**HYBRID CONFERENCE** 

# GPVC 2021

July 7(Wed)-9(Fri), 2021 Kimdaejung Convention Center, Gwangju, Korea

Hosted by Korea Photovoltaic Society (KPVS) Organized by GPVC 2021 Organizing Committee Conference Chair Prof. Chang Sik SON / Silla University

### **Abstract Topics**

- Silicon Solar Cells and Materials (CSi)
- II-VI & Chalcogenide compound based cells and materials (CiS)
- Quantum, Perovskite, Organic and Dye-sensitized Solar Cells (QPOD)
- Hybrid Photovoltaics (HPV)
- III-V compound based concentrator and space PV systems (GaP)
- PV components, modules, systems, PV reliability, standardization, markets and policy (MSR)



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## Welcome Message

Dear Colleagues and friends,

On behalf of the organizing committee, it is my great honor and pleasure to invite you to the Global Photovoltaic Conference 2021 (GPVC 2021) to be held in July 7 (Wed) – 9 (Fri), 2021 at Kimdaejung Convention Center in Gwangju, Korea.

We have suffered a lot over the past year from the COVID-19 Pandemic. In addition to the extreme weather that is getting worse in recent years, the impact of the climate crisis will become even more serious in the near future.

At the core of the climate crisis lies excessive carbon emission from the continued use of fossil fuels. Therefore, in order to fight against the climate crisis, achieving carbon neutrality is no longer a declarative agenda, but a historic mission of this century, which calls for a drastically increased use of renewable energy sources.

Photovoltaic, as one of the leading renewable energy technologies, has reached an annual global installation of almost 120 GW, and is in the spotlight as a new growth engine for the energy industry. Even stronger growth in the photovoltaic and related industries in the future is expected.

GPVC is an international photovoltaic conference and the largest photovoltaic-related event in Korea. In particular, in GPVC 2021, we celebrate its 10th year. Satellite pertaining to the carbon neutrality and photovoltaic industry will be organized to present a vision on the future photovoltaic, which will contribute to the making of national policies on the carbon neutrality.

Gwangju is an advanced base for the Korean photonics industry and also is a city where you can encounter a variety of culture and tradition. GPVC 2021 will be an opportunity for researchers to have a wonderful time to enjoy the taste and beauty of Gwangju along with technical presentations on R&D achievements and the exchange of information.

We are welcoming all of you at GPVC 2021 in Gwangju. Thank you.



# **Conference Registration Fee**

### **Off-line Conference**

	Early-bird Reg. (By June 11)	<b>Pre Reg.</b> ( By June 30)	On-site Reg.
Delegates	KRW 500,000	KRW 550,000	KRW 600,000
	USD 500	USD 550	USD 600
Student	KRW 200,000	KRW 250,000	KRW 300,000
	USD 200	USD 250	USD 300
Tutorial	KRW 70,000 / USD 70		

# **Virtual Conference**

	Early-bird Reg. (By June 11)	<b>Standard</b> (By July 6)
Delegates	KRW 250,000 USD 250	KRW 300,000 USD 300
Student	KRW 100,000 USD 100	KRW 150,000 USD 150
Tutorial	KRW 50,000 / USD 50	

 $<sup>\</sup>cdot \text{The virtual conference can be applied by overseas participants only} \\$ 

### **Important Dates**

Abstract Submission Deadline: April 30(Fri), 2021
Early-bird Registration Deadline: June 11(Fri), 2021
Pre-registration Deadline: June 30(Wed), 2021

### Conference Venue

Kimdaejung Convention Center in Gwangju



Conference Secretariat Mybit Co. Ltd., Tel. +82-6956-8138 E-mail secretariat@gpvc.kr

 $<sup>\</sup>cdot \text{The tutorial session}$  will be given in Korean Only.