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# ISOPE OMS-2005

## The 6th ISOPE Ocean Mining Symposium

### Changsha, China, October 10–13, 2005

The 6th ISOPE Ocean Mining Symposium (ISOPE OMS-2005) is being organized by the ISOPE OMS-2005 International Organizing Committee (IOC), ISOPE Ocean Mining Working Group (OMWG) and China Ocean Mineral R&D Association (COMRA) and Central South University, China. It will be held in Changsha, China. The 1st ISOPE OMS-95 in Tsukuba, OMS-97 Seoul, OMS-99 Goa, OMS-2001 Szczecin and OMS-2003 Tsukuba were successfully held with the participation from 15 countries.

The purpose of the Symposium is to provide a timely international forum for researchers and engineers interested in ocean mining and technology and promote technical cooperation at an international level. We hope that this occasion will provide an excellent opportunity for researchers and engineers to discuss technical progress and cooperation.



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Prospective authors are invited to **e-mail or fax** your abstract(s) in 300-400 words to: (a) one of **IOC members**, (b) **Prof. Jin S. Chung**, ISOPE OMS-2005 International Organizing Committee (IOC), PO Box 189, Cupertino, California 95015-0189, USA (Fax 1-650-254-2038; [jschung@isopec.org](mailto:jschung@isopec.org)); (c) For papers from China, **Prof. Shaojun Liu**, OMS-2005 Secretariat, Central South University, Changsha, China (Fax 86-731-8836032; [liushaojun@mail.csu.edu.cn](mailto:liushaojun@mail.csu.edu.cn)).

The abstract **must include** the paper title, all authors' and co-authors' names, affiliations, full addresses, and telephone and fax numbers and E-mail address of the corresponding author. **All manuscripts will be peer-reviewed**, and the Symposium Proceedings will be available during the Symposium and later from ISOPE.

**Accommodation** at a 5-star hotel starts USD50~65 (tentative). The advance author **registration** fee remains at the level of \$300, including the symposium proceedings, banquet and coffee breaks.

#### Fields of Interest:

#### **Nodules, Crust, Sulphide**

#### **Exploration and Survey**

Survey, Bottom Sampling, Acoustics

Marine Mineralogy and Geology

#### **Data Communication**

#### **Mineral Processing: Science and Engineering**

Development, Effluent, Energy Requirement & Economics

#### **Gas Hydrates and Engineering**

#### **Deep-Ocean Water Utilization**

#### **Progress in Deep-Ocean Mining Programs**

#### **Environments: Science and Engineering**

Seabed Experiments

Environmental Assessment, Monitoring and Modeling

Environmental Studies and Aspects during Exploration

#### **Mining Systems and Technology**

Mining Ship, Pipe, Solid Transport, Buffer, Miner/Collector Subsystems

Dynamics & Control System & Simulation of Subsystems and Total Integrated System (TIS)

#### **Initial Members of the International Organizing Committee (IOC):**

**Prof. Jin S. Chung** (ISOPE, California, USA), **Prof. Shaojun Liu** (Central South University, Changsha, China); **Dr. Radhanath P. Das** (Regional Research Lab., India); **Dr. Sup Hong** (KRISO, Korea); **Dr. Ryszard Kotlinski** (IOM, Poland); **Dr. Michel Olagnon** (Ifremer, France), **Dr. Koji Otsuka** (Osaka Prefecture Univ, Japan); **Dr. Gerd Schriever** (BioLab, Germany), **Dr. Rahul Sharma** (NIO, India), **Dr. Akira Usui** (Kochi University, Japan), **Dr. Takeshi Komai** (Natl Inst of AIST, Japan), **Dr. Tetsuo Yamazaki** (Natl Inst of AIST, Japan), **Dr. Ning Yang** (CRIMM, China), **Dr. Valcana Stoyanova** (ISA, Jamaica).

**Sponsor Society:** International Society of Offshore and Polar Engineers (ISOPE) and China Ocean Mineral R&D Association (COMRA)  
**Cooperating Organizations:** MMIJ (Japan), KSNJ (Japan), IOM (Poland), NIO (India), KCORE (Korea), KADOM (Korea), NSF (USA), IFREMER (France)

**Supporting Organizations:** Central South University, Changsha, Hunan, China