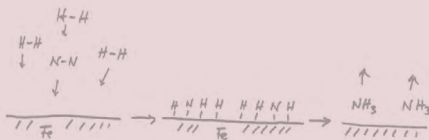


International

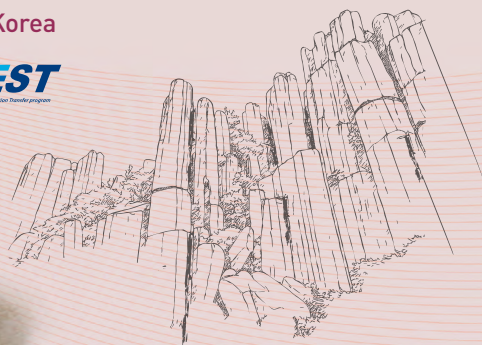


9th Ertl Symposium on BERLIN

Basic Electrochemical Reactions Linked with INsight processes

24-28 March 2026 in Gwangju, South Korea

Co-hosted by



Prof. Dr. Gerhard Ertl
Nobel Laureate 2007

Fritz-Haber-Institut der Max-Planck-Gesellschaft Berlin, Germany
"for his studies of chemical processes on solid surfaces"

THE KOREAN
ELECTROCHEMICAL
SOCIETY

한국전기화학회



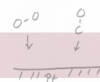
Introduction

At the beginning of the 21st century our world is facing serious problems with regards to environment, climate, energy conversion, raw materials, water and food. All these global problems are seeking scientific solutions, especially from physical chemistry and electrochemistry, and in this connection analysis and dynamics are of tremendous importance. It is expected that the 9th Ertl symposium on BERLIN will provide a good opportunity for these attempts, and we wish great success to all the people involved in this enterprise.

Honorary Chair

Gerhard Ertl

FHI der MPG & GIST Ertl Center



Organizing Committee

Sungyool Bong

Kongju National University

Jinsub Choi

Inha University

Jaeyoung Lee

GIST Ertl Center & ifRC-CHESS

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Symposium Secretariat

HyungKuk Ju

Dankook University

Email ertl@gist.ac.kr

Fax +82 62 715 2434 (Korea)



Key Topics

Pore Surface Engineering
Electrode Coating Process
CO₂RR and *vice versa*

Special Types of Battery
in-situ Surface and Interface Analysis
AI Machine Intelligence

Abstract Submission by 25 January 2026

150-300 words with only ONE image (figure or photo or table) in WORD file

E-mail submission: ertl@gist.ac.kr

Special Issue

Submissions are already open for the Special Issue (Electrochimica Acta) and contributions can be uploaded via the Elsevier website. The deadline for submission of manuscripts is 30 June 2026.

Guest Editors: Sungyool Bong, HyungKuk Ju, Jaeyoung Lee



Registration Fee 1 EUR = 1600 KRW

Regular participants: 450 EUR (720,000 KRW)

Student participants: 225 EUR (360,000 KRW)

Contributed speakers from abroad: 250 EUR (400,000 KRW)

Industry/Corporate registration (1 person): 625 EUR (1,000,000 KRW)

Industry/Corporate registration (2 people): 1,250 EUR (2,000,000 KRW)

The registration fee includes the Book of Abstracts (pdf file), Coffee Break, Poster Session F&B, Banquet and Surprise Gift.

1) Pre-registration Payment: Bank Transfer or Credit Card until 28 February 2026

KECS

<https://www.kecs.or.kr/workshop/event/?code=26S5>

2) On-site Payment: in only CASH at the registration desk upon arrival

Award Lectures (2026 Ertl Prize Winner)

Timo Jacob	Ulm University
Shen Ye	Tohoku University

Contributed Speakers

Malte Behrens	Kiel University
Sven Brückner	TU Berlin
Jinsub Choi	Inha University
Sung Mook Choi	KIMS
Zhifeng Ding	The University of Western Ontario
Kai Exner	University of Duisburg-Essen
Andreas Friedrich	German Aerospace Center (DLR)
Katsushi Fujii	RIKEN Center for Advanced Photonics
Kazuhiro Fukami	Kyoto University
Frederic Hasche	University of Hamburg
Yun Jeong Hwang	Seoul National University
Beomgyun Jeong	KBSI
Gregory Jerkiewicz	Queen's University
Changbin Im	GIST
Sang Hoon Kim	Korea Institute of Science & Technology
Christopher Kley	Helmholtz Center Berlin for Materials and Energy & FHI der MPG
Youngkook Kwon	UNIST
Hye Jin Lee	Kyungpook National University
Kiyoung Lee	Inha University
Seunghwa Lee	Changwon National University
Lu Liu	A*STAR
Wei Liu	Changchun Institute of Applied Chemistry, CAS
Olaf Magnussen	Kiel University
Karl Mayrhofer	Helmholtz Institute Erlangen-Nürnberg for Renewable Energy
Tobias Morawietz	German Aerospace Center (DLR)
Maryam Nojabaei	German Aerospace Center (DLR)
Mehtap Oezaslan	University of Hamburg
Jin-Soo Park	Sangmyung University
Joey D. Ocon	De La Salle University Manila
Merel V. Rittel	TU Berlin
Rolf Schuster	The Karlsruhe Institute of Technology
Ioannis Spanos	Max Planck Institute for Chemical Energy Conversion
Jung-Je Woo	Korea Institute of Energy Research (KIER)
Chia-Liang Sun	Chang Gung University
Yujin Tong	University of Duisburg-Essen
Boon Siang Yeo	National University of Singapore
Yumi Yoshida	Kyoto Institute of Technology
Lili Zhang	A*STAR

