

Call for Abstracts

The 12th Korea-Japan Joint Symposium on Composite Materials The 1st Korea-China-Japan Joint Symposium on Composite Materials

Changwon Exhibition Convention Center (CECO)

Changwon, Korea, December 5-6, 2019

Organized by the **Korean Society for Composites Materials (KSCM, <http://www.kscm.re.kr/>)**
in cooperation with the **Japan Society for Composite Materials (JSCM, <http://www.jscm.gr.jp/>)**
and the **Chinese Society for Composite Materials (CSCM, <http://www.csfc.org.cn>)**

General Information

The Joint Symposium on Composite Materials will be held at Changwon Exhibition Convention Center (CECO), Changwon city, Gyeongnam province, South Korea on December 5-6 2019. Since the inaugural Japan-Korea Joint Symposium on Composite Materials in 2000, eleven Joint Symposia have been successfully held alternatively in Korea and Japan. This year, China will join the symposium for the first time collocating 12th Korea-Japan and the 1st Korea-China-Japan symposia. KSCM, CSCM and JSCM are pleased to announce the Joint Symposium by inviting professors, researchers, students and experts in composites materials from three countries. Participants from China and Japan are also welcome to attend the KSCM domestic fall conference, which will be held on December 4-5(Morning) 2019 at CECO. A majority of the talks in the KSCM domestic conference are in Korean.

This Joint Symposium aims to facilitate scholarly idea exchanges of various state-of-the-art science and engineering topics in the field of composite materials and also provide a venue for networking and cultural exchange among the composites societies of three countries. This year program will be affluent with plenary talks, oral and poster presentations by the internationally leading scholars and experts in Composite Materials.

Topics for Symposium

The topics include, but are not limited to: session A- Materials and Processing, Session B- Design and Applications, Session C- Properties and Durability, and Session D: Nano Composites and Smart Structures.

Registration

This registration fee includes symposium proceedings (on USB flash drive), technical tour, welcome reception, banquet, and sightseeing.

On-line registration by November 1, 2019	300 USD (Full delegate) 200 USD (Student)
On-site registration	300 USD (Full delegate) and 200 USD (Student) Credit Cards: Korean Won (KRW) by applying the exchange rate of registration day. Cash: USD or Korean Won (KRW) by applying the exchange rate of registration day

Abstract Submission

Two-page proceeding manuscripts in English should be submitted in MS word format. The manuscript should contain the key novelties, innovations, results, possible applications, etc. Two-page manuscript due is **October 18 2019**.

Hotel Accommodation

There are many hotels nearby CECO, e.g. Grand Mercure Ambassador Changwon. Rates for the symposium participants will be announced later.

Important Dates

August 30 , October 18 (Friday)	Application to participation
October 18 (Friday)	Submission (on-line) of two-page paper manuscript
October 18 (Friday)	Registration (on-line) Start
November 1 (Friday)	Registration (on-line) End
December 4-5	KSCM Domestic Fall Conference
December 5 (Thursday)	Technical Tour and Welcome Reception
December 6 (Friday)	Joint Symposium and Banquet
December 7 (Saturday)	Sightseeing

Symposium Venue

The first Korea-China-Japan Joint Symposium will be held at the Changwon Exhibition Convention Center (CECO) (<http://www.ceco.co.kr/?lang=en>) in Changwon City, Gyeongnam Province, South Korea.

Changwon is the capital city of Gyeongnam province located about 40 km distance from Gimhae International Airport. Changwon, Korea's first urban planned city, Changwon, is known as environmental, healthy and industrial city built to have parks, gardens, trails and plazas through the city. Changwon is also an attractive city for tourists, with a variety of themed sightseeing courses including Changwon city tour, industrial tour, cultural and historic site tour, etc. More information can be found at Changwon Tour site (<http://culture.changwon.go.kr/index.changwon?contentId=271>).



Technical Tour

The Symposium will organize a technical tour to Doosan Heavy Industry and LG electronics etc. in Changwon Industrial Complex for participants on December 5 2019.

Sightseeing

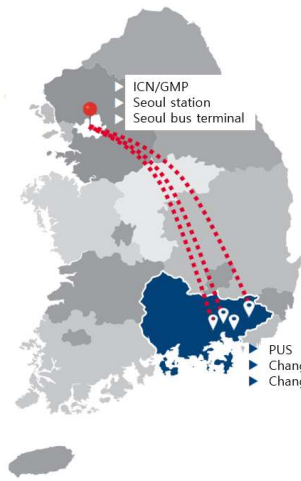
The Symposium will also arrange special sightseeing in Changwon city on December 6 (Saturday) 2019 for participants.

Transportation

International airport nearby CECO is Gimhae International Airport (PUS). Direct flights from 14 cities in China and 9 cities in Japan including Tokyo Narita (NRT) and Beijing (PEK) to PUS are available.

International participants who enter through Incheon international airport (ICN) and Gimpo international airport (GMP) should take high-speed train or express bus or domestic flight to PUS.

Airport Limousine from PUS to CECO runs every 15 to 20 minutes.



Gimhae International Airport (PUS)

CECO ↔ PUS : 40 min (airport limousine runs every 15-20 min)

ICN ↔ PUS
GMP ↔ PUS



KTX Seoul ↔ Changwon (2 hours 40 min)

CECO ↔ Changwon central station: 5-10 min (by car)
CECO ↔ Changwon station: 10-15 min (by car)



Seoul ↔ Changwon (4 hours)

Daejeon/Kwangju ↔ Changwon (3 hours)
Taegu ↔ Changwon (2 hours)
Pusan ↔ Changwon (1 hour)
CECO ↔ Bus terminal: 5-10 min (by car)

For further information, please contact:

Point of Contact

Korea	China	Japan
<p>Prof. Gun Jin Yun Department of Mechanical & Aerospace Engineering, Seoul National University Email: gunjin.yun@snu.ac.kr Tel: +82-2-880-8302</p> <p>Prof. Young-Bin Park Department of Mechanical and Aerospace Engineering Ulsan National Institute of Science and Technology Email: ypark@unist.ac.kr Tel: +82-52-217-2314</p>	<p>Prof. Jinsong Leng The Center for Smart Materials and Structures, Harbin Institute of Technology Email: lengjs@hit.edu.cn Tel: 0086451-86402328</p>	<p>Prof. Yongbum Choi Faculty of Engineering Hiroshima University Email: ybchoi@hiroshima-u.ac.jp Tel: +81-82-424-5752 Fax: +81-82-424-5752</p>

Chair: Jungil Song (Changwon National University, President of KSCM)

Co-Chairs:

Jinsong Leng (Harbin Institute of Technology)

Toshio Ogasawara (Tokyo University of Agriculture and Technology, President of JSCM)

Local organizing committee:

Ilkwon Oh (KAIST)

Young-Bin Park (Ulsan National Institute of Science and Technology)

Euseop Shin (Junbuk National University)

Gunjin Yun (Seoul National University)