

PRESM 2019

Da Nang, Vietnam

International Symposium on
PRrecision Engineering and Sustainable Manufacturing

July 10/Wed. – 13/Sat., 2019

The Nalod Da Nang Hotel,
Da Nang, Vietnam

Important Date

- Abstract Submission : **January 31, 2019**
Extended : February 28, 2019
- Acceptance Notification : **February 28, 2019**
Extended : March 31, 2019
- Early Registration : **March 31, 2019**
Extended : April 30, 2019
- Full Paper Submission (Optional) : **April 15, 2019**



Registration Fee

Category	Presenter / Early Registration	On-site Registration
Date	By April 30, 2019	From May 1 to July 10, 2019
Regular	USD 600 / KRW 650,000	USD 700 / KRW 750,000
Student	USD 300 / KRW 350,000	USD 350 / KRW 400,000
Banquet	USD 50 / KRW 50,000 (included in Regular registration)	

Participating Journals

1. International Journal of Precision Engineering and Manufacturing
SCIE, SCOPUS / I.F 1.661
2. International Journal of Precision Engineering and Manufacturing
- Green Technology
SCIE, SCOPUS / I.F 3.774
3. Journal of the Korean Society for Precision Engineering
SCOPUS

Organizer

-  Korean Society for Precision Engineering (KSPE, Korea)
-  Hanoi University of Science and Technology (HUST, Vietnam)

Co-Organizer

-  Korea Institute of Industrial Technology (KITECH, Korea)
-  Korea Insititue of Machinery and Materials (KIMM, Korea)
-  Seoul National University (SNU, Korea)
- Innovative Technology and Energy Center
- Korea-Germany Intelligent Manufacturing Systems Lab, IMAD
-  Changwon National University (CWNU, Korea)
- K-MEM R&D Cluster
- Creative HRD Center for Smart-Intell. Manuf. Systems
-  Pusan National University (PNU, Korea)
- Engineering Research Center of Innovative Technology on Advanced Forming (ERC/ITAF, Korea)
-  Kumoh National Institute of Technology (Korea)
-  Korea Basic Science Institute (KBSI, Korea)
-  Korea Railroad Research Institute (KRRI, Korea)
-  China Academy of Machinery Science and Technology (CAM, China)
- State Key Lab. of Advanced Forming Technology & Equipment
-  Vietnam Association of Science Editing (VASE, Vietnam)

Topics & Scope

1. Manufacturing Processes
2. Machine Tools & Systems
3. Automation, Measurement & Control
4. Materials & Design
5. Micro/Nano Technology
6. New and Renewable Energy
7. Sustainable Technology

Committees

Conference Chair

Haedo Jeong Pusan Nat'l Univ.(Korea)

Conference Co-Chair

Banh Tien Long Hanoi Univ. of Sci. & Tech. (Vietnam)

Steering Committee

Chair:

Chong-Nam Chu Seoul Nat'l Univ. (Korea)

Advisory Committee

Chair:

Jongwon Kim Seoul Nat'l Univ. (Korea)

Organizing Committee

Chair:

Dae-Eun Kim Yonsei Univ. (Korea)

Co-Chairs:

Gyu Man Kim Kyungpook Nat'l Univ. (Korea)

Nguyen Thi Hong Minh Hanoi Univ. of Sci. & Tech.(Vietnam)

Technical Committee

Chair:

Daehie Hong Korea Univ. (Korea)

Co-Chairs:

Suk Won Cha Seoul Nat'l Univ. (Korea)

Jaehwan Kim Inha Univ. (Korea)

Publication Committee

Chair:

Seung-Han Yang Kyungpook Nat'l Univ. (Korea)

Co-Chairs:

Dong-Gyu Ahn Chosun Univ. (Korea)

Yoshimi Takeuchi Chubu Univ. (Japan)

Byung-Kwon Min Yonsei Univ. (Korea)

Frank Vollertsen Inst. of Applied Beam Tech. (Germany)

Committees

Conference Chair

Haedo Jeong Pusan Nat'l Univ. (Korea)

Conference Co-Chair

Banh Tien Long Hanoi Univ. of Sci. & Tech. (Vietnam)

Steering Committee

Chair:

Chong-Nam Chu Seoul Nat'l Univ. (Korea)

Members:

Sung-Hoon Ahn Seoul Nat'l Univ. (Korea)

Soo-Won Chae Korea Univ. (Korea)

Hon-Zong Choi Korea Inst. of Industrial Tech. (Korea)

Seong-Wook Hong Kumoh Nat'l Inst. of Tech. (Korea)

Ichiro Inasaki Chubu Univ. (Japan)

Beomsoo Kang Pusan Nat'l Univ. (Korea)

Seung-Woo Kim KAIST (Korea)

Choon-Man Lee Changwon Nat'l Univ. (Korea)

