

23rd INTERNATIONAL BIOHYDROMETALLURGY SYMPOSIUM

iBS

2019

Fukuoka

JAPAN



Date 20-23 October, 2019

Venue ACROS Fukuoka
1-1-1 Tenjin, Chuo-ku, Fukuoka City

- Fundamentals and Applications in Biomineral Processing (bioleaching, bio-oxidation, bio-flotation, bio-beneficiation)
- Microbial Ecology, Biogeochemistry
- Microbiology, Biochemistry, Molecular Biology
- Bioremediation, Bio-barriers, Mine Waste, Radionuclides
- Biomineralization, New Biomaterials
- Bio-recovery of Precious Metals, Fuels and Energy

<http://www.ibs2019fukuoka.jp/>



Important Dates

- 11 February: Deadline for Short Abstract Submission
- 15 March: Start for Full Abstract Submission
- 25 May: Start for Registration
- 31 May: Deadline for Full Abstract Submission
- 30 June: Deadline for Early-Bird Payment
- 30 September: Deadline for Normal Payment

Registration

Registration Fees

| | Early ²⁾ | Normal | On-Site |
|---|---------------------|-----------|------------|
| Conference ¹⁾ , 20-23 October | 80,000JPY | 90,000JPY | 100,000JPY |
| 3 Days Lunches, 21-23 October | 4,500JPY | 4,500JPY | N/A |
| Gala Dinner, 22 October | 10,000JPY | 10,000JPY | N/A |

Registration Fees for Students

| | Early ²⁾ | Normal | On-Site |
|---|---------------------|-----------|-----------|
| Conference ¹⁾ , 20-23 October | 50,000JPY | 60,000JPY | 70,000JPY |
| 3 Days Lunches, 21-23 October | 4,500JPY | 4,500JPY | N/A |
| Gala Dinner, 22 October | 10,000JPY | 10,000JPY | N/A |

Registration Fees for Accompanying Persons³⁾

| | Early ²⁾ | Normal | On-Site |
|--|---------------------|-----------|---------|
| 3 Days Lunches, 21-23 October | 4,500JPY | 4,500JPY | N/A |
| Welcome Reception, 20 October Conference Dinner, 22 October | 20,000JPY | 20,000JPY | N/A |

* 1US\$ = 110JPY (As of May 2019)

- 1) The conference fee includes the followings;
 - Invitation to the Welcome Reception on 20 October
 - Coffee Break (Teas/Coffees/Snacks)
 - USB stick containing the un-refereed proceedings of the conference
 - Delegate bag
- 2) Early-bird fees are available until 30 June
- 3) Accompanying persons cannot attend the conference

Social Program

- 20 October: Welcome Reception
- 22 October: Gala Dinner
- 24-25 October: Excursions (one-night-stay)
 - A) Yanahara Mine in Okayama / Kurashiki City
 - B) Hatchobaru Geothermal Plant in Oita / Mt.Asō

Access

✈ From Fukuoka Airport

● 30 minutes from International Terminal.
Take a free shuttle bus to "Domestic Terminal" and take a subway "Kuko Line" to Tenjin.

● 15 minutes from Domestic Terminal.
Take a subway "Kuko Line" to Tenjin.

🚉 From Hakata Station

● 10 minutes from Hakata Station. Take a subway "Kuko Line" to Tenjin.

* Direct access to ACROS Fukuoka B2F from Tenjin Station Exit 16 on the Subway.

🚌 Airport Bus(35min.)

Nishitetsu Bus operate between Fukuoka International Terminal and Tenjin every 30minutes.

MAP



Contact

[IBS2019 Secretariat]

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Welcome to IBS 2019

Dear colleagues and friends,

The International Biohydrometallurgy Symposium (IBS) is the biannual global conference on biohydrometallurgy, bioremediation, and the related subjects. These sciences and technologies have a high potential to establish environmentally-favorable processes in mining industries for the recovery of base/precious metals from primary/secondary resources including urban mines, and for the remediation of exploited mining sites. Any other industries dealing with metals and metalloids can also benefit from advances in biohydrometallurgy.

Considering the above aspects, IBS has been the best platform to meet with microbiologists, engineers, and geochemists as well as mining experts together to discuss the latest scientific and technological trends since 1977. IBS 2019 is upholding the slogan "Biohydrometallurgy for Resources, Energy and Environments toward the Future Earth." Academics, students, researchers, practitioners as well as representatives of industry and institutions are invited to discuss their research, develop new concepts, exchange information about innovations and best practice cases.

IBS 2019 will be held in Fukuoka. This is the first time to organize IBS in Japan. Fukuoka prefecture was used to be the center of coal mining industries. In 1911, the College of Engineering, Kyushu Imperial University (former Department of Earth Resources Engineering, Kyushu University) was established as an academic home to support the mining industry. We wish that all attendants enjoy the historical flair of the city where the mining industry was used to be prosperous, together with state-of-the-art science and industry.

We also invite you to attend as an exhibitor or sponsor to promote your products, technologies, experimental equipment, and services and meet experts from all over the world.

Finally, we would like to acknowledge the Japan Society of the Promotion of Science (JSPS) for supporting The Mining and Materials Processing Institute of Japan (MMIJ) and to organize IBS 2019 by JSPS KAKENHI Grant Number JP18HP0703.

We look forward to welcoming you in Fukuoka!

Yours sincerely

Keiko Sasaki
Chair of the IBS 2019 local organizing committee



Scientific Committee

- Ricardo Amils, Spain
- Antonio Ballester, Spain
- Chris Bryan, France
- Siti Chaerun, Indonesia
- Cecilia Demergasso, Chile
- Patrick d'Hugues, France
- Edgardo Donati, Argentina
- Mark Dopson, Sweden
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- Versiane Albis Leão, Brazil
- Jianshe Liu, China

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- Jan van Niekerk, South Africa
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- Mario Vera Véliz, Chile
- Grigory Voiloshnikov, Russia
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- Jaakko Puhakka, Finland
- Douglas Rawlings, South Africa
- Olli Tuovinen, USA
- Börje Lindström, Sweden

Local Organizing Committee

Chair of Local Organizing Committee

Prof. Keiko Sasaki, Kyushu University, Japan

Executive Committee

- Associate Prof. Naoko Okibe, Kyushu University, Japan
- Associate Prof. Yuichi Sugai, Kyushu University, Japan
- Associate Prof. Hajime Miki, Kyushu University, Japan

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