



# Education Interest Group

**Chair:**

- Chenzhou Cui (China-VO)

**Vice Chair:**

- Hendrik Heinl (GAVO)



No special session at this Interop

[edu@ivoa.net](mailto:edu@ivoa.net)

October 2017 IVOA Interop in Santiago,  
Chile

# ADASS BoF

- **Presentations:**
  - The IVOA (G. Pepi Fabbiano, CfA, IVOA Chair), Janet Evans (CfA, IVOA)
  - Worldwide Telescope (Jonathan Fay, AAS/MSR)
  - Two examples from China-VO (Chenzhou Cui, NAOC)
- **Discussion topics**
  - What kinds of **DATASETS** are friendly for citizen science and education?
  - What kinds of **TOOLS** are friendly for citizen science and education?
  - What we need for better citizen science and education?
    - Tools, platforms, datasets
    - Guidelines, curriculum, trainings/workshops
  - Who will pay for our efforts?



# BoF Pictures



October 2017 IVOA Interop in Santiago, Chile

# ADASS Media Reports

ALMA Observatory was live.  
October 24 at 3:15am · 🌐 · 🌐

Chenzhou Cui, from China Virtual-Observatory about Education and Virtual Observatories #ADASS2017CL

320 Views

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Write a comment...

余明 0:00 good  
Like Reply · October 25 at 10:42am

Jayanta Acharya 3:03 How can I participate your project ???  
Like Reply · October 25 at 5:47 pm

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ALMA Observatory is 🥰 feeling proud in 📍 Santiago, Chile.

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Alonso de Córdova 3107  
Vitacura, Chile 7630355  
(2) 2467 6100

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www.almaobservatory.org

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Viernes, 27 de octubre de 2017 · Actualizado a las 04:43

NOTICIAS · CIENCIA

## La red de observatorios que permitió a un niño de 10 años realizar un descubrimiento astronómico

por MARCO FIGARDO | 26 octubre, 2017

El VO está compuesto por telescopios de todo el mundo conectados en línea

Uno de los responsables de la sección china del sistema, Chenzhou Cui, destacó que Chile es un país clave para la astronomía mundial. Habló en el marco del encuentro XXVII ADASS 2017, un evento internacional de especialistas del área que por primera vez se realiza en Chile y Latinoamérica, y culmina este jueves.

El Observatorio Virtual (VO, siglas en inglés), una red de observatorios de todo el

EL JUEGO ORIGINAL  
**JIGSAWI**  
9 DE NOVIEMBRE EN CINES


Videos

[FOTOS] Los atardecidos en Tarapacá desde el mar al altiplano

[VIDEOS] El pique a lo Usain Bolt de Terens Puhiri que terminó en gozazo para su equipo en Indonesia

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# Network Partner for IAU GA FM14



**IAU Focus Meeting FM14:  
IAU's role on global astronomy outreach, the  
latest challenges and bridging different  
communities**

**August 23, 2018**


**SOC:**

- Sze-leung Cheung (co-chair) - Tokyo, Japan
- William Waller (co-chair) - Rockport, USA
- Lina Canas - Tokyo, Japan
- Chenzhou Cui - Beijing, China
- Nanjing Samir Dhurde - Pune, India
- Richard Tresch Fienberg - Watertown, USA
- Andrew Fraknoi - Los Altos Hills, USA
- Beatriz Garcia - Godoy Cruz, Argentina
- Kevin Govender - Cape Town, South Africa
- Thilina Heenatigala - Colombo, Sri Lanka
- Oana Sandu - Bucharest, Romania
- Mike Simmons - Calabasas, USA
- Mark SubbaRao - Chicago, USA
- Sylvie Vauclair - Toulouse, France

**Scientific Rationale:**

The 2018 IAU General Assembly in Vienna provides an important opportunity for research astronomers and outreach professionals to jointly consider the IAU's role in global astronomy outreach. Our goal is to enable and coordinate outreach for the greatest good worldwide. We will share what is already being done and discuss what we could do better going forward. All participants in the GA are welcome to join in the discussions. There will be four oral sessions on Thursday, 23 August, each session lasting 1.5 hours. The sessions will each feature a mix of invited and contributed talks, some of which will be in the form of panel discussions. All participants will be charged with recommending ways the IAU can better advance astronomy outreach worldwide. There will also be a dedicated poster session on Friday, 24 August. If you are interested in contributing to the oral and/or poster sessions, please contact Sze-leung Cheung ([cheungszleung@oao.iau.org](mailto:cheungszleung@oao.iau.org)) and Bill Waller ([williamhwaller@gmail.com](mailto:williamhwaller@gmail.com)).

