THE 14TH QUADRENNIAL INTERNATIONAL ASSOCIATION
ON THE GENESIS OF ORE DEPOSITS SYMPOSIUM

IAGOD2014

Mineral Resources: Discovery and Utilization

August 19-22, 2014    Kunming China

First Circular

Sponsors

- International Association on the Genesis of Ore Deposits
- China Geological Survey

Co-Sponsors

- Yunnan Geological Survey
- Society of Economic Geologists
- Society for Geology Applied to Mineral Deposits
- Association of Mineral Deposits, CSG
- Key Laboratory of Metallogeny and Mineral Assessment, MLR

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<table>
<thead>
<tr>
<th>Table of Contents</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Letter of Invitation from the President of the 14th IAGOD Symposium</td>
<td>1</td>
</tr>
<tr>
<td>Honorary Organizing Committee</td>
<td>2</td>
</tr>
<tr>
<td>Academic Advisory Committee</td>
<td>3</td>
</tr>
<tr>
<td>Organizing &amp; Scientific Committee</td>
<td>4</td>
</tr>
<tr>
<td>Important Dates</td>
<td>6</td>
</tr>
<tr>
<td>Proposed Overall Structure of 14th IAGOD Symposium</td>
<td>6</td>
</tr>
<tr>
<td>Registration</td>
<td>7</td>
</tr>
<tr>
<td>Proposed Thematic Sessions</td>
<td>8</td>
</tr>
<tr>
<td>Pre-Conference Workshops and Short Courses</td>
<td>8</td>
</tr>
<tr>
<td>Post-Conference Field Trips</td>
<td>9</td>
</tr>
<tr>
<td>Sponsorship and Exhibition</td>
<td>10</td>
</tr>
<tr>
<td>Venue and Accommodation</td>
<td>11</td>
</tr>
<tr>
<td>Tourism Interests</td>
<td>12</td>
</tr>
<tr>
<td>Transport</td>
<td>13</td>
</tr>
</tbody>
</table>
Letter of Invitation from the President of the 14th IAGOD Symposium

Dear Colleagues,

The China Geological Survey and the local organizing committee are proud to announce the 14th Quadrennial IAGOD Symposium, which will be held in Kunming, the capital of Yunnan Province, Southwest China. The symposium will take place at the highly acclaimed Yunan Convention Resort, from 19 to 22, August 2014.

Yunnan hosts a wide variety of mineral deposits, some of which are the most important ones in China. In addition, Kunming has gradually become the major international city of Southwest China, and of Southwest Asia. Yunnan is blessed with a pleasant climate; the Tropic of Cancer passes through there. It also has been called the "Kingdom of Plants" and "Animal Kingdom". It is a valuable place for geological field studies and research, as well as geo-travel.

The 14th Quadrennial IAGOD Symposium will provide excellent opportunities to present and exchange knowledge on research on the genesis of ore deposits. Under the theme “Mineral Resources: Discovery and Utilization”, the symposium will cover all aspects of currently hot topics in economic geology that will lead to an enhanced understanding of the genesis of mineral deposits in continental settings, as well as to improved techniques for exploration, discovery, and utilization.

There are seven post-conference field trips planned. These will be held in Yunnan and Guizhou provinces of China, as well as in Vietnam and Laos. There will be a variety of day tours available during the conference within Kunming city and nearby areas.

The venue for the event is the Yunan Auditorium in the Yunan Convention Resort, a world-class facility which has a record of numerous large and successful international meetings.

It is our pleasure to warmly invite you to Kunming. We look forward to meeting you at the 14th Quadrennial Symposium of the International Association on the Genesis of Ore Deposits.

Best Wishes,

Mao Jingwen
President, 14th Quadrennial IAGOD Symposium
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Society of Economic Geologists (SEG)
Society for Geology Applied to Mineral Deposits (SGA)
Association of Mineral Deposits, China
Key Laboratory of Metallogeny and Mineral Assessment, MLR, China
Important Dates

Please note that the Symposium will be organized along the following dates

Registration opens
15th Dec 2013

Open submission of abstracts
15th Dec 2013

Early bird registration closes
15th May 2014

Abstract submissions deadline
15th May 2014

Registration closes online
15th Jul 2014

Student application for support closes
15th May 2014

Proposed Overall Structure of 14th IAGOD Symposium

Pre-Conference Workshops and Short Courses
17th August 2014

14th IAGOD Symposium Welcome Dinner
Evening, 19th August 2014

Registration opens, Exhibitions set up
18th August 2014

Scientific Program
19th-22nd August 2014

Ice Breaker
Evening, 18th August 2014

Closing Ceremony
22nd August 2014

Opening Ceremony
Morning, 19th August 2014

Post-Conference Field Trips
23th-27th August 2014
Registration

Registration for the symposium will be available beginning in December 2013. Registration fees will be payable in Chinese Yuan (Renminbi, RMB). Payments cannot be accepted in any other currencies. Secure on line credit card payment systems will be available.

