



ASSIC 2019

Automotive Semiconductor Safety Innovation Conference

Date: Fri. April 5, 2019

Location: Biltmore Hotel, Santa Clara

Safe & Advanced Semiconductors for ISO26262

Invitation

Last December long-awaited final version of ISO 26262 Standard has been released and the early adopters are embracing SOTIF (ISO PAS 21448) for future Autonomous Vehicles. Now it's the time to those who are following the "Automotive Functional Safety" begin to implement the Standards for all current and future advanced and smart vehicles.

3rd ASSIC2019 Conference (Automotive Semiconductor Safety Innovation Conference 2019) to showcase latest development and trend in Automotive Flash & SSD Device, IoT & Autonomous Vehicle, SEU Impact & Mitigation, Latest EDA Offerings for Functional Safety, and ISO 26262 Standard & its Implication.

Please join "ASSIC2019 Conference" on Friday, April 5th, 2019 at Biltmore Hotel and Conference Center in San Jose CA, the USA.

[Registration](#)

Program

No.	Key Point	Theme Outline
1	IoT	Autonomous Driving and IoT ▷ Combining Functional Safety, Reliability, Availability and Security for a Resilient Connected World
2	EDA	Test for the Autonomous Age for next Generation Functional Safety ISO 23232 Automation ▷ Automotive-grade ATPG technology ▷ Interactive debug capabilities on automated test equipment ▷ Embedded Memory Repair strategy
3	SEU	Road Vehicle Functional Safety on Ground-Level Radiation Environments ▷ Single Event Effect & ISO 23232 Transient Fault for Functional Safety
4	Flash SSD	Flash and SSD for Autonomous and Connected Vehicle ▷ Automotive grade reliability and higher MTBF ▷ Data Security and easy of encryption ▷ Robustness against shock and harsh environment ▷ Low power, higher IOPS and lower latency
5	ISO 26262	Why ISO 26262 Functional Safety Demands New Innovation ▷ Market Trend and Functional Safety Requirement ▷ Key Industry Changes for Advanced Vehicle ▷ New Snafus for Functional Safety

Conference Information

- Paid Seminar: Registration Fee TBD
- Lunch
- Raffle
- For more information
 - > Conference Chair
Sung Soo Chung(CTO) | 82-31-754-7558 | sungsoo.chung@qtrkr.com
 - > Conference Coordinator
YoungNoh, Kim(Marketing) | 82-31-8094-8211 | youngnoh.kim@qtrkr.com