

IASPEI 40th General Assembly

2019, Montréal, Canada

IASPEI

OPENING PLENARY

Agenda

1. Welcome by the IASPEI President
2. Welcome by the LOC Chair
3. In Memoriam
4. IASPEI Medal Award
5. Nominations of 2019 – 2023 Officers
6. Composition of Committees
7. Commission Meetings
8. Regional Assemblies in 2020
9. Scientific Assembly in 2021
10. Grants
11. Housekeeping
12. IASPEI Lecture John Adams
13. Closing

Welcome to 27th IUGG General Assembly and
40th IASPEI Assembly

T. Lay

IASPEI PRESIDENT 2015 – 2019

Since our Joint IAG-IASPEI Scientific Assembly in Kobe Japan in 2017:

- Great earthquakes:

Chiapas, Mexico (8.2), deep Fiji (8.2), Peru (8.0)

Other notable earthquakes / events:

Palu earthquake / tsunami / liquefaction

Puebla, Mexico

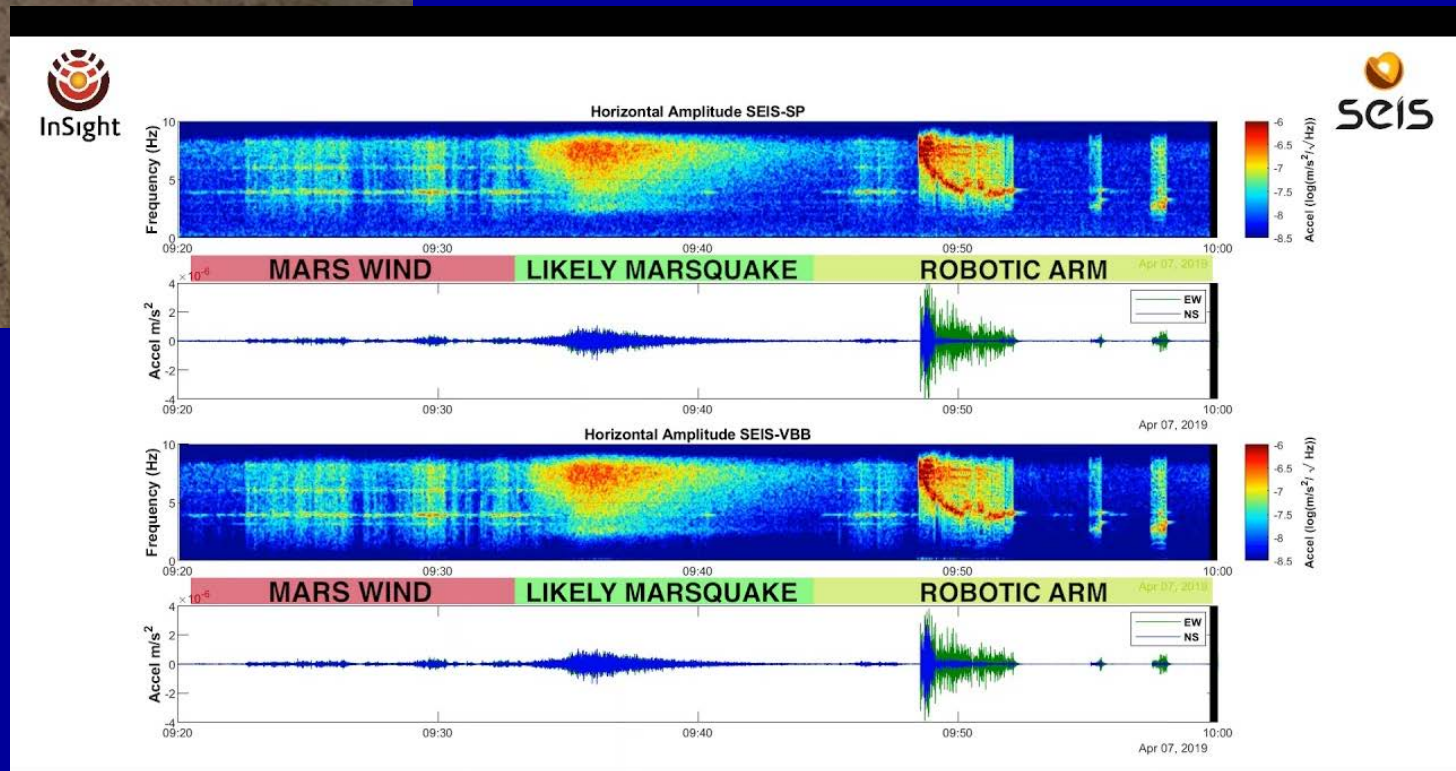
Krakatau volcano / landslide / tsunami

Anchorage, Alaska, USA

Ridgecrest, California, USA

– all intraslab events

Seismometer on Mars!



