

Globalization of Korean Architecture: K-HOUSE Symposium

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The National Architecture Policy Commission (Chairperson KWON Young-

gull), in collaboration with the Ministry of Land, Infrastructure and Transport

(MOLIT, Minister PARK Sang-woo), holds the "Globalization of Korean

Architecture: K-HOUSE Symposium" at the Design Hall of Dongdaemun

Design Plaza (DDP) in Seoul at 2:00 PM on 20 November.

The symposium aims to explore the direction in which traditional Hanok can be

revitalized and re-established as urban living spaces through the integration of

Information and Communications Technology (ICT) and modern design.

The event focuses on "The Rebirth of Hanok: Defining the Concept of Smart K-

House" inviting experts from various fields, including artificial intelligence (AI),

design, and traditional architecture to discuss the modern development direction

for Hanok.

The opening ceremony is featured by speeches from the Chairperson Kwon of

the Commission and the National Assembly Member YOON Young-seok, and

the first session begins with a keynote lecture titled "Smart Hanok, K-House: A

New Beginning" by Professor KIM Hyun-seon from Hongik University as a

member of the Commission.



Then, there are presentations from three experts in architecture and AI, covering topics such as "The Rebirth of Hanok" by Professor RYU Seong-ryong from the Korea University, "AI-IoT (Internet of Things) Technology and Smart Hanok" by Vice Chairman SON Kyung-jong from the Korea Intelligent IoT Association), and "The Innovation of Hanok" by Professor KIM Jae-kyung from the Hanyang University.

The following discussion session moderated by Professor KIM Jong-heon from Pai Chai University and one of the commissioners of the Commission is to deep dive into the globalization of Smart K-House, with participation from the four experts who gave the presentations, as well as three additional experts in Hanok and smart technology, including Director JANG Myung-hee from the Hanok Culture Center.