



23° WORKSHOP on AUTOMOTIVE SOFTWARE & SYSTEMS

29 MAGGIO, 2025

Kilometro Rosso Innovation District | Gate 4 – Centro delle Professioni | Via Stezzano, 87 (BG)

Possibilità di partecipazione virtuale da remoto

PROGRAMMA

09:30 Giuseppe Lami (CNR-ISTI)

Workshop Introduction

Sessione 1: Cybersecurity

09:50 Stefan Wild (Continental Engineering Services)

Leveraging SOTIF Activities for Enhanced Cybersecurity

10:25 Vijay Rameshkumar, Giacomo D'Amico (Teoresi)

Un Fuzzer modulabile per la Sicurezza delle Reti CAN

11:00 Coffee Break

Sessione 2: Functional Safety

11.20 Fabio Falcini (Independent Consultant), Giuseppe Lami (CNR)

Overview of ISO 34502:2022 Road vehicles — Test scenarios for automated driving systems — Scenario based safety evaluation framework

11:55 Giancarlo Scappatura (Intecs)

ADS Vehicle Validation and Approval: Scenarios and Virtual Tests

12:30 KEY NOTE Riccardo Mariani (NVIDIA) Modelli E2E per AV ed AI safety

13.10 LUNCH BREAK (offerto dagli sponsor)

Sessione 2: Functional Safety (cont.d)

14.15 Vincenzo Sulli (RadioLabs)

Validating CAV Functions Dependent on Positioning Data: P-CAR's XiL Testing Framework

14:50 Carlo Donzella (Exida), Enrico Mezzetti (Barcelona Supercomputing Centre)

SAFEXPLAIN Results in Action: the integrated SW Platform

15:25 Coffee Break

Sessione 3: Automotive SPICE

15.40 Fabio Bella (iNTACS / UL Solutions)

Overview of Process Assessment Models supported by intacs® and updated training architecture

16:15 Elisa Galliano, Vincenzo Sannino (Bylogix)

Combination of AI Support with A-SPICE: A Case Study

17:00 Workshop Closure

Iscrizione gratuita su: www.automotive-spin.it

