
6. Data licensing policy (resolution in second plenary) (Jerry)
7. Working Group updates (preview of WG meeting issues)
 1. WG I
 2. WG II
 3. WG III
 4. WG IV
 5. WG V
8. New Memberships
9. Executive Committee Election (call for nominations) – send out a call via email before meeting
10. Adjourn



(1) Welcome and Introductions

FDSN Meetings during the next few days

WG 1 Wen Tzong Liang/Ludek Vecsey

Mon, 23 Aug @ 16:45-18:45, Online (Room 13)

WG 2 Javier Quinteros/Rob Casey

Mon, 23 Aug @ 20:15-22:15, Online (Room 14)

WG 3 Chad Trabant/Mark Chadwick

Tues, 24 Aug @ 20:15-22:15, Online (Room 14)

WG 4 Istvan Bondar/Öcal Necmioğlu (Michelle/Chad/Javier)

Wed, 25 Aug @ 16:45-18:45, Online (Room 12)

WG 5 Bruce Beaudoin/Wayne Crawford

Wed, 25 Aug @ 20:15-22:15, Online (Room 12)

Closing Plenary

Thurs, 26 Aug @ 16:45-18:45 and 20:15-22:15, Online (Room 13)



(2) Adoption of the agenda

(3) Message from the Chair



(4) Regional FDSN reports

- a) Europe – Carlo
- b) Asia – Wen-Tzong
- c) Africa – AfSC
- d) Latin America and the Caribbean –
Xyoli
- e) North America – Jerry



(5) Current Status of the System of Federated Data Centers



(6) Data licensing policy (resolution in second plenary)
(Jerry)



(7) Working Group updates (preview of WG meeting issues) – agendas presented by Chairs

- a) WG I
- b) WG II
- c) WG III
- d) WG IV
- e) WG V



(8) New Memberships (in 2017, the members agreed that the procedure to follow would be:

- There should be an initial vetting of the applicant,
- Then the application will go out to members via email and will be open for 3 weeks for voting,
- At least a unanimous affirmative vote is required from 5 representatives,
- Should there be at least one negative vote, the decision will be deferred to the next meeting of the FDSN)



International Federation of Digital Seismograph Networks

8.1 Acceptance of new members

(by email vote and no negative votes)

- **the University of Bergen**
Voted November, 2020
- **the University of Memphis**
Voted November, 2020
- **Institute of Physics of the Earth (IPE), Masaryk University**
Voted November, 2020
- **EarthScope-Oceans**
Voted August, 2021
- **National Survey for Seismic Protection - Armenia**
Voted August, 2021



8.2 Voting of new members

Application by

University of Beira Interior, in Portugal. There is a concern that it may be premature to vote for their membership and perhaps we should rather wait until data transfer is established. As part of their project SHAZAM (Seismicity and HAZards of the sub-Saharan Atlantic Margin), they are installing four stations in Sao Tome and Principe islands, Gulf of Guinea. The stations have been installed, and they are working on the stabilization of real-time data transfer.



International Federation of Digital Seismograph Networks

ToR

Under the **Introduction:**

"The federation is open to all organisations committed to the deployment of broad-band seismographs and organisations involved in management of data from digital seismograph networks, willing to contribute to the establishment of an optimum global system with open and timely data exchange."

Under the **Goals:**

"In view of the above and to take advantage of existing and developing global and regional networks the "International Federation of Digital Seismograph Networks (FDSN)" provides a forum for...."

Under the **Membership:**

"Membership in the FDSN is open to national and international organisations committed to both the development and operation of the broad-band digital networks as well as organisations involved in management of data from digital seismograph networks consistent with the goals of the Federation..."

With these a paragraphs in mind, we could view the University as an organisation developing the network and willing to share data (once the data transfer has been established).



(9) Executive Committee Election

- Current slate: **Chair** Sergio Barrientos (elected 2017)
 Secretary Michelle Grobbelaar (re-elected 2017)
- WG 1** Chair: Wen Tzong Liang (elected 2017)
 Vice-Chair: Ludek Vecsey (re-elected 2019)
- WG 2** Chair: Javier Quinteros (elected 2019)
 Vice-Chair: Rob Casey (elected 2019)
- WG 3** Chair: Chad Trabant (elected 2019)
 Vice-Chair: Mark Chadwick (re-elected 2019)
- WG 4** Chair: Istvan Bondar (re-elected 2019)
 Vice-Chair: Öcal Necmioğlu (elected 2019)
- WG 5** Chair: Bruce Beaudoin (re-elected 2017)
 Vice-Chair: Wayne Crawford (re-elected 2019)



(9) Executive Committee Election

Nominations 2021:

Chair - Michelle Grobbelaar

Secretary - ?

WG 1 - Chair: Wen Tzong Liang

WG 5 - Chair: Wayne Crawford

- Vice Chair : Kent Anderson

Please send nominations to michelle@geoscience.org.za

*Elections during 2nd general meeting on Thurs, 26 Aug @
16:45-18:45 and 20:15-22:15, Online (Room 13).*



International Federation of Digital Seismograph Networks

General meeting 2

Proposed Agenda

Thurs, 26 Aug 2021
16:45-18:45 and 20:15-
22:15
Online (Room 13)

1. Opening
2. Adoption of the agenda
3. Executive Committee Election
4. Working Group reports and recommendations
 - a) WG I
 - b) WG II
 - c) WG III
 - d) WG IV
 - e) WG V
5. Resolutions (Data licensing)
6. Any other business



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Adjourn