



KOREAN INTERNATIONAL SEMICONDUCTOR CONFERENCE & EXHIBITION  
ON MANUFACTURING TECHNOLOGY 2024

**KISM 2024 BUSAN**

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



**Dr. Scott Allen**  
**CTO of Silicon Carbide**  
**Power Solutions Group**  
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Dr. Scott Allen is the Chief Technology Officer for Silicon Carbide in the Power Solutions Group of **onsemi**. His team is responsible for the design, development and qualification of all new SiC power devices. Prior to joining **onsemi**, Dr. Allen held several positions at Wolfspeed, Inc., where he worked on all aspects of silicon carbide and gallium nitride technologies. He has held leadership roles in operations and marketing as well as R&D. Dr. Allen received his B.S. in Electrical Engineering from Cornell University, an M.S. in Microwave Engineering from the University of Massachusetts, Amherst, and a Ph.D. in Electrical Engineering from U.C. Santa Barbara.