<table>
<thead>
<tr>
<th>Registration Type</th>
<th>Early Bird Paid by 15th May 2014</th>
<th>Standard Paid after 15th May 2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>IAGOD member</td>
<td>3000 RMB</td>
<td>4000 RMB</td>
</tr>
<tr>
<td>Non IAGOD member</td>
<td>3500 RMB</td>
<td>4500 RMB</td>
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<tr>
<td>Student</td>
<td>1500 RMB</td>
<td>2500 RMB</td>
</tr>
<tr>
<td>Participant entourage</td>
<td>1800 RMB</td>
<td>2800 RMB</td>
</tr>
<tr>
<td>Welcome dinner ticket</td>
<td>300 RMB</td>
<td>300 RMB</td>
</tr>
</tbody>
</table>

**Definitions:**
- **Participant entourage** should register together with a delegate. One delegate can apply for up to 2 entourages.
- **Student** is defined as a full time student and must show the copy of the student photo-ID card while registering.

**Registration fees include:**
- All meeting materials including the final program and conference abstract volume in digital format (Participant entourage do not enjoy this).
- Lunches, morning and afternoon refreshments, evening meals, and one ticket to the welcome dinner.

**Please note:**
- The early bird registration will be closed on 15th May 2014.

**Currency:**
- The China monetary unit is the Chinese Yuan (Renminbi, RMB), divided into 100 fen. Exchange rates in April 2013:
  - USD 1=RMB 6.18
  - EUR 1=RMB 8.08

Currency exchange can be carried out at most banks in the city of Kunming. There are also several currency exchange offices and ATM cash dispensers at the Kunming Changshui International Airport and at the Yunan Convention Resort. Exchange rates may vary. To see current exchange rates, please visit:

www.boc.cn/sourcedb/whpj/enindex.html
www.x-rates.com
Proposed Thematic Sessions

- Mesozoic ore deposits along the eastern Eurasian continental margin
- Giant ore deposits (Sponsored by SEG)
- MVT, SEDEX, and VMS deposits through geological history (Sponsored by SGA)
- Black shale-hosted mineral deposits (Sponsored by SGA)
- Mafic and ultramafic rock-related ore deposits (Sponsored by CODMUR)
- Skarn and iron oxide-Cu-Au (IOCG) deposits
- Granite-related rare metal, Sn, W and Bi deposits (Sponsored by WGCM)
- Porphyry Cu (±Au, Mo) deposits
- Gold deposits: epithermal, orogenic, and Carlin-like (Sponsored by SEG)
- Mineral deposit systems of active continental margins: subduction/ accretion to collision
- Dating techniques applied to mineral deposits
- Mineral deposits and fluid dynamics
- New technologies applied to mineral exploration and extraction
- Potash deposits and nonmetallic mineral resources

Pre-Conference Workshops and Short Courses

- Mineral deposit models and exploration
- New technologies applied to mineral prospecting and exploration
- EXPLORER: a new software for mineral assessment, prospecting and exploration

Details will be made through the symposium website when they are available.
Post-Conference Field Trips

Field trip 1:
Beiya porphyry-skarn Au-Pb-Zn and Jinding Pb-Zn deposits, Yunnan Province

Field trip 2:
Polymetallic tin deposits and related intrusions, Gejiu, SW Yunnan Province

Field trip 3:
Huize MVT-type Pb-Zn deposit, Yunnan Province

Field trip 4:
Carlin-like gold deposits in western Guizhou Province

Field trip 5:
Ban Phuc PGE, Quy Xa iron, Cam Duong phosphorus and Sin Quyen IOCG deposits, Vietnam

Field trip 6:
Phapon Au, Phu Kham porphyry Cu-Au, and a major potash deposit, Laos

Field trip 7:
Black-shale hosted Cambrian Tianzhushan barite and Zhijin phosphorus deposits and Neoproterozoic Mn deposit in western Guizhou Province

