The 13th International Symposium on Non-thermal/Thermal Plasma for Pollution Control & Sustainable Energy

ISNTP-13

November 3-7, 2024

St. John's Hotel, Gangneung City, Republic of Korea

Dear Colleagues,

We sincerely welcome you to the 13th International Symposium on Non-thermal/Thermal Plasma for Pollution Control & Sustainable Energy (ISNTP-13), which will be held from November 3rd to 7th, 2024 at St. Johns Hotel in Gangneung City, Korea.

Since its inception in the UK in 1992, ISNTP has stood out as the most established and specialized conference in the field of Non-thermal/Thermal Plasma for Pollution Control and its all aspects. We can share state-of-the-art research works with scholars in academia, research institutes and industries from all over the world. As it will be an in-person meeting this year after the pandemic, we expect to strengthen our network and fellowship.

Gangneung, a charming city on Korea's east coast known for its picturesque beaches, warmly welcomes you!

Looking forward to meeting all of you at ISNTP-13.

Young-Hoon Song

Song, youry Hoon

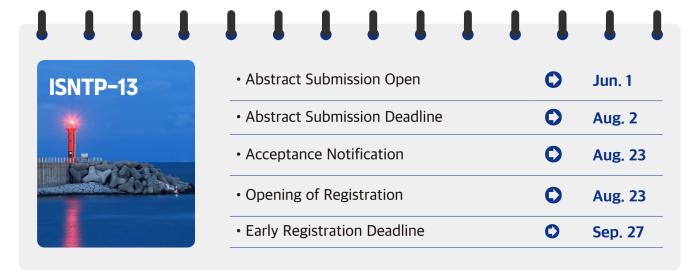
Conference Chair of ISNTP-13 Korea Institute of Machinery and Materials (KIMM)

Conference Topic

The 13th International Symposium on Non-thermal/Thermal Plasma for Pollution Control & Sustainable Energy

- Fundamental of Atmospheric Discharge and Diagnostics
- **B** Modeling and Simulation of Atmospheric Discharge
- **C** Sustainable Energy Applications
- D Environmental Applications
- Biologic and Agriculture Applications
- Plasma Materials Synthesis and Modification
- **G** New Insights of Plasma and Related Applications

Important Date



Registration Fee

	Category	Regular	Student
Registration Fee	Early Registration	USD 500	USD 400
	On-site Registration	USD 600	USD 450
	Banquet	USD 50	USD 50

Committee

The 13th International Symposium on Non-thermal/Thermal Plasma for Pollution Control & Sustainable Energy

ISNTP-13 International Scientific Committee

S. Bing	Cnina
M. B. Chang	Taiwan
N. Debacher	Brazil
A Fridman	USA
T. Hammer	Germany
G. D. Harvel	Canada
K. Hensel	Slovakia
H. H. Kim	Japan
S. J. Kim	Korea
J. Li	China
O. L. Li	Korea
B. R. Locke	USA

J. Mizeraczyk	Poland
A. Mizuno	Japan
T. Nozaki	Japan
T. Oda	Japan
E. Odic	France
R. Ono	Japan
C. Paradisi	Italy
Y. H. Song	Korea
K. Takaki	Japan
N. Takeuchi	Japan
G. D. Touchard	France
K. Urashima	Japan
K. P. Yan	China

ISNTP-13 International Advisory Committee

I. Berta	Hungary
A. Boxman	Israel
J. L. Ferreira	Brazil
Z. H. He	China
C. Leys	Belgium
P. Lukes	Czech Republic
E. Marotta	Italy
E. Moreau	France
B. S. Rajanikanth	India

B. Ruj	India
K. Takashima	Japan
T. Teich	Switzerland
S. M. Thagard	USA
J. C. Whitehead	UK
T. Xin	UK
T. Yamamoto	Japan
K. Yasuoka	Japan
T. Zhu	China

ISNTP-13 Local Organizing Committee

Y. H. Song	Korea Institute of Machinery and Materials, Korea
M. S. Bak	Sungkyunkwan University, Korea
S. S. Choi	Jeju National University, Korea
S. K. Im	Korea University, Korea
W. S. Kang	Korea Institute of Machinery and Materials, Korea
H. J. Kang	Korea Institute of Machinery and Materials, Korea
H. J. Kim	Korea Institute of Machinery and Materials, Korea
T. H. Kim	Korea Institute of Machinery and Materials, Korea
Y. N. Kim	Korea Institute of Machinery and Materials, Korea
D. H. Lee	Korea Institute of Machinery and Materials, Korea
H. S. Lee	Korea Institute of Machinery and Materials, Korea
S. H. Lee	Korea Institute of Materials Science
O. L. Li	Pusan National University, Korea
Y. S. Mok	Jeju National University, Korea
J. Park	Pukyong National University, Korea
S. H. Park	Korea Advanced Institute of Science and Technology, Korea

Plenary Speakers

The 13th International Symposium on Non-thermal/Thermal Plasma for Pollution Control & Sustainable Energy



Prof. Bruce Locke Florida State University, USA



Dr. Dae Hoon Lee Korea Institute of Machinery and Materials, Korea

Invited Speakers



Prof. Moon Soo Bak Sungkyunkwan University, Korea



Prof. Catherine Batiot Dupeyrat University of Poitiers, France



Dr. Wooseok Kang Florida State University, USA



Prof. Deanna Lacoste KAUST, Saudi Arabia



Prof. Jinhua Wang Xian Jiaotong University, China



Prof. Keping Yan Zhejiang University, China