



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. Anthony Yen

(ASML, USA)



Anthony Yen is Vice President and Head of Technology Development Center at ASML, responsible for identifying mid- and long-term directions in semiconductors and working on accompanying patterning solutions in close collaboration with other organizations within ASML and with imec. Prior to joining ASML, he headed Nanopatterning Technology Infrastructure Division at TSMC and played a key role in developing EUV lithography for high-volume production. He received his undergraduate degree in electrical engineering from Purdue University and his master's, engineer's, doctoral, and MBA degrees from MIT. He is a Fellow of SPIE and a recipient of the society's Frits Zernike Award for Microlithography. He is also a Fellow of IEEE and a Distinguished Lecturer of its Electron Devices Society.