Many advances in seismology
to be discussed here:

- IASPEI sessions Saturday – Wednesday
- Joint sessions begin after this Opening

IASPEI Regional Commissions

- Meet in even number years – annual opportunity for IASPEI gatherings

2018:

- ASC – Chengdu, joint with 10-year Memorial for 2008 Wenchuan earthquake
- ESC – Malta
- AfSC – Morocco
- LACSC – Miami, joint with Seismological Society of America

IASPEI Topical Commissions

- Education and Outreach
- Seismological Observation and Interpretation
- Tectonophysics and Crustal Structure
- Earthquake Generation Process – Physics, Modeling and Monitoring for Forecast
- Earth Structure and Geodynamics
- Earthquake Hazard, Risk and Strong Ground Motion
- Earthquake Source Mechanics

Engage, Participate, Volunteer!

Go to Commission Meetings of Interest to You

Join us for IASPEI Dinner on Monday (19:00 – 22:00)
tickets from Johannes

Go to Business Plenary and Closing Ceremony Wednesday
(14:00 – 16:00)

All welcome to attend

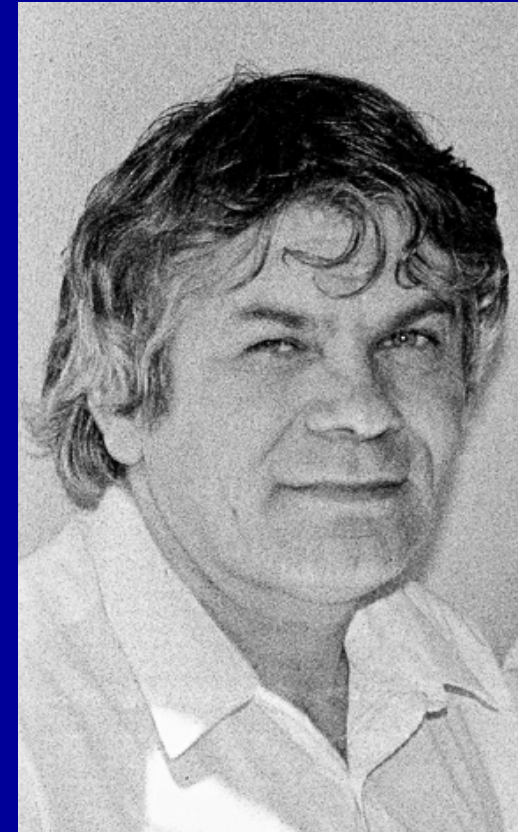
National Representatives will elect new President
All will vote on Bureau and Executive Committee,
approve Resolutions, hear budget report.

Welcome by the
LOC Chair

In Memoriam

In Memoriam

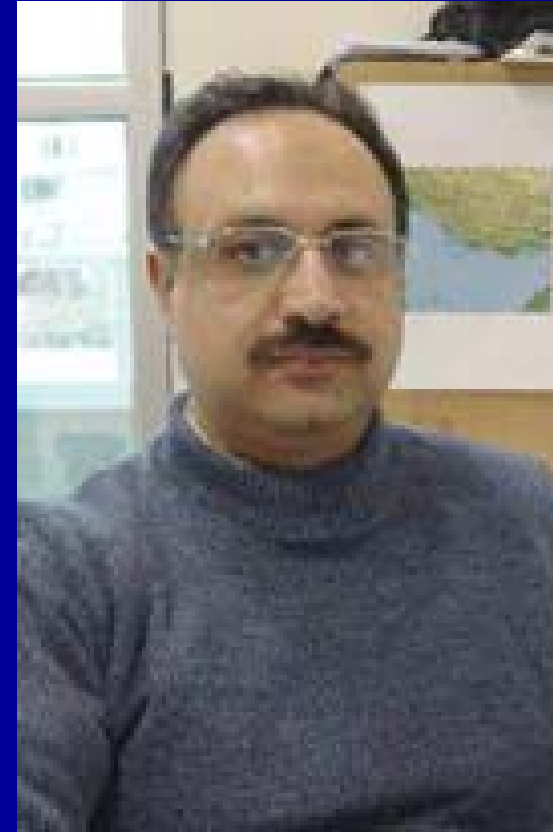
George PURCARU, Germany /
Romania
(1936 – 2016)



