



KOREAN INTERNATIONAL SEMICONDUCTOR CONFERENCE & EXHIBITION
ON MANUFACTURING TECHNOLOGY 2024

KISM 2024 BUSAN

November 11 (Mon.) - 15 (Fri.), 2024

Paradise Hotel Busan & Grand Josun Busan
(Haeundae Beach) | Busan, Korea



Dr. ILGYO KOO

(imec, Belgium)

He received his Ph.D. in 2007 on plasma chemical reaction at Energy system engineering department of Ajou university (South Korea). He worked 3 years as a postdoc at ECE department of Colorado State University then joined SEMES in 2011 as section manager of RF system team for conductor etch HW development. He moved to Lam research in 2014 where he worked 9 years for the dielectric process team. As a staff engineer, he focused on memory etch process development for one of major Korea memory customer. He became manager in 2017 and led multiple etch process development with multiple customers. Now, he moved to imec as R&D etch team manager since 2023.