

The Pleasure of Research in AI

Fondazione Bruno Kessler, Via Sommarive 18 (Povo), Trento - Italy
Sala Conferenze L. Stringa (West bldg., ground floor)

MONDAY, APRIL 9TH

- 14.00 – 14.30** **Welcome & introduction**
[Francesco Profumo](#) (President FBK)
[Paolo Traverso](#) (FBK ICT irst)
- 14.30 – 16.30** **Session I**
- 14.30–15.10 [Barbara Grosz](#) (Harvard University): *Smart Enough to Talk with Us? Foundations and Challenges for Dialogue Capable AI Systems*
- 15.10–15.35 [Giacomo Ferrari](#) (Università del Piemonte Orientale): *Rules and statistics: two divergent roads?*
- 15.35–15.50 [Bernardo Magnini](#) (FBK ICT irst): *Toward Zero-Shot Learning for Conversational Agents*
- 15.50–16.05 [Massimo Zancanaro](#) (FBK ICT irst): *It ain't broke but we should fix it: toward designing the interaction with intelligent technologies*
- 16.05 – 16.20** Coffee Break
- 16.20 – 18.50** **Session II**
- 16.20–17.00 [Martin Golumbic](#) (Haifa University): *Mathematics and Artificial Intelligence*
- 17.00–17.40 [Candy Sidner](#) (Worcester Polytechnic Institute): *Challenges in Teaching Robots to Perform Tasks*
- 17.40–18.05 [Luigia Carlucci Aiello](#) (Sapienza University, Rome): *The lure and the lore of AI research*
- 18.05–18.30 [Marco Gori](#) (University of Siena): *Information-Based Laws of Intelligence*
- 18.45** **Aperitif at FBK**

TUESDAY, APRIL 10TH

09.15 – 11.05

Session III

- 09.15–09.55 [Ron Brachman](#) (Jacobs Technion-Cornell Institute): *Why Description Logics Were So Much Fun*
- 09.55–10.20 [Rino Falcone](#) (CNR-ISTC): *The Trust dimension in the AI challenge*
- 10.20–10.35 [Carlo Strapparava](#) (FBK ICT irst): *NLP for Creative Language*
- 10.35–10.50 [Bruno Lepri](#) (FBK ICT irst): *AI for social good: Understanding and rewiring societies*
- 10.50–11.05 [Niculae Sebe](#) (University of Trento): *Multimodal Social Signals Analysis*

11.05 – 11.25

Coffee Break

11.25 – 13.00

Session IV

- 11.25–12.05 [Wolfgang Wahlster](#) (DFKI): *The Joy of Multimodal Discourse*
- 12.05–12.30 [Cristiano Castelfranchi](#) (CNR-ISTC): *For a Science-oriented AI not servant of the business*
- 12.30–12.45 [Francesco Ricci](#) (Free University of Bolzano/Bozen): *Back to the Experts and Beyond*
- 12.45–13.00 [Fabio Pianesi](#) (FBK ICT irst and EIT-Digital): *Main Street A.I.*

13.00 – 14.00

Lunch Break

14.00 – 14.30

[Oliviero Stock](#) (FBK ICT irst): *Ay Eye (Oy Oy!)*

14.30 – 15.30

Discussion: FBK-irst 2030

How the long history of FBK irst in AI should develop - Come è bene che si sviluppi la lunga storia di FBK irst in I.A.

15.30 – 15.45

Conclusions – [Paolo Traverso](#) (FBK ICT irst)