Alberto Giesecke MATTO, Peru
(1918 – 2016)

In Memoriam

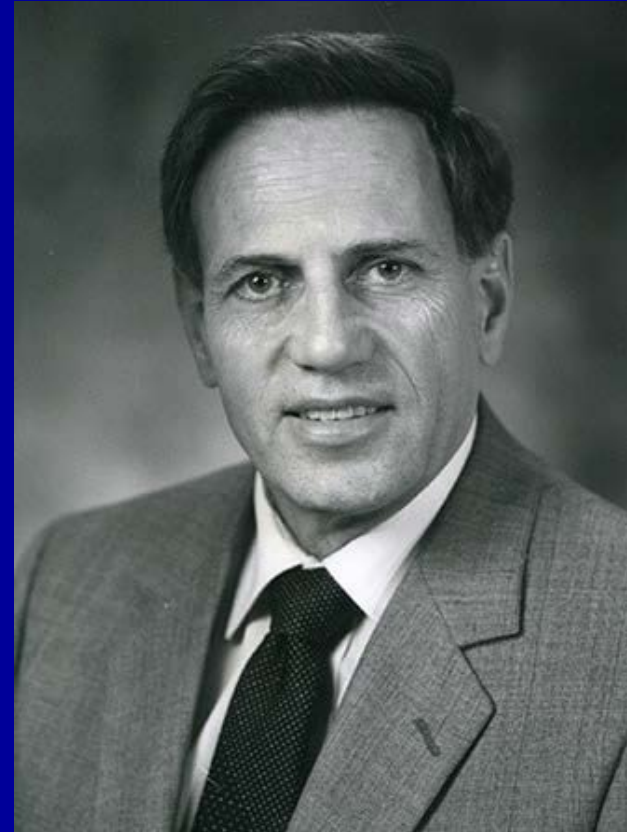
Hosseyh HAMZEHLOO, Iran
(1966 – 2017)



Jiří VANĚK, Czech Republic
(1927 – 2018)

In Memoriam

Brian J. MITCHELL, USA
(1936 – 2018)



Alexander A. GUSEV, Russia
(1945 – 2018)

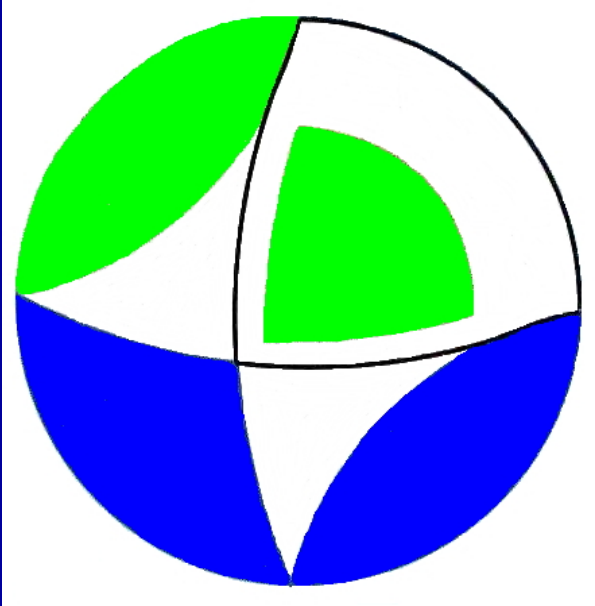
In Memoriam

Enzo BOSCHI, Italy
(1942 – 2018)



Miles OSMASTON, UK
(1925 – 2019)

IASPEI Medal Award



2019 IASPEI Medal Recipient

Brian L. N. KENNETT



The IASPEI Bureau is proud to announce that it has unanimously selected as recipient of the 2019 IASPEI Medal **Brian Leslie Norman KENNETT**, for his outstanding career contributions to seismology and IASPEI.

