# ICTCS 2025

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## 26ᵗʰ Italian Conference on Theoretical Computer Science

### September 10-12, 2025

Room 9-11 · Campus of Pescara
Viale Pindaro 42, Pescara
**University of Chieti-Pescara**

## Program

| Wednesday 10 Sep | Thursday 11 Sep | Friday 12 Sep |
|---|---|---|
| 09:00 - 09:15<br>**Opening ICTCS 2025** | 09:00 - 10:00<br>Invited Talk - **"Theoretical Computer Science and Explanations that Transform the World"** (G. Persiano) | 09:00 - 10:40<br>**EATCS Prize Ceremony**<br>**Best Young Researcher Award**<br>**Best PhD Dissertation Award**<br>**Best Master Thesis Award** |
| 09:15 - 10:15<br>Invited Talk - **"Priced and Energy Timed Automata"** (K. G. Larsen) | 10:05 - 10:45<br>SESSION 4 - **Logic and Formal Methods** | |
| 10:20 - 10:45<br>SESSION 1 - **Graphs, Algorithms and Complexity** | | |
| 10:45 - 11:15<br>Coffee break | 10:45 - 11:15<br>Coffee break | 10:40 - 11:10<br>Coffee break |
| 11:15 - 11:55<br>SESSION 1 - **Graphs, Algorithms and Complexity** | 11:15 - 11:30<br>SESSION 4 - **Logic and Formal Methods** | 11:10 - 12:15<br>SESSION 8 - **Graphs, Algorithms and Complexity** |
| 12:00 - 12:45<br>SESSION 2 - **Logic and Formal Methods 1** | 11:35 - 12:20<br>SESSION 5 - **Algorithmic Game Theory** | 12:15 - 13:10<br>SESSION 9 - **Logic and Formal Methods** |
| | | 13:10 - 13:25<br>**Closing ICTCS 2025** |
| 12:45 - 14:15<br>Lunch | 12:45 - 14:15<br>Lunch | 13:30<br>Lunch |
| 14:15 - 14:55<br>SESSION 3 - **Automata, Languages and Computation** | 14:15 - 15:30<br>SESSION 6 - **Graphs, Algorithms and Complexity** | |
| 15:00 - 16:30<br>**Assembly of the IC of the EATCS** | 15:30 - 16:00<br>Coffee break | |
| 16:30 - 23:00<br>**Guided tour of the Trabocchi Coast & Conference Dinner** | 16:00 - 17:15<br>SESSION 7 - **Automata, Languages and Computation** | |

## Invited Speakers

**Giuseppe Persiano**
University of Salerno

Theoretical Computer Science and Explanations that Transform the World

**Kim G. Larsen**
Aalborg University

Priced and Energy Timed Automata

**CHAIRS**

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