



UNIVERSITÀ
DELLA CALABRIA



LOPSTR 2025



35TH INTERNATIONAL SYMPOSIUM ON LOGIC-BASED PROGRAM SYNTHESIS AND TRANSFORMATION

SEPTEMBER
9-10
2025

UNICAL
RENDE (CS) ■ ITALY
UNIVERSITY LIBRARY "BATS"
AND "E. TARANTELLI"

9/9

08:30-09:30 **Registration**

09:30-10:30 **LOPSTR Invited Speaker**
José Meseguer
Symbolic Computation and Verification
Methods in Maude
Chair: **José Francisco Morales**

11:00-12:30 **LOPSTR Session: Rewriting**
Chair: **Michael Hanus**

14:30-16:00 **LOPSTR Session: Program Synthesis**
Chair: **Maribel Fernández**

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09:30-10:30 **LOPSTR+PPDP Invited Speaker**
Robert Krebbers
Mechanized Type Soundness for
Substructural Types using Iris
Chair: **Carlos Olarte**

11:00-12:30 **LOPSTR Session: Verification and
Analysis**
Chair: **José Francisco Morales**

14:30-16:00 **LOPSTR Session: Logic Programming
and Extensions**
Chair: **Santiago Escobar**

18:30 **Excursion and Social Dinner**