October 2017 IAU 30 GA logo in Santiago



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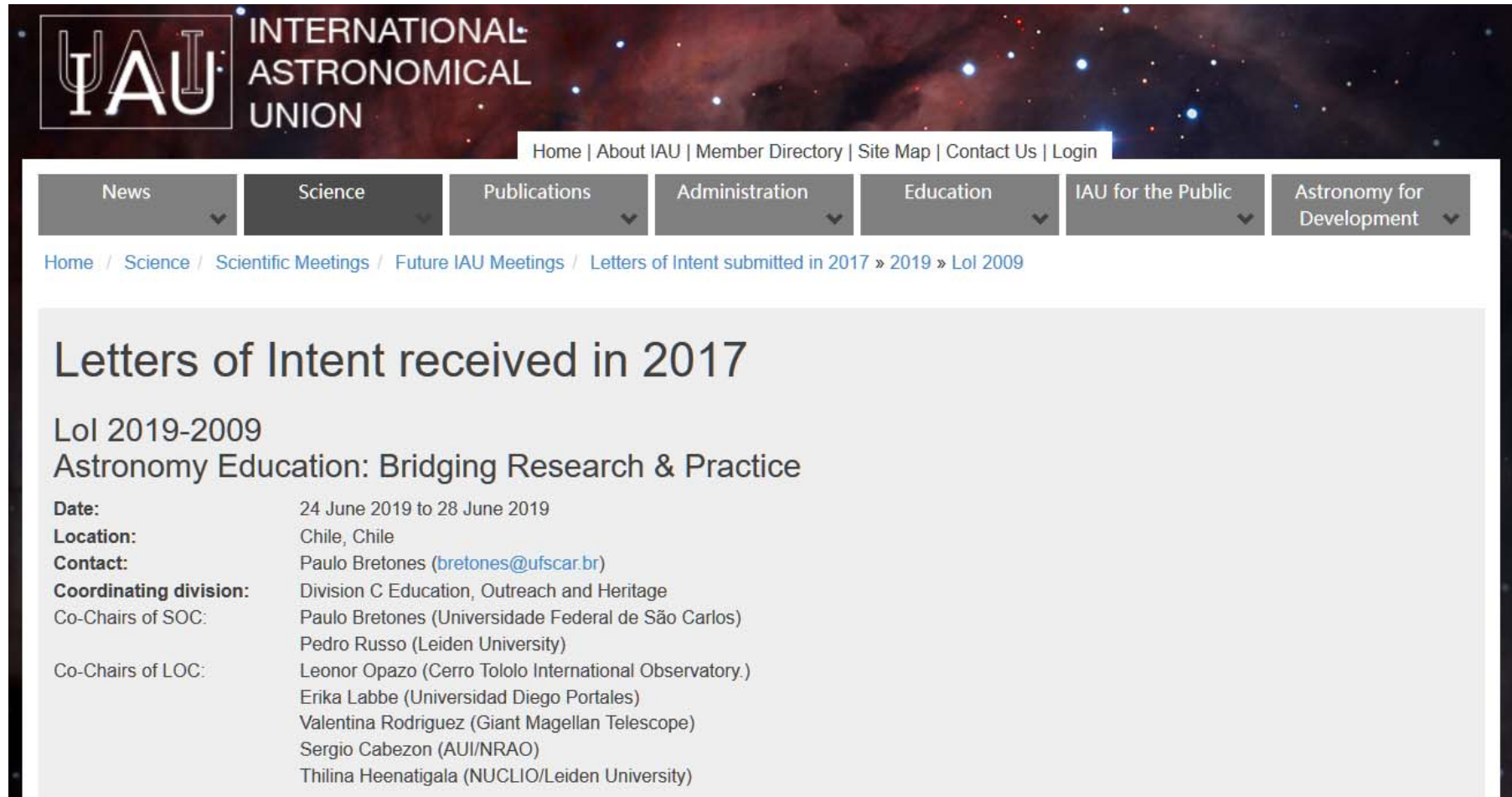
# EduIG @ ISE2A