2019 IASPEI Medal Recipient

Brian L. N. KENNETT



Laudation

Prof. Kazuki Koketsu

Brian L. N. KENNETT



(Per Video Message)

Results of the Nomination Process

Nomination Committee for the 2019 Elections, elected in Kobe in 2017

Atalay AYELE (Ethiopia)

Domenico GIARDINI, Past-President & Committee Chair (Switzerland)

Marino PROTTI QUESADA (Costa Rica)

Tim AHERN (USA)

Kiyoshi SUYEHIRO (Japan)

Nominations for IASPEI Bureau and Executive Committee 2019 – 2023

The Committee reviewed possible candidates following the criteria expected by IASPEI in selecting its officers, including balanced geographical coverage, gender balance, personal competence and experience, past service to IASPEI, international experience and readiness to commit.

The Committee assigned a particular importance to the need to improve the gender balance in the IASPEI Bureau and ExeCom.

Nominations for IASPEI Bureau and Executive Committee 2019 – 2023

President	Kenji SATAKE (Japan), new position, now 1 st VP
1st Vice-President	Michelle GROBBELAAR (South Africa), new position, now 2 nd VP
2nd Vice-President	Li LI (China), new position, now ExeCom member
Secretary General & Treasurer	Johannes SCHWEITZER (Norway), confirmed
Past President	Thorne LAY (USA), new position, ex officio
ExeCom Member	Sergio BARRIENTOS (Chile), new nomination
ExeCom Member	Fiona Ann DARBYSHIRE (Canada), new nomination
ExeCom Member	Daniela PANTOSTI (Italy), new nomination
ExeCom Member	Dmitry STORCHAK (UK), confirmed

Composition of Committees

Resolution Committee

Atalay AYELE (Ethiopia), atalay.ayele@aau.edu.et

Domenico GIARDINI (Switzerland), domenico.giardini@erdw.ethz.ch

Marino PROTTI QUESADA (Costa Rica), marino.protti.quesada@una.cr

Alice WALKER (UK), alicewalkereq@gmail.com

Submission of Resolution Proposals

All resolution proposals have to be received by the Resolutions Committee by

Tuesday 22:00 at the latest

Please provide the draft of the resolution proposal in digital form on a memory stick or as an email to one of the members of the Resolutions Committee, or leave it in the IASPEI office (Room 523A) to the SG.

Auditing Committee

IASPEI By-Laws

Adopted by the General Assembly of the Association in Grenoble, 1975, and amended by the General Assemblies in Melbourne, 2011 and Prague, 2015 and by the Scientific Assembly in Kobe, 2017:

VI. Budget and Finance

6. An audit committee, authorised by the Plenary Meeting shall examine the accounts prepared by the Treasurer and submitted to the Plenary Meeting for the preceding period, and give discharge to the Treasurer for those accounts.

Auditing Committee

The proposed members of the Auditing Committee for the quadrennium 2015 – 2018 are:

Jerry Carter (USA)

Søren Gregersen (Denmark)

Karin Sigloch (UK)

Commission Meetings – 1

- Commission Meetings are scheduled during the Assembly.
- Commission Meetings are open for all interested people!
- Remember that much of IASPEI's work is done in the Commissions.

Commission Meetings – 2

Commission on Education and Outreach

Chair: **Raju SARKAR**; Tuesday, 16 July, 18:00 – 20:00, Room 512A

Commission on Seismological Observation and Interpretation

Chair: **Torsten DAHM**; Saturday, 13 July, 18:00 – 20:00, Room 512A

Commission on Tectonophysics and Crustal Structure

Chair: **Uli ACHAUER & Mian LIU**; Sunday, 14 July, 18:00 – 20:00, Room 512E

Commission on Earthquake Generation Process – Physics, Modelling and Monitoring for Forecast

Chair: **Eleftheria PAPADIMITRIOU**; Tuesday, 16 July, 18:00 – 20:00, Room 512E

Commission on Earth Structure and Geodynamics

Chairs: **George HELFFRICH & Allen MCNAMARA**; Sunday, 14 July, 18:00 – 20:00,
Room 512A

Commission on Earthquake Hazard, Risk and Strong Ground Motion

Chair: **Gary GIBSON**; Friday, 12 July, 18:00 – 20:00, Room 512E

Commission Meetings – 3

Commission on Earthquake Source Mechanics (ESM)

