

Session Code	[12] MoD2
Session Title	Environmental Materials for Sustainability
Date and Time	Monday, October 4, 2021 / 13:50-15:00
Session Room	Room D (302)
Session Chair(s)	Young Joon Hong (Sejong Univ., Korea)

[[12] MoD2-1] Keynote Talk **13:50-14:20**

Advanced Techniques for the Treatment of Volatile Organic Compounds in Ambient Air through the Development of Functional Materials based on Non-Photocatalysis and Reactive Adsorption

Ki-Hyun Kim (*Hanyang Univ., Korea*)

[[12] MoD2-2] Invited Talk **14:20-14:45**

Biofuel Production using the Porous Materials

Eilhann E. Kwon (*Sejong Univ., Korea*)

[[12] MoD2-3] **14:45-15:00**

Catalytic Performance of a Helically Interlaced Cu(II) Amino Acid Imidazolate Framework for Cycloaddition of CO₂ and Epoxides

Yunjang Gu, Sungwook Chung (*Pusan Nat'l Univ., Korea*), Hee-Chul Woo (*Pukyung Nat'l Univ., Korea*), and Dae-Won Park (*Pusan Nat'l Univ., Korea*)