Eung-Sug Lee Korea Inst. of Machinery & Materials (Korea)

Sun-Kyu Lee Gwangju Inst. of Sci. & Tech. (Korea)

Hitoshi Ohmori RIKEN (Japan)

Chun-Hong Park Korea Inst. of Machinery & Materials (Korea)

Friedrich B. Prinz Stanford Univ. (USA)

Zhongde Shan

China Academy of Machinery Sci. & Tech. (China)

Dong-Yol Yang Gwangju Inst. of Sci. & Tech. (Korea)

Noordin Mohd Yusof

Universiti Teknologi Malaysia (Malaysia)

Advisory Committee

Chair:

Jongwon Kim Seoul Nat'l Univ. (Korea)

Members:

Dong-Woo Cho Pohang Univ. of Sci. & Tech. (Korea)

Song K. Choi Univ. of Hawaii (USA)

Young Choi Chung-Ang Univ. (Korea)

Sung-Lim Ko Konkuk Univ. (Korea)

Gyu-Bong Lee Korea Inst. of Industrial Tech. (Korea)

Hong-Seok Park Univ. of Ulsan (Korea)

Chang-Sung Seok Sungkyunkwan Univ. (Korea)

Jun Yeob Song Korea Inst. of Mach. & Materials (Korea)

Si Tae Won Seoul Nat'l Univ. Sci. & Tech. (Korea)

Organizing Committee

Chair:

Dae-Eun Kim Yonsei Univ. (Korea)

Co-Chairs:

Gyu Man Kim Kyungpook Nat'l Univ. (Korea)

Nguyen Thi Hong Minh Hanoi Univ. of Sci. & Tech. (Vietnam)

Members:

Pham Duc An Hanoi Univ. of Sci. & Tech. (Vietnam)

Joo Hyun Baek LIG NEX1 Co., Ltd. (Korea)

Won Seok Chang

Korea Inst. of Machinery & Materials (Korea)

Jae-Won Choi Univ. of Arkron (USA)

Young Jae Choi Korea Inst. of Industrial Tech. (Korea)

Chang Kyu Song Korea Inst. of Mach. & Materials (Korea)

Won-Shik Chu Seoul Nat'l Univ. (Korea)

Moneer Helu Univ. of California Berkeley (USA)

Jay-I. Jeong Kookmin Univ. (Korea)

Young Hun Jeong Kyungpook Nat'l Univ. (Korea)

Jonghan Jin Korea Research Inst. of Standards & Sci. (Korea)

Jeongdai Jo Korea Inst. of Mach. & Materials (Korea)

Tae June Kang Inha Univ. (Korea)

Beom Joon Kim The Univ. of Tokyo (Japan)

Chang-Wan Kim Konkuk Univ. (Korea)

Hochan Kim Andong Nat'l Univ. (Korea)

Hong Ju Kim

Korea Electrotechnology Research Inst. (Korea)

Jung Kim KAIST (Korea)

Young Beom Kim Hanyang Univ. (Korea)

Moon Kyu Kwak Kyungpook Nat'l Univ. (Korea)

Ji Yeon Kwon Dongguk Univ. (Korea)

Changwoo Lee Changwon Nat'l Univ. (Korea)

Dong-Yoon Lee Korea Inst. of Industrial Tech. (Korea)

Hyunseop Lee Tongmyong Univ. (Korea)

In Hwan Lee Chungbuk Nat'l Univ. (Korea)

Seok-Woo Lee Korea Inst. of Industrial Tech. (Korea)

Je Hoon Oh Hanyang Univ. (Korea)

Seung Seok Oh Korea Inst. of Machinery & Materials (Korea)

Sang-Hu Park Pusan Nat'l Univ. (Korea)

Shi Hyoung Ryu Chonbuk Nat'l Univ. (Korea)

Jennifer Shin KAIST (Korea)

Technical Committee

Chair:

Daehie Hong Korea Univ. (Korea)

Co-Chairs:

Suk Won Cha Seoul Nat'l Univ. (Korea)

Jaehwan Kim Inha Univ. (Korea)

Members:

Young Tae Cho Changwon Nat'l Univ. (Korea)

Chih-Hsing Chu Nat'l Tsing-Hua Univ. (Taiwan)

Young-Sam Ham Korea Railroad Research Inst. (Korea)

Sung-Tae Hong Univ. of Ulsan (Korea)

Seungmin Hyun Korea Inst. of Mach. & Materials (Korea)

Ki Nam Joo Chosun Univ. (Korea)

Martin Byung-Guk Jun Purdue Univ. (USA)

Byeong-Hee Kim Kangwon Nat'l Univ. (Korea)

Dong Sung Kim Pohang Univ. of Sci. & Tech. (Korea)

Geon Hee Kim Korean Basic Sci. Inst. (Korea)

