#### THE 16th INTERNATIONAL SYMPOSIUM ON RIVER AND LAKE ENVIRONMENTS

***“Climate Change and Wise Management***

***of Freshwater Ecosystems”***

**24-27 August 2014, Chuncheon, Korea**

**Organized by**

Steering Committee of ISRLE

Korean Society of Limnology

Chuncheon Global Water Forum

**Sponsored by**

Japanese Society of Limnology

Chinese Academy of Science

Gangwondo Provincial Government 江原道

International Association of Limnology (SIL)

Global Lake Ecological Observatory Network (GLEON)

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**Second Announcement**

Korean Society of Limnology (KSL) and Chuncheon Global Water Forum (CGWF) invite you to the 16th International Symposium on River and Lake Environment (ISRLE) to be held during 24-27 August, 2014, Chuncheon, Korea. The symposium should serve as a forum for the exchange of the progress in various fields of freshwater science and related fields. For a successful meeting, we’d greatly appreciate that you help us to distribute this announcement and share it with your friends and colleagues

**Date:** 24-27 August, 2014

**Venue:** Ladena Resort in Chuncheon City which is one of the most beautiful ‘City of Lakes’

surrounded by several large reservoirs

**Session Topics**

1. Eutrophication Processes in Lake and Reservoir

- Convener; ZHU, Guangwei([gwzhu@niglas.ac.cn](mailto:gwzhu@niglas.ac.cn)); HWANG, Soon-Jin ([sjhwang@konkuk.ac.kr](mailto:sjhwang@konkuk.ac.kr))

2. Biogeochemical cycling in freshwater systems under monsoon climates

- Convener; IIZUMI, Yoshiko ([iizumiy@affrc.go.jp](mailto:iizumiy@affrc.go.jp)); PARK, Ji-Hyung ([parkeblab@gmail.com](mailto:parkeblab@gmail.com)), YOH Muneoki; MARUO Masahiro

3. Application of stable isotopes in aquatic ecology and environment

- Convener; SHIN, Kyung-Hoon ([shinkh@hanyang.ac.kr](mailto:shinkh@hanyang.ac.kr)); DOI, Hideyuki (h-doi@cneas.tohoku.ac.jp )

4. Microbial processes in limnetic systems with special reference to biodiversity, food web dynamics and material cycling

- Convener; NAKANO, Shin-ichi Nakano ([nakano@ecology.kyoto](mailto:nakano@ecology.kyoto)-u.ac.jp); SHEN, Hong (hongshen@163.com); CHANG, Kwang-Hyeon ([chang38@khu.ac.kr](mailto:chang38@khu.ac.kr))

5. Alternative stable states and management of macrophytes in shallow lakes

- Convener; WANG, Hai-jun ([wanghj@ihb.ac.cn](mailto:wanghj@ihb.ac.cn)); CHOUNG, Yeon-sook ([yschoung@kangwon.ac.kr](mailto:yschoung@kangwon.ac.kr))

6. Modeling physical and ecological processes in rivers and lakes

- Convener; HAMILTON, David ([davidh@waikato.ac.nz](mailto:davidh@waikato.ac.nz)); CHUNG, Se-woong ([schung@chungbuk.ac.kr](mailto:schung@chungbuk.ac.kr)),

7. Climate change and freshwater ecosystems

- Convener; OWEN, Jeffery ([owenjef2002@yahoo.com](mailto:owenjef2002@yahoo.com)); KONG, Dong-soo ([dskong@kyonggi.ac.kr](mailto:dskong@kyonggi.ac.kr))

8. Sediments in lakes and rivers

- Convener; CHEONG, Dae-kyo ([dkcheong@kangwon.ac.kr](mailto:dkcheong@kangwon.ac.kr) )

9. Plankton Dynamics in Asian lake and river Ecosystems"

- Convener; JOO, Gea-Jae (gjjoo@pusan.ac.kr); KIM, Hyun-woo (hwkim@sunchon.ac.kr)

10. Ecology and biology of freshwater biota

11. Ecotoxicology and environmental chemistry

12. Biotechnology and environmental application

13. Restoration of lakes (reservoirs) and rivers

14. Ecosystem health, management and conservation

15. Other aspects of aquatic sciences

**Plenary lectures**

1. YVES, Prairie (the President of International Association of Limnology, SIL)

2. KUMAGAI, Michio (the President of the Japanese Society of Limnology)

3. More, to be announced

**Schedule**

**Abstract submission deadline June 15, 2014.**

August 24 Registration, Steering committee meeting

August 25, 26 Scientific sessions

August 27 Technical tour

**Registration Fees**

Online registration is available from May 15, 2014.

Early registration is encouraged for the preparation of the conference.

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| **Category** | **Overseas** | **Domestic** |
| Regular participant | US$ 300 | Kw 330,000 |
| Accompanying | US$ 200 | Kw 220,000 |
| Student | US$ 200 | Kw 220,000 |

※ Exchange rate: $1 = kw1,100

※ Includes: welcome reception(24th), breakfast(25th,26th,27th), luncheon(25th,26th), dinner(25th,26th)

※ Not includes: Post-Symposium Tour (organized by a travel agency): The tour fee can be paid at the venue.

