


Whova Meeting Platform Home Page Display and Introduction

Home-Home Page Features

Whova

Whova Guides ▾

Organizing your own event?

 The 21st International Sedimentological Congress (21st ISC)
Aug 20 - 27, 2022

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21st INTERNATIONAL SEDIMENTOLOGICAL CONGRESS

Aug.22-26,2022 BEIJING

A NEW JOURNEY OF SEDIMENTOLOGY: FROM THE PACIFIC TO THE HIMALAYA



[Download Abstract Digest-Preview](#)

INFORMATION for Participation

FOR PRESENTERS

ORAL PRESENTERS

PLENARY TALK-45 min. (40 min. presentation + 5 min. discussion)

KEYNOTES COMMUNICATION-30 min. (25 min. presentation + 5 min. discussion)


Activity Feed

 Certificate of participation for reporters
3 months ago
[View announcement](#)

 IRMMW-THz 2021 shared a photo
3 months ago
[Like](#) [Go to photos](#)

 Talal Khan has just taken 1st place on the Leaderboard
3 months ago
[Check my ranking](#)

 Kai Tybussek has just taken 1st place on the Leaderboard
3 months ago
[Check my ranking](#)

 Johanna Böhm shared a photo
3 months ago
[Like](#) [Go to photos](#)

 Academic Research Vs Industrial Research
3 months ago
[View 4 messages](#)

 Noman Siddique answered an icebreaker question: Research, Music, Walking.
3 months ago
[View ice breaker](#)

Navigation page

Browse the related news of other participants

Participation page display and related functions introduction


Agenda-Introduction to the Agenda function (meeting schedule)

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Filter by tracks ▾

Search session name, location, or speaker...

Full Agenda

My Agenda

Rehearsal Sessions

<

Mon Aug 22

Tue Aug 23

Wed Aug 24

>

6:30 PM

to understand fundamental and climate

View Session

Add to My Agenda

Poster Q&A

T1-6: Astronomical forcing of Earth's paleoclimate and sedimentation systems

6:30 PM - 6:50 PM

Room3

Speakers: Linda Hinnov, Christian Zeeden

Poster Q&A

T2-5: Tethys tectonics and sedimentation

6:30 PM - 7:00 PM

Room4

Speakers: Peter A. Cawood, Xiumian Hu, Ismail Omer Yilmaz

Search by the conference topic, speaker name, or other relevant information

Add the session to your calendar

- 31 Google calendar
- Outlook calendar (.ics)
- Apple calendar (.ics)

Done

Select the meeting date and see what's going on everyday

Click on the corresponding session to participate

Agenda-Introduction to the Agenda function (meeting schedule)

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ISC

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Join in Zoom

Join in Whova

Q&A

Questions

View as Attendee

Ask a question


Attendees can click on “join in zoom” to attend the conference, or log in to zoom to watch live If Whova is stuck.

This link will also allow for the live streaming of the zoom room on the whova platform. In order to maintain the order in the room and increase the efficiency of the meeting, attendees will not have access to the live zoom room and therefore will not be able to interfere with the speaker's live voice or text.

View conference topics, time, the number of attendees, ask questions, and send emails to speakers

Q&A and interaction

Agenda-Introduction to the Agenda function (meeting schedule)



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Show Agenda

Plenary

Plenary Session 9

Fri. Sep 3, 2021 8:30 AM - 9:15 AM 1 Questions

Remove from Agenda

Like session

Watch the recorded video here

Chair

Nuria LLombart

Prof. TUDelft

Send Message

View Profile

Speaker

Masayoshi Tonouchi

Osaka University

Send Message

View Profile

Authors: Masavoshi Tonouchi.Osaka University

Q&A 1

Polls

Chat

Community 164

Questions

Filter by

Sort by

0 Votes

1/25/2022, 8:21 PM • Yang Shasha

hi

New question

Pin question to top

Hide question from audience

Mark as answered

View asAttendee

Ask a question

Like the video and help bring the session alive

Video replay available after the meeting

Private chat or video call with the chair or speaker

view the chair or speaker's profile

Questions can be topped, hidden, and marked as answered, making it more convenient for moderators to manage

Poster page display and related functions introduction

Agenda-schedule function information introduction (poster presentation)

The screenshot displays the Whova app interface for the 21st International Sedimentological Conference (Aug 20 - 27, 2022). The interface includes a top navigation bar with the Whova logo, a search bar, and a user profile icon. A left sidebar contains navigation options: Home, Agenda, Sessions, Speakers, Posters (highlighted with a red box), Attendees, Community (272), Messages (5), Photos, Exhibitors, and a bottom section with icons for a location pin, a bar chart, a calendar, and a document.

Key features and annotations:

- Poster theme bar:** A blue bar at the top of the poster list, labeled "Poster theme bar", which contains a filter dropdown set to "All Poster".
- Quick search:** A search bar at the top right, labeled "Quick search by title, poster serial number, presenter and other relevant information".
- Poster details:** Individual poster cards are shown, each with a title, presenter information, and interaction data (viewers, likes, and interactions). For example, poster "WE-14-Characters Of Frequency Res..." by xueyong ding (teacher, sanya university) has 301 viewers, 1 like, and 0 interactions. Poster "WE-44-Thermionic Emission Of A No..." by Shikai Qi (College of Electronic...) has 138 viewers, 0 likes, and 2 interactions.
- Interaction data:** A blue callout box points to the interaction data (viewers, likes, and interactions) for poster "WE-14-Characters Of Frequency Res...", stating: "The number of viewers and likes, and the interaction data".
- Search by topic:** A blue callout box points to the search bar, stating: "Attendees can search for the poster presentations by topic, as well as check the number of viewers, likes and interactions of each poster".

Agenda-schedule function information introduction (poster presentation)

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Filter by: All Poster

Search by title, booth, or presenter

WE-14-Characters Of Frequency ...

Presenters

xueyong ding

teacher

sanya university

302 1 0

5083688

MO-30-Raman Spectroscopy Of S...

Presenters

Hao Zhang

University Of Wollongong, Au...

228 1 0

5084842

MO-27-Extraction Of Terahertz Pr...

Presenters

Suzanna Freer

University of Birmingham

161 0 0

5084903

WE-44-Thermionic Emission Of A...

Hide Posters

WE-14-Characters Of Frequency Response In A Coaxial Bragg Structure Grooves Operating At 0.35THz Frequency

In order to construct a cavity with a high-frequency and high-order single TM operating mode with high selectivity, the tapered double sinusoidal grooves structure is proposed. On the basis of or auxiliary sinusoidal distribution with smaller etching period is superimposed, and the tapered double sinusoidal walls to form the tapered double sinusoidal grooves coaxial Bragg structure. Through the FDTD experiments, we can see that it is different from the working mode TE mode. When the positive tapered double sinusoidal grooves is adopted, the band gap overlap phenomenon deteriorates. The use of negative tapered double sinusoidal grooves coaxial Bragg structure as the reflector can effectively suppress the band gap overlap phenomenon, the bandwidth gradually becomes wider as the increase of the taper angle, and the working mode TM62 and the competition mode TE61 can further separate. This provides a theoretical reference for the design of a coaxial Bragg reflector with a high-frequency and high-order single TM operating mode.

PDFs

Q&A and interaction

No Messages yet - send them first!

You can upload poster abstract text, pdf files, and images to the poster display for participants to view and download, or send emails to authors, etc.

Poster list bar