

# 2026 SGS TREND SEMINAR

SGS

## SAFETY, SECURITY, RELIABILITY - THE CORE OF SMART MOBILITY

FROM CHIP TO SYSTEM

LET'S SHAPING AUTOMOTIVE STANDARDS TOGETHER

4 / 16 (四)

9:00 ~ 16:30

台灣大學竹北分部-碧禎館

新竹縣竹北市莊敬一路 88 號-107 教室

### Key Discussions & Insights

- ✓ Future of Compliance
- ✓ AI & Autonomous Driving
- ✓ Semiconductor Excellence
- ✓ Development Tools
- ✓ Industry Perspectives



REGISTER NOW

SECURE YOUR  
SPOT NOW

主辦單位：  功能安全暨  
資通安全服務中心

協辦單位：  臺大輻射應用及  
抗輻射技術研究中心



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上午場次	Agenda
09:00~09:30	報到時間
09:30~09:50	Opening - Let's Shape the Future of Automotive Development Together <b>SGS-Taiwan - 陳皇州 產品經理</b>
09:50~10:20	揭開ISO 26262 第三版關鍵變革趨勢 ISO 26262 (3rd Edition): Key Transformation Trends Unveiled <b>SGS-Taiwan - 張國樑 技術經理</b>
10:20~10:50	The latest trends in functional safety and cybersecurity for autonomous driving, including AI, and realistic out-of-context (ooc) development <b>SGS-Japan - 松尾 健彦 半導體技術經理</b>
10:50~11:00	Break
11:00~11:30	技術深耕-半導體之功能安全 and 信息安全整合的挑戰和解決方案簡介 Beyond Certification – IC Technical challenges of FuSa and Cybersecurity integration <b>SGS-Taiwan - 鄭振維 技術經理</b>
11:30~12:00	"Can We Trust the Tools?" Managing Compiler-Induced Vulnerabilities Ensuring Safety and Security in Automotive Software Starting with Japan Novel's Third-Party Verification Service <b>Japan Novel - 原部 和久 副總經理</b>
12:00~13:30	中午用餐
下午場次	Agenda
13:30~14:00	一種應用於IC資安之先進微影與布局設計技術 A camouflage circuit design with advanced lithography techniques for IC security <b>NTU - 蔡坤諭 教授</b>
14:00~14:30	打造零缺陷的車用產品供應生態鏈 Creating a Zero-Defect Ecosystem for Automotive Products <b>SGS-Taiwan - 楊清勝 技術經理</b>
14:30~14:50	Tea Time
14:50~15:20	產業夥伴在功能安全與網路安全的實務經驗與洞察 Practical Experiences and Insights in Functional Safety and Cybersecurity from SGS Partners <b>MTK - Kevin Huang, Manager</b>
15:20~15:50	以系統級智慧車平台，縮短車用 SoC設計與驗證週期 Shortening Automotive SoC Design and Verification Cycles through a System-Level Intelligent Vehicle Platform <b>Cendence - 周錦泰 技術行銷副理</b>
15:50~16:10	Close - 攜手創新，築安全之基 Building Trust for a Safer Automotive Future <b>SGS-Taiwan - 張鈞豪 業務副理</b>

\*NOTE :

- 主辦單位得以保留上述議程、講題及講師之變更權利；
- 免費參加，席次有限，同一間公司限定至多兩位報名者，額滿即截止。
- 主辦單位保有報名審核權利，恕不接受現場報名。

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## LOCATION & TRANSPORTATION

國立臺灣大學竹北分部 碧禎館-107 教室：302新竹縣竹北市莊敬一路88號  
No. 88, Zhuangjing 1st Road, Zhubei City, Hsinchu County



### 自行開車

- 從國道1號-竹北出口下交流道，朝芎林前進，至莊敬北路口迴轉，進入「莊敬一路」即可抵達。
- 停車資訊：直接進校園停車即可

### 大眾運輸

- 高鐵-高鐵新竹站/台鐵-六家火車站
  - 轉乘接駁車：出站後轉乘高鐵快捷公車 5900，往竹北火車站於「新竹喜來登飯店站」下車，步行約 15 分鐘即可抵達校區。
  - 轉乘計程車：從高鐵新竹站/六家火車站搭乘計程車至碧禎館，車程約 10~15 分鐘。
- 台鐵-竹北火車站
  - 轉乘計程車：從竹北火車站搭乘計程車至碧禎館，車程約 10~15 分鐘。

## PERSONAL INFORMATION

- 一、主辦/協辦單位不會將您個人資料傳輸給第三方，且將遵循以下原則於國內使用您個人資料：
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  2. 使用於主辦單位之活動訊息發送。
  3. 使用於執行單位之電子報發送。
- 二、若您於活動結束後希望 SGS 刪除您此次報名資料，您可以另行以郵件通知：tw.fs@sgs.com
- 三、SGS 保有最終修改、變更、活動解釋及取消本活動之權利。

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### OUR SPEAKERS



**陳皇州 Dennis Chen**

SGS Taiwan / Project Manager

- AFSE (Automotive Functional Safety Expert)
- SC-AFSE (Semiconductor - Automotive Functional Safety Expert)
- CACSP (Certificated Automotive Cyber-Security Professional)
- SOTIF PRO (SOTIF Professional)



**張國樑 Jeff Chang**

SGS Taiwan / Technical Manager

- AFSE (Automotive Functional Safety Expert)
- CACSE (Certified Automotive Cyber-Security Expert)
- SOTIF PRO (SOTIF Professional)



**松尾 健彦**

**Takehiko Matsuo**

SGS Japan / Semiconductor  
Steering Committee Director

- AFSE (Automotive Functional Safety Expert)
- SC-AFSE (Semiconductor Automotive Functional Safety Expert)
- CACSE (Certified Automotive Cybersecurity Expert)
- IFSE (Industrial Functional Safety Expert)



**鄭振維 Wei Tseng**

SGS Taiwan / Technical Manager

- Former Xilinx Aerospace & Defense Staff Engineer
- Former Xilinx Reliability & Security Technical Marketing Manager
- SC-AFSE (Semiconductor Automotive Functional Safety Expert)
- CACSE (Certified Automotive Cybersecurity Expert)



**原部 和久**

**Kazuhisa Harabe**

Japan Novel Corporation /  
Deputy General Manager,  
Business Creation Division

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## OUR SPEAKERS



蔡坤諭 教授

**Professor Tsai**

Executive Director, RTRC  
Center, National Taiwan  
University



楊清勝 Calvin Yang

SGS Taiwan / Technical Manager

- SC-AFSP (Semiconductor - Automotive Functional Safety Professional)
- 30+ years semiconductor manufacturing and automotive quality experience
- Former Winbond Electronics Department Manager (Quality System & Customer Audit)
- IRCA Certified IATF 16949 Lead Auditor
- Expertise in AEC-Q004 Zero Defect, ISO 26262 review, and FMEA risk methodology



Kevin Huang

Mediatek / Senior  
Department Manager



周錦泰

**Ted Chou**

Cendence / 技術行銷副理 Sr  
Account Technical Executive



張鈞豪 Jesse Chang

SGS Taiwan / Marketing Supervisor

- AFSP (Automotive Functional Safety Professional)