





#### International Symposium on Temporal Design 26-28 July 2023 Won Buddhism Sotaesan Hall, Dongjak, Seoul, South Korea

http://jtdweb.org/ https://sites.google.com/view/10istd/

### Call for Papers

The International Symposium on Temporal Design (ISTD), held every two years, is an international forum for researchers interested in the Temporal Design Theory. The 10th ISTD was postponed to 2023 due to Covid-19. In 2023, the 10th ISTD will be held in Seoul, South Korea. It aims at going beyond the traditional design concepts, primarily concerned with issues of spatial design only, considering the temporal dimension of life too. This brings a better blending of natural activities and human rhythms. To achieve "temporal design" one must approach design problems with knowledge of the "temporal dynamism" of the interactions between human creativity and its effects on the natural environment, and between human activities and built and natural environment. Cultural development in the smart city may favor a lifestyle pattern that does not attempt to go against the forces of nature. It is invaluable the contribution this approach can give to architecture, engineering, pedagogy, psychology, and many other disciplines.

# Scientific Topics

- Architectural acoustics
- Building acoustics
- Environmental acoustics
- Music and musical spaces
- Soundscape
- Sound quality
- Auditory system
- Noise and vibration measurement and evaluation
- Environmental psychology and physiology
- Building environmental design including visual, heat, and indoor air environments
- Architectural theory/practice for temporal design
- Religion, theater, and mind-controlling problems in spatial-temporal design
- Futurology/Philosophy of architecture
- Smart city technologies

#### **Key Dates**

<b>31 March 2023</b> Dea	dlines for Submission of Abstracts	(max. 200 words)
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**15 April 2023** Notification of Acceptance of Abstracts

31 May 2023 Deadlines for Submission of Full Paper for Publication of

Proceedings of the 10th ISTD

**30 September 2023** Deadlines for Submission of Full Paper(s) in JTD\*

### Submission of Abstracts and Full Papers

Potential contributors are invited to submit an abstract(s) of the paper(s) of approximately 200 words in length. The abstracts should clearly indicate the problem that has been addressed, the important conclusions, the paper title, the author's name, address, phone, fax number, and e-mail including the registration information (Abstract TEMPLATE download Link).\*

Submit the final paper for the 10th ISTD 2023 symposium, please write a 2 to 4-page paper according to the instructions (<u>Full paper TEMPLATE download Link</u>) provided with the notification of acceptance of abstracts by means of e-mail.\*\*

#### Please send your contributions to: <a href="mailto:ISTD2023@gmail.com">ISTD2023@gmail.com</a>

# Registration

The registration desk will be in front of the conference hall during the symposium period. Please give us your name and pay the registration fee onsite. We will give you the program, abstract book, and a USB flash drive containing the proceedings.

Registration fees should be paid at the registration desk. Cash ONLY.

**KRW 300,000** Registration fee\*

**KRW 150,000** Student's registration fee\*

**KRW 150,000** Accompanying person's fee\*\*

**KRW 100,000** Additional paper fee\*\*\*

<sup>\*</sup> Selected papers will be published in a special issue, Journal of Temporal Design in Architecture and Environment, for the 10th ISTD

<sup>\*</sup> All submitted abstracts will be reviewed and notifications about acceptance will be sent to authors.

<sup>\*\*</sup> Excellent papers presented by young researchers will be awarded at the symposium closing ceremony.

<sup>\*</sup> These include the booklet, proceeding USB, lunch, coffee, reception, and banquet.

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<sup>\*\*\*</sup> If participants present more than one paper, they should pay KRW 100,000 per additional paper.

## Social & Technical Program

#### Day 1 26 July 2023 Wednesday

- Social programs & Early registration
- Welcome reception

## Day 2 27 July 2023 Thursday

- Registration
- Opening ceremony
- Plenary lecture #1
- Technical programs
- Lunch
- Plenary lecture #2
- Technical programs
- Banquet

#### Day 3 28 July 2023 Friday

- Registration
- Plenary lecture #3
- Technical programs
- Lunch
- Plenary lecture #4
- Technical programs
- Closing ceremony

# Scheduled Plenary Lectures\*



Prof. Em. Yoichi ANDO Kobe University, Japan



Prof. Em.
Jang-Yeol SOHN
Hanyang University,
South Korea



Prof.
Woon-Seng GAN
Nanyang Technological
University, Singapore



Dr.
Yoshiharu SOETA
National Institute of
Advanced Industrial
Science and Technology,
Japan

<sup>\*</sup> Plenary lecturers may change subject to individual situation.

## Guideline for Presentation

All presentations must be in **English**. There are no simultaneous translation facilities. The oral presentation should be prepared as a .ppt or .pdf file. Please adhere strictly to the **20 minutes** allocated to your presentation (<u>Plan for a 15-minute presentation followed by 5 minutes for discussion</u>). Please bring your own portable PC or tablet to the speaker's platform for the presentation, although we prepare one portable PC for the backup. Audio output can be connected to the loudspeakers in the conference hall. Please be in the session room and ready at least 20 minutes before the scheduled starting time of the session to meet the chairperson(s).

