

# IAU Symposium 367/VIRTUAL Education and Heritage in the Era of Big Data in Astronomy

The first steps on the IAU 2020-2030 Strategic Plan

8-12 December 2020

5<sup>th</sup> Circular. November 11th, 2020

## Dear Education and Heritage enthusiasts,

We are following the final steps until the beginning of the IAUS367.

We are very satisfied to announce the registration of 500 participants and the final process of acceptance of contributions from all over the Globe.

Also, the great news is the availability of a special webinar room for the meeting provided by the IAU. This tool assures not only full resources for the sessions, but also a simple and good zoom space for all the speakers and the participants in general. The symposium will be broadcast via the YouTube channel, recently created, to permit a global attendance to the event.

We give our special thanks to the IAU Executive Committee, who helped us in many different ways during this very hard year. Thank you very much!

We hope to see you on December 8<sup>th</sup> for the Opening Ceremony of the IAUS 367 and the words by the IAU President, Ewine van Dishoeck.

## **Statistics**

As we mentioned, we have a large number of participants. In the 4<sup>th</sup> Circular, we announced that we exceeded 250 registrations from 55 countries in 5 continents

For this 5<sup>th</sup> Circular, Nicolas Maffione, in charge of registration and statistics, prepared this information:

#### **REGISTRATIONS**

Total Attendees: 499 (as of the deadline).

#### **DISTRIBUTION by COUNTRY**

ARGENTINA: 76
INDIA: 50
USA: 48
SPAIN: 24
ITALY: 21
CHILE: 19
JAPAN: 17
BRAZIL: 14
CHINA: 13
FRANCE: 13
COLOMBIA: 12
URUGUAY: 12
GERMANY 10
UNITED KINGDOM: 10
CANADA: 9

MEXICO: 9
AUSTRALIA: 8
POLAND: 8
UKRAINE: 7
GHANA: 6
NETHERLANDS: 6
BULGARIA: 5
MALAYSIA: 5
NIGERIA: 5

SOUTH AFRICA: 5 ARMENIA: 4 PHILIPPINES: 4 PANAMA: 4

REPUBLIC OF KOREA: 4 TURKEY: 4 AUSTRIA: 3 BANGLADESH: 3 IRAN: 3

PORTUGAL: 3
PUERTO RICO: 3
THAILAND: 3
VENEZUELA: 3
AZERBAIJAN: 2
BELGIUM: 2
CZECH REPUBLIC: 2
DENMARK: 2
ECUADOR: 2

KENYA: 2 KHAZAKHSTAN: 2 RUSSIA: 2 SINGAPORE: 2 SWEDEN: 2

ETHIOPIA: 2

SWITZERLAND: 2 VIETNAM: 2 FINLAND: 1 GREECE: 1 INDONESIA: 1 ISRAEL: 1 JORDAN: 1 LATVIA: 1 LITHUANIA: 1 MADAGASCAR: 1 MONGOLIA: 1 NORWAY: 1 **NEW ZEALAND: 1** PAKISTAN: 1 PARAGUAY: 1 PERU: 1 RUMANIA: 1 SRI LANKA: 1

VATICAN CITY: 1 ZAMBIA: 1

TANZANIA: 1

URUGUAY: 1

#### SOC+LOC+CHAIRS and INVITED TALKS

**Total invited speakers: 59** 

#### **DISTRIBUTION by COUNTRY**

ARGENTINA: 21

USA: 7 SPAIN: 5 FRANCE: 3 AUSTRALIA: 2 BRAZIL: 2 CHINA: 2 JAPAN: 2 MEXICO: 2 URUGUAY: 2 GERMANY: 1 AUSTRIA: 1 BELGIUM: 1 CHILE: 1 ITALY: 2

NEW ZEALAND: 1 NETHERLANDS: 1 SOUTH AFRICA: 1 THAILAND: 1

UK: 1

Due to the possibility of increasing the number of attendees for the conference, the SOC+LOC has decided to re-open the registration for up to XXX interested people between 16<sup>th</sup> and 30<sup>th</sup> November 2020.

## **Accepted Contributions**

After a very hard work, the SOC converged on the final list of contributions for IAUS 367. The selection process was not easy. We thank all the people who sent their abstracts, which were of great quality.

The accepted contributions are detailed at the web site of the Symposium:

### Orals: 51 accepted contributions

Each session is organized in the Agenda by topic and the times for the presentations are indicated.

#### Posters: 104 accepted contributions

The Poster Sessions, will be available all week, during the meeting. For the poster presentations, we will accept **EXCLUSIVELY** presentations in **Google Drive Slides** format: the author/s, must send us the link to the file/s, at least one week before December 7<sup>th</sup>, in order to have all the posters sessions organized and complete for the first day of the meeting.

## **Proceedings**

The contributions to the symposium will be publish in a digital Proceeding. The Editorial committee is:

Rosa Ros, Universidad Politécnica de Catalunia, Spain

Jay Pasachoff, Williams College—Hopkins Observatory, USA Patricio Rojo, Universidad Nacional de Chile, Chile Naomi Pasachoff, Williams College—Hopkins Observatory, USA

You will receive before the symposium the instructions from the Editorial committee, which is in contact with Cambridge University Press since November 9th.

## Web site, Agenda, Timeline

The IAUS367 website was renewed and now is prepared to access in a simple way each session, orals and posters, round tables, invited talks, workshops, public talks.

The symposium will be held between 8<sup>th</sup> and 12<sup>th</sup> December, 2020.

The Agenda for the scientific program is <u>HERE</u>.
The Agenda for the educational-program is <u>HERE</u>
The Agenda for the Related Events <u>HERE</u>

The transmission will be by webinar. The link to the zoom room will be emailed to the registered attendees.

All the IAUS367 talks will be broadcast on YouTube.

## Total Solar Eclipse

On December 14, 2020, a Total Eclipse of the Sun will travel from west to east of the territory of the Republic of Argentina, crossing Patagonia. We invite you to move VIRTUALLY to the sites in Argentina, where the local groups will transmit the event, in Piedra del Aquila (to the West) and Las Grutas (to the East).

The group of organizers of the Total Solar Eclipse 2020 event for the IAUS367, is working to develop the Piedra del Águila site. The information (in Spanish) is on the website of the eclipse:

http://eclipse2020.uncoma.edu.ar/

More information is available at the Argentinian Association of Astronomy "Totalidad" website:

https://www.totalidad.com.ar/en/programa-totalidad-eng/

The eclipse will be shared by streaming, thanks to the Neuquén and Río Negro Public Television. More information will be available before the event.

#### CONTACT

Beatriz García (SOC chair): <a href="mailto:iaus367soc@iteda.cnea.gov.ar">iaus367soc@iteda.cnea.gov.ar</a>