Program

Award/BERLIN Speech: 40 min

[Invited] Contribured Speech: 30/25/20 min

Time	2026-3-24	Time	2026-3-25	Time	2026-3-26	2026-3-27	2026-3-28
		08:00-09:00	<i>Registration</i>	08:00-08:45	<i>Registration</i>		<i>Ertl Cetner General Assembly</i>
		Session Chair	Boon Siang Yeo	Session Chair	Zhifeng Ding	Jin-Soo Park	
		09:00-09:10	Opening address Jaeyoung Lee	08:45-09:15	Wei Liu	Lili Zhang	
		09:10-09:40	Gregory Jerkiewicz	09:15-09:40	Boon Siang Yeo	Sven Brückner	
		09:40-10:05	Seunghwa Lee	09:40-10:05	Youngkook Kwon	Changbin Im	
		10:05-10:30	Chia-Liang Sun	10:05-10:30	Yun Jeong Hwang	Yumi Yoshida	
		10:30-11:00	<i>Coffee Break</i>	10:30-11:00	<i>Coffee Break</i>		
		11:00-11:30	Zhifeng Ding	11:00-11:30	Olaf Magnussen	Malte Behrens	
		11:30-11:55	Frederic Hasche	11:30-11:55	Yujin Tong	Joey D. Ocon	
		11:55-12:20	Sang Hoon Kim	11:55-12:20	Katsushi Fujii	Kiyoung Lee	
		12:20-13:00	Ertl Prize Speech Timo Jacob	12:20-13:00	Ertl Prize Speech Shen Ye	BERLIN Speech Andreas Friedrich (CR)	
		13:00-14:15	<i>Lunch</i>	13:00-14:15	<i>Lunch</i>		
		Session Chair	Olaf Magnussen	Session Chair	Malte Behrens		
14:00-16:30	<i>Registration</i>	14:15-14:45	Maryam Nojabae	14:15-14:45	Mehtap Oezaslan		
		14:45-15:10	Jinsub Choi	14:45-15:10	Kazuhiro Fukami		
		15:10-15:35	Ioannis Spanos	15:10-15:35	Jung-Je Woo		
		15:35-16:00	Tobias Morawietz	15:35-16:00	Kai Exner		
		16:00-16:30	<i>Coffee Break</i> (Group Photo)	16:00-16:30	<i>Coffee Break</i> (Group Photo)		
16:30-17:50	<i>Tutorial</i>	16:30-17:00	Karl Mayrhofer	16:30-17:00	Rolf Schuster		
		17:00-17:25	Jin-Soo Park	17:00-17:25	Sung Mook Choi		
		17:25-17:45	Merel V. Rittel	17:25-17:50	Lu Liu		
		17:45-18:10	Beomgyun Jeong	17:50-18:15	Hye Jin Lee		
		18:10-18:30	Christopher Kley	18:15-18:30	"Ertl Prize Award Ceremony" (Poster Prize)		
		18:30-20:00	Poster Session w/ F&B (Beomgyun Jeong, Sang Hoon Kim, Tobias Morawietz, Ioannis Spanos, Yujin Tong)	19:00-21:00	Banquet		
					<i>Excursion</i>		

Conference Venue



Oryong-Hall

Address :

123 Cheomdangwagi-ro,
Buk-gu, Gwangju, 61005,
Republic of Korea

TEL : +82-62-715-2114

FAX : +82-62-715-2300

<https://www.gist.ac.kr/kr/html/sub01/010305.html>

Airport

Incheon Airport (by bus/train) → Gimpo International Airport → Gwangju Airport

KTX—SRT

Seoul Station → Gwangju Songjeong Station | KTX

Yongsan/Gwangmyeong Station → Gwangju Songjeong Station | KTX

<https://www.korail.com/global/eng/main>

BUS

- Premium/Business Class

- 49,900 KRW = ca. 30 EUR / 4hrs

- Incheon International Airport T2 → T1 → U-square Gwangju Terminal

	1	2	3	4	5	6	7	8	9	10	11	12	13
T2	05:35	06:25	08:05	08:25	10:45	11:15	12:15	13:15	15:15	16:25	17:55	18:15	19:25
T1	06:00	06:50	08:30	08:50	11:10	11:40	12:40	13:40	15:40	16:50	18:20	18:40	19:50

Co-Organizers



Sponsors