Il Yong Kim Queens' Univ. (Canada)

JaeWan Kim Korea Research Inst. of Standards & Sci. (Korea)

Seung-Jong Kim Korea Univ. (Korea)

Yeon Su Kim Korea Railroad Research Inst. (Korea)

Tae-Wan Ku Pusan Nat'l Univ. (Korea)

Seok-Jin Kwon Korea Railroad Research Inst. (Korea)

Caroline S. Lee Hanyang Univ. (Korea)

Dong-Weon Lee Chonnam Nat'l Univ. (Korea)

Gilyong Lee Kumoh Nat'l Inst. of Tech. (Korea)

Jihye Lee Korea Inst. of Machinery & Materials (Korea)

Suk Lee Pusan Nat'l Univ. (Korea)

Jiseok Lim Yeungnam Univ. (Korea)

Jitendra K. Pandey

Univ. of Petroleum & Energy Studies (India)

Hyung Gyu Park POSTECH (Korea)

Simon S. Park Univ. of Calgary (Canada)

Yong Tae Park Myongji Univ. (Korea)

Nguyen Huu Quang Hanoi Univ. of Sci. & Tech. (Vietnam)

Hugo Rodrigue Sungkyunkwan Univ. (Korea)

Chul-Ki Song Gyeongsang Nat'l Univ. (Korea)

Yongnam Song Korea Univ. (Korea)

Pei-Chen Su Nanyang Tech. Univ. (Singapore)

Yong Jin Yoon KAIST (Korea)

Byeng-Dong Youn Seoul Nat'l Univ. (Korea)

Publication Committee

Chair:

Seung Han Yang Kyungpook Nat'l Univ. (Korea)

Co-Chairs:

Dong-Gyu Ahn Chosun Univ. (Korea)

Byung-Kwon Min Yonsei Univ. (Korea)

Yoshimi Takeuchi Chubu Univ. (Japan)

Frank Vollertsen Inst. of Applied Beam Tech. (Germany)

Members:

Hyeong-Joon Ahn Soongsil Univ. (Korea)

Byoung-Ho Choi Korea Univ. (Korea)

In-Mook Choi

Korea Research Inst. of Standards & Sci. (Korea)

Baeksuk Chu Kumoh Nat'l Inst. of Tech. (Korea)

Doo-Man Chun Univ. of Ulsan (Korea)

Koo-Hyun Chung Univ. of Ulsan (Korea)

Joost Duflou Univ. of Leuven (Belgium)

Fengzhou Fang Tianjin Univ. (China)

Christoph Herrmann

Braunschweig Univ. of Tech. (Germany)

Jihong Hwang Seoul Nat'l Univ. of Sci. & Tech. (Korea)

Bo Hyun Kim Soongsil Univ. (Korea)

Jongbaeg Kim Yonsei Univ. (Korea)

Seung Hwan Ko Seoul Nat'l Univ. (Korea)

Kyehan Rhee Myongji Univ. (Korea)

Sang Won Lee Sungkyunkwan Univ. (Korea)

Nguyen Huu Quang Hanoi Univ. of Sci. & Tech. (Vietnam)

Mitsutaka Matsumoto AIST (Japan)

Sangkee Min University of Wisconsin-Madison (USA)

Andrew Yeh-Ching Nee

National Univ. of Singapore (Singapore)

Hyung Wook Park Ulsan Nat'l Inst. of Tech. (Korea)

Keun Park Seoul Nat'l Univ. of Sci. & Tech. (Korea)

Young-Bin Park Ulsan Nat'l Inst. of Tech. (Korea)

John W. Sutherland Purdue Univ. (USA)

Nguyen Duc Toan Hanoi Univ. of Sci. & Tech. (Vietnam)

Jun Yanagimoto The Univ. of Tokyo (Japan)

Di Zhang Shanghai Jiao Tong Univ. (China)

Local Organizing Committee

Chair:

Dinh Van Phong Hanoi Univ. of Sci. & Tech. (Vietnam)

Members:

Pham Xuan Duong Vietnam Maritime Univ. (Vietnam)

Nguyen Hay Nong Lam Univ. (Vietnam)

Cao Hung Phi Vinh Long Univ. of Tech. Edu. (Vietnam)

Vu Ngoc Pi Thai Nguyen Univ. (Vietnam)

Bui Trung Thanh Hung Yen Univ. of Tech. and Edu.

(Vietnam)

Eric Dimla RMIT International Univ. (Vietnam)

Tran Duc Quy Hanoi Univ. of Industry (Vietnam)

Nguyen Dinh Tung

Research Inst. of Agricultural Machinery (Vietnam)

Secretary General

Byeong Kwon Lee KSPE (Korea)

Manager

Young Sim Kim KSPE (Korea)

PRESM 2019
Da Nang, Vietnam