Chair: **Satoshi IDE**; Friday, 12 July, 18:00 – 20:00, Room 512A

Federation of Digital broadband Seismograph Network (FDSN)

Chair: Sergio **BARRIENTOS**; WG meetings during whole week, 12:00 – 13:30, Room 513D

European Seismological Commission (ESC)

Chair: **María José JIMÉNEZ**; Friday, 12 July, 12:00 – 13:30, Room 513C

Asian Seismological Commission (ASC)

Chair: **Paramesh BANERJEE**; Sunday, 13 July, 12:00 – 13:30, Room 513C

Latin American and Caribbean Seismological Commission (LACSC)

Chair: **Mario RUIZ**; Saturday, 13 July, 12:00 – 13:30, Room 513C

African Seismological Commission (AfSC)

Chair: **Mustapha MEGHRAOUI**; Monday, 15 July, 12:00 – 13:30, Room 519A

Other Meetings

International Heat Flow Commission (IHFC)

Monday, 15 July, 18:00 – 19:00, Room 516B

IAG/IASPEI Working Group on SEISMO-GEODESY

Sunday, 14 July, 18:00 – 20:00, Room 516C

IAGA/IASPEI/IAVCEI WG on Electromagnetic Studies of Earthquakes and Volcanoes (EMSEV)

Monday, 15 July, 12:00 – 13:30, Room 523A (IASPEI Office)

Studies of the Earth's Deep Interior (SEDI)

Monday, 15 July, 18:00 – 19:00, Room 514C

Regional Assemblies in 2020

AfSC 3rd General Assembly
Kasane (Botswana), June 28 – July 4

LACSC 4th General Assembly
Quito (Ecuador) – August 3 – 5

ESC 37th General Assembly
Corfu (Greece) – September 6 – 11

ASC 13th General Assembly
TBD

IASPEI Assembly in 2021

IASPEI will have its 41th Assembly as Joint Scientific Assembly together with IAGA in

Hyderabad, India

August 22 – 27, 2021

The related scientific program will be discussed on **Tuesday at 12:00 – 13:30, Room 519A**

during an open joint meeting of the

Scientific Program Committee (SPC) consisting of Executive Committee, Commission Chairs and all interested colleagues

Grants

- IASPEI has together with IUGG and the LOC set aside about CAD 75,000 for grants to help participants attending this meeting.
 - The grants are distributed by the LOC.

Housekeeping – 1

- All ORAL and POSTER SESSIONS will be held in this Congress Centre.
- Please remember to upload your talk latest before the session of your talk!
- Please could the conveners adhere to the allocated times of the talks. Thus, when a speaker has not arrived, please could you rather open up a discussion session to occupy the time slot and do not move on to the next talk before the allocated time.
- Program updates **MUST** be communicated by the conveners and to the **Speaker Information Room (Room 514)** as soon as possible.
- If you experience any problems with the projectors and/or computer, there will be technical personnel present.

Housekeeping – 2

- IASPEI office is located on this floor: Room 523A
- Session rooms are reserved for business meetings at noon (12:00-13:30) and in the evenings (18:00-20:00).
- Some rooms are still available for ad-hoc meetings. To reserve a room please contact the IASPEI office!

IMPORTANT: All meetings on Monday should end at 18:30, since the IASPEI Social Dinner starts at 19:00.

Housekeeping – 3

POSTER SESSIONS

- All Posters are hanging on the 2nd floor!
- The coffee breaks are at the posters
- Author attendance at the posters 15:00 – 16:30
- All posters are hanging for two days

Housekeeping - 4

IASPEI Social Dinner at the “Vieux Port Steakhouse”



Housekeeping - 4

IASPEI Social Dinner
at the “Vieux Port Steakhouse”

Price: CAD 80

Tickets are only available until tomorrow (Saturday)
evening!

Tickets are sold by the SG in the IASPEI Office
(Room 523A).

Be fast!

IASPEI Closing Plenary

To be held on

Wednesday, 17 July, at 14:00 –
16:00

In Room 511!

IASPEI Lecture

John ADAMS

Canadian Hazards Information Service

**“Montréal Shakes – Local Earthquakes in
Their Canadian Context”**