



Power electronics

- Wide bandgap semiconductors
- Power devices and IC
- Power modules
- Power applications



RF & Wireless communications

- RF substrate & epilayers
- RF devices (SAW, BAW, PA/LNA, etc.), RFIC, MMIC
- RF front-end module, RF packaging
- MIMO, beamforming, carrier aggregation
- 5G & 6G networks, Radar, mm-waves, microwaves, THz



Memory

- SRAM, DRAM, Flash
- 3D-stacked memories
- Emerging non-volatile memories (MRAM, PCM, RRAM, etc.)
- Embedded NVM



MEMS, Sensing & Imaging

- MEMS sensors and actuators
- 3D imaging and sensing (ToF, CL, thermal imaging, LiDAR, imaging Radar, event-based camera, etc.)
- AI/ML, sensor data fusion



Advanced packaging

- Fan-Out WLP/PLP, 2.5D/3D IC
- SiP, SoC, Chiplets
- TSV, ubumpo, interposer, interconnect bridge, hybrid bonding



Photonics, Lighting & Display

- Optoelectronics & optical components (LED, OLED, laser, optical transceivers, waveguides, metasurfaces, etc.)
- Photonic crystal, photonic IC, silicon photonics
- Optical communications, AR/VR, quantum



Materials & Substrates

- Compound semiconductors
- Engineered substrates
- Epilayers



Semiconductor Physics And Applications

Karin Nielsen-Saines



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