- SOC member of ISE2A 2019

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# AER LoT to IAU



The screenshot shows the IAU website interface. At the top left is the IAU logo and the text "INTERNATIONAL ASTRONOMICAL UNION". A navigation bar contains links for Home, About IAU, Member Directory, Site Map, Contact Us, and Login. Below this is a menu with categories: News, Science, Publications, Administration, Education, IAU for the Public, and Astronomy for Development. The breadcrumb trail reads: Home / Science / Scientific Meetings / Future IAU Meetings / Letters of Intent submitted in 2017 » 2019 » Lol 2009. The main content area features the title "Letters of Intent received in 2017" and a sub-section "Lol 2019-2009 Astronomy Education: Bridging Research & Practice". A list of details follows, including the date (24 June 2019 to 28 June 2019), location (Chile, Chile), contact (Paulo Bretones), and coordinating division (Division C Education, Outreach and Heritage). Co-Chairs of SOC and LOC are also listed with their respective institutions.

**INTERNATIONAL ASTRONOMICAL UNION**

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## Letters of Intent received in 2017

### Lol 2019-2009 Astronomy Education: Bridging Research & Practice

**Date:** 24 June 2019 to 28 June 2019

**Location:** Chile, Chile

**Contact:** Paulo Bretones ([bretones@ufscar.br](mailto:bretones@ufscar.br))

**Coordinating division:** Division C Education, Outreach and Heritage

**Co-Chairs of SOC:** Paulo Bretones (Universidade Federal de São Carlos)  
Pedro Russo (Leiden University)

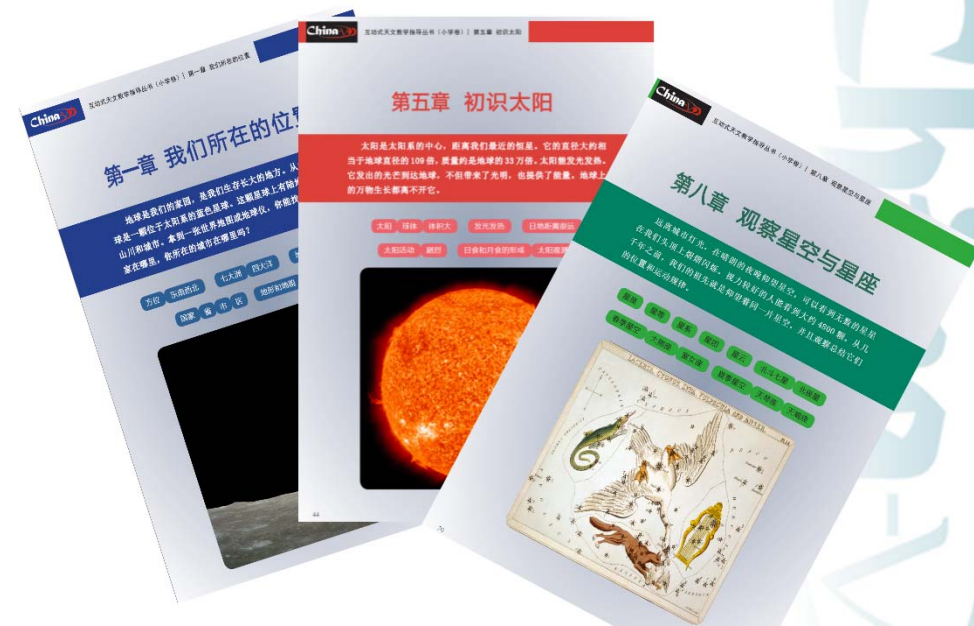
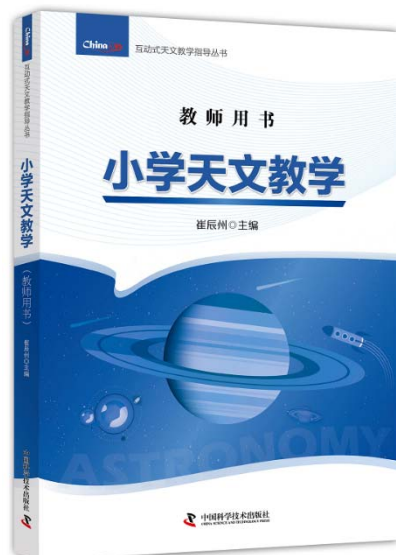
**Co-Chairs of LOC:** Leonor Opazo (Cerro Tololo International Observatory.)  
Erika Labbe (Universidad Diego Portales)  
Valentina Rodriguez (Giant Magellan Telescope)  
Sergio Cabezon (AUI/NRAO)  
Thilina Heenatigala (NUCLIO/Leiden University)