**Hotel**

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| 1. **Ladena Resort**   (conference venue)  ([www.ladenaresort.com](http://www.ladenaresort.com)) | Twin bed | US$ 73 (kw 80,000) |
| Korea traditional (Ondol type) | US$ 73 (kw 80,000) |
| 1. **Bears Hotel**   ([www.hotelbears.com](http://www.hotelbears.com))  12 minutes walking | Twin bed | US$ 86 (kw 94,000) |
| Korea traditional (Ondol type) | US$ 93 (kw 102,000) |

※ Ondol : cozy Korean traditional floor-heating system, with blanket mattress, without bed. 2-3 persons can share.

※ Ladena is the best place for family visit, with a good view, swimming pool. Bring your family and enjoy relaxation.

※ Hotel can be reserved through the registration process and the secretariat. The hotel fee can be paid at the check-in desk.

※ There are many small cheaper hotels (kw 50,000) within 15 minutes walking distance for which reservation is not needed.

**General information about Chuncheon city**

Chuncheon is the capital of Gangwon Province, South Korea. The city lies in the northeast of the county, located in a basin formed by the Soyang River and Han River. There are some large lakes around the city, most notably Lake Soyang and Lake Uiam. It is a popular destination among east Asian tourists as it was featured in the popular Korean drama Winter Sonata. It is where the resort island of Namiseom is located.

**From Incheon International Airport to Chuncheon**

You can go to the Chuncheon city directly from Incheon International Airport (ICN) by airport limousine bus. Tickets are available at the bus ticket booth in the arrivals hall of ICN airport. You can go out and take the bus at the bus stop # 9C in front of the airport building. Chuncheon city is the final stop, and it takes 2.5 hours to Chuncheon. The fare is approximately 18,000 Won.

**From Seoul to Chuncheon**

Train is available which is connected conveniently with Seoul Metro subway line. By the subway you can go to Sangbong Station where you can change to the Gyeongchun Line. Take off at Namchuncheon Station. Subway train interval is about 15 minutes A one-way ride costs approximately 2,000 won ($1.80).

Express train is available. It takes one hour. Its name is ITX. You can take ITX at Yongsan Station and Cheonryangri Station of Seoul Metro subway line. The train is very comfortable and quite affordable, and allows you to reach the center of Seoul in less than one and a half hour.

Buses are available at the Dong-Seoul Bus Station. To reach the Dong Seoul Bus Station, take the Seoul subway to Gangbyeon Station and go out through exit number 4. The bus station will be visible across the street. Buses leave every fifteen minutes, between 6 AM and 9:20 PM, and charge a fare of approximately 6,000 Won. It takes 60 minutes.

**Attractions of Chuncheon city**

1. One hour distance from the capital, Seoul City, by convenient train and bus line.

2. Beautiful natural environment, tour sites with nearby large reservoirs

3. City at the shore of a reservoir (Lake Euiam)

4. Long scenic bike path and a velodrome along the shore of the river. You are encouraged to bring your own bike. Bike rental is available.

5. Riding rental canoe is available in Lake Euiam,

**Publication of a special issue**

Selected papers will be published in a special issue of ‘Inland Waters’ (the official journal of SIL) with a tentative title of “Limnology in the Summer Monsoon Region”.

**Contact address**

Main contact; [2014isrle@gmail.com](mailto:2014isrle@gmail.com)

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KWON, Yongbum; the General Secretary of the Chuncheon Global Water Forum (for logistics and tour), [ccwaterforum@hanmail.net](mailto:ccwaterforum@hanmail.net)

**Language**

All presentations and papers will be in English.

**Travel fund available**

A limited number of travel grant are available. Please contact the secretary Dr. KIM Jai-ku for the travel grant.

**Presentations:** The scientific programs will include oral and poster presentations. However, a large number of requests for oral presentations may make it difficult for the Organizing Committee to accommodate everyone in three-day Symposium. The selection of oral presentations will be based upon the information provided in the abstract. Orals should be presented via multiple-media computer projectors only, and posters will be 98 cm wide and 120 cm high.

**Call for Abstract:** The submission of an abstract implies your consent of its publication in the Abstract Book. All presenting authors of accepted abstracts are expected to attend the conference and register via **online registration deadline is 15th June, 2014.**

**Guidelines for abstract submission**

1. **All abstracts must be submitted in MS Word format, using the link found at the ISRLE website only.**

2. Abstracts must be written by English and submitted until 15th June, 2014.

3. The abstract should not exceed one page of A4 paper and should submitted using the abstract template form which can be downloaded.

4. The abstract should be described the objective, major result and conclusion of the research. In addition, please make a mark for presentation preference (see abstract template).

5. Authors may further edit and modify submitted abstracts until the submission deadline. It is the responsibility of the authors to ensure that their text does not contain typos or grammatical errors.

6. If you want to submit a full paper to be published in the special issue of “Inland Waters”, please indicate it at the bottom line of the abstract.

**SYMPOSIUM WEBSITE**: will be open soon.

For more information, please visit the website.

<http://www.isrle.org>

**ORGANIZING COMMITTEE**

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| --- | --- | --- | --- |
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