## Symposium Venue

The symposium will be held at the Sotaesan hall of Won Buddhism Sotaesan Memorial Building at Seoul, South Korea.

- Address: 75 Hyeonchung-ro, Dongjak-gu, Seoul 06904, South Korea





#### Attractions in Seoul

South Korea boasts abundant tourist attractions. Tourists can experience distinctive harmony between historical cultural heritage and modern culture. With these preserved local identities, tourists can also explore and enjoy local cultures, natural environments, and unique food. More information on <a href="https://www.korea.net/AboutKorea/Tourism">https://www.korea.net/AboutKorea/Tourism</a>.



Bukchon Hanok Village



Hangang Bike Path



Changdeokgung Palace



National Museum of Korea



Gwangjang Market



Dongdaemun Design Plaza



Namsan Seoul N Tower



Bukhansan National Park

#### Accommodation

There are many accommodations in Seoul (in wide cost-range). You can find several hotels on other websites (i.e., Hotels.com, Expedia, Toyoko-inn, etc.).

### Scientific Committee

#### Convenors

 $\textbf{Prof. Em. Yoichi ANDO} \ ^{Honorary} \ \texttt{president of the ISTD}, Kobe \ University, \textit{Japan}$ 

Yoshiharu SOETA President of the ISTD, National Institute of Advanced Industrial Science and Technology (AIST), Japan

Yonghee KIM Chairperson, Youngsan University, South Korea

Hui MA Co-chair, Tianjin University, China

 $Ryota~SHIMOKURA~{\tt Co-chair}, {\tt Osaka~University}, {\tt Japan}$ 

Symposium secretariat

 $\textbf{Rosa SEO} \ {}^{\text{Academic manager, Pukyung National University, South Korea}$ 

Jangwon LEE Financial manager, Youngsan University, South Korea

#### Members

Chiung-Yao CHEN Chaoyang University of Technology, Taiwan

Massimo GARAI University of Bologna, Italy

**Jaevoung HEO** Nara Women's University, Japan

Jooyoung HONG Chungnam National University, South Korea

 $\textbf{Jeongho JEONG} \ \ \textbf{Fire Insurers Laboratories of Korea (FILK), South Korea}$ 

Inho KIM Posco E&C, South Korea

Kveongho KIM KCC Corporation, South Korea

Taehee KIM Hyundai E&C, South Korea

Minwoo KANG Mokpo National University, South Korea

 $\textbf{Kyoungwoo KIM} \ \text{Korea Institute of Civil Engineering and Building Technology (KICT), South Korea and Civil Engineering and Ci$ 

Youngsun KIM Seoul National University, South Korea

Hyungsuk JANG Hyundai ROTEM, South Korea

Jinyeon JEONG Korea Conformity Laboratories (KCL), South Korea

Joonhee LEE Concordia University, Canada

Sungchan LEE Kangnam University, South Korea

Yonyeul LEE Samsung C&T, South Korea

Sanghee PARK Korea Institute of Civil Engineering and Building Technology (KICT), South Korea

Jongkwan RYU Chonnam National University, South Korea

Gukgon SONG Korea Conformity Laboratories (KCL), South Korea

**Junoh YEON** Korea Marine Equipment Research Institute (KOMERI), South Korea

For more details, please see the JTD website and the 10th ISTD website.

- http://jtdweb.org/
- https://sites.google.com/view/10istd/

Any inquiry, please send an email to the symposium secretariat: **ISTD2023@gmail.com** 



Organized by

Department of Architectural Engineering, Youngsan University, Busan, South Korea https://architecture.ysu.ac.kr/



Co-organized by

Architectural Acoustics Association of Korea (AAAK), Yangsan, South Korea https://www.aaak.or.kr/

## The ISTD history

- The 1st ISTD at Kobe University, Kobe, Japan, 2003
- The 2nd ISTD at Miyama Conseru, Kirishima, Japan, 2005
- The 3rd ISTD at South China University of Technology, Guangzhou, China, 2007
- The 4th ISTD at Kumamoto University, Kumamoto, Japan, 2009
- The 5th ISTD at University of Sheffield, Sheffield, UK, 2011
- The 6th ISTD at Grand Hotel Taipei, Taiwan, 2013
- The 7th ISTD at The University of Tokyo, Tokyo, Japan, 2015
- The 8th ISTD at Comunale Theatre, Bologna, Italy, 2017
- The 9th ISTD at Osaka University, Osaka, Japan, 2019



ISTD 2005, Kirishima, Japan



ISTD 2005, Kirishima, Japan



ISTD 2011, Sheffield, UK



ISTD 2011, Sheffield, UK



ISTD 2019, Osaka, Japan



ISTD 2019, Osaka, Japan