Other field trips are also being considered. The Organizing Committee invites you to participate in the planning process. Please use the symposium web site: www.14iagod.org where you could add your suggestions or comments by clicking on the Suggestion button and using the interactive link.
Sponsorship and Exhibition

China was one of the countries involved in establishing the IAGOD in 1964 in Prague. There are more than 500 IAGOD members from China. The strong and rapid economic growth of China is promoting a boom in mining. Many local mining companies are rapidly growing, while several international mining companies are based in Beijing and Hong Kong. We expect to have more than 1200 participants attending the 14th Quadrennial IAGOD Symposium, which will make this far and away the largest and most diverse IAGOD meeting in history. Attendees will include a mix of industry, government and academia, with a strong student component. The scientific program, with the theme “Mineral Resources: Discovery and Utilization”, will lead to important practical issues of improved exploration concepts and discovery in economic geology.

We invite you to consider sponsorship and exhibitions of the 14th IAGOD symposium. Details of the range of options available can be obtained by e-mail: iagod2014@hotmail.com
Venue and Accommodation

The 14th IAGOD Symposium will be held at the Yunan Convention Resort, which consists of conference and entertainment facilities, hotels, restaurants, all located in a picturesque garden setting. It is situated at the foot of the famous “Sleeping Beauty” Western Hills, near the rippling waters of Dian Lake. It is 8km from the Kunming Train Station, and 38km from the Kunming International Airport.

The Yunan Convention Resort boasts 28 functional and excellent conference rooms, including a great hall capable of seating 1200 participants. The Yunan Convention Resort has 1091 rooms, which include the uniquely styled 5-star Grand Hotel and the 4-star Crystal Palace Hotel, within a total of nine buildings. These hotels are able to meet the requirements of all international guests. There are six swimming pools in the hotel area, and the water in the pools comes from underground hot springs. There are also a bowling alley, dance hall, badminton court, Karaoke rooms, and a health center.

There are three high-quality restaurants, Rongyuan Western Restaurant Grand Hotel, Juxiantang Dinning Hall, and Muslim Restaurant, which can accommodate more than 4000 people featuring delicacies from all over the world, including Yunnan specialties. Guests may enjoy the fine tastes of the delicious food, as well as appreciate the wide ranging characteristics of Chinese food culture. Muslim cuisine prepared by authentic Muslim chefs is also available, strictly respecting Islamic culture and customs.

The Yunan Convention Resort is well known for its conference facilities, leisure activities, and hot springs. It gracefully mixes the natural world with the tranquility of the countryside, and also is an ideal and relaxed environment for exchanging ideas.
Yunnan Province, situated in the southwest of China, is one of the birthplaces of mankind. There are 53 ethnic groups living and working in peace and contentment here.

Kunming is the capital of Yunnan Province with a population of 7.26 million. It is located in the subtropical latitude on the Yunnan-Guizhou Plateau with low latitude and high elevation. In the summer, the air flow is from the tropical oceans, and the weather is characterized by scattered clouds with an average temperature of 22°C. In the fall, the air is crisp with little rain and an average temperature of 18°C. With this perpetual spring-like weather which provides the ideal climate for plants and flowers, the city is covered with blossoms and lush vegetation all year round, and therefore it is known as the "City of Eternal Spring".

Kunming attracts domestic and international tourists at an ever-increasing rate. Nearby attractions include the Stone Forest World Geological Park, Dianchi Lake, Peaceful Spa, Jiu Xiang, Yangzonghai, Chair Mountain national and provincial scenic spots, and many expositions such as the International Horticultural Exposition and Yunnan Nationalities Village. Kunming, as the capital of Yunnan, is also a center for tourists heading to other parts of Yunnan such as Dali, Lijiang and Shangri-la.

Each year, many Chinese and international athletes come to Kunming for high-altitude training. The city has been China’s national high-elevation training base for more than 30 years. There are two major training complexes, Hongta Sports Center and Haigeng National Training Center. Golf is a major attraction in Kunming. There are four golf courses within an hour's drive of downtown.

Kunming, as a paradise for tourists, is the perfect place from which to commence touring a host of internationally acclaimed visitor destinations.
The transport in the city of Kunming is modern and efficient. Kunming is a major center in the Southwest China and it is a hub between China and other Asian countries. Kunming can be reached by air, train, and long-distance bus. Flights to Kunming arrive from 89 cities in China and 23 cities in Asia, which include the international gateways of Beijing, Guangzhou, Shanghai, Hong Kong and Singapore. Modern railway and highway systems connect Kunming to many other cities in Yunnan Province and China.
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