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# WWT Curriculum

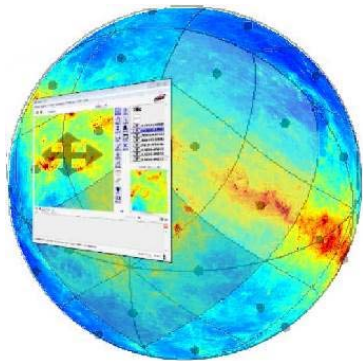
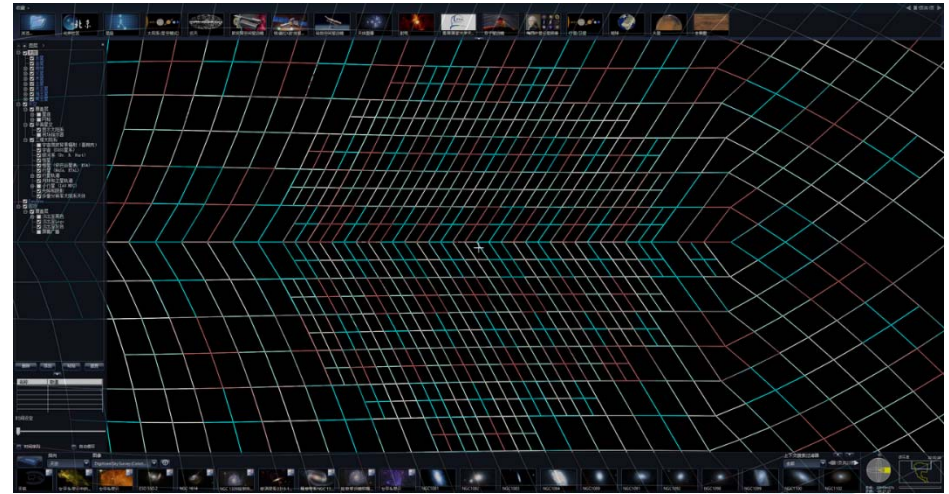
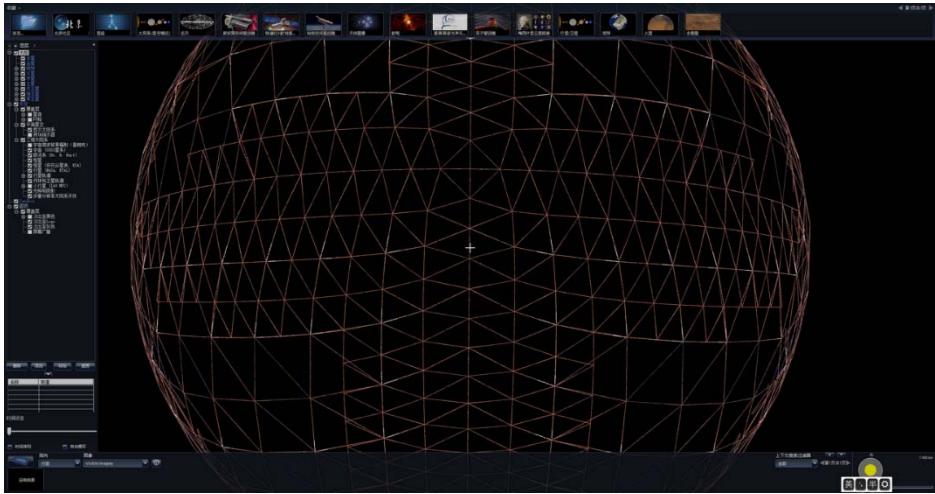
Data Driven Astronomy Education System



instruction book for  
Interactive Astronomy Class

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# HiPS Interface for WWT



# Thank You!

China-VO  
WeChat



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