THE PLEASURE OF RESEARCH IN AI

An event intended to celebrate 30 years of research (at IRST first and FBK-irst later) in artificial intelligence, bringing together several top class AI scientists. It will also be an opportunity for a greeting and public acknowledgement that FBK will dedicate to Oliviero Stock, former IRST director.

FONDAZIONE BRUNO KESSLER
Via Sommarive 18 (Povo), Trento - Italy
Sala Conferenze L. Stringa

MONDAY, APRIL 9TH

14.00-14.30 WELCOME & INTRODUCTION
FRANCESCO PROFUMO, President FBK
PAOLO TRAVERSO, FBK ICT irst

14.30-16.05 SESSION I
14.30-15.10 BARBARA GROSZ, Harvard University: Smart Enough to Talk with Us? Foundations and Challenges for Dialogue Capable AI Systems
15.10-15.30 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

16.20-18.30 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 LUIUGIA 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

info: eventi@fbk.eu
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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