Artificial Intelligence and Health
Rome, 14th December 2018 - Aula Convegni CNR

PER PROBLEMI DI SICUREZZA SI PREGA DI COMUNICARE ALLA SEGRETERIA ORGANIZZATIVA LA PARTECIPAZIONE ALL’EVENTO

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09.00 -09.30 Registration of participants
09.30 -10.30 Authorities' greetings (On. Luigi Di Maio, On. Giulia Grillo Rettore Università degli Studi dell’Aquila Sapienza – Università di Roma e Tor Vergata. Presidente AI*IA, Presidente CINI)
10.30 - 10.50 Clara Balsano-Lecture: The point of view of a clinical expert
10.50 - 11.10 Paola Mello-Lecture: The point of view of a computer science expert
11.10 - 11.40 Coffee break
11.40 - 12.00 Paola Inverardi: Title
12.00 - 12.20 Antonio Giordano: Title
12.20 - 12.40 Silvana Quaglini: Decision support systems in medicine: different techniques for different challenges
12.40 - 13.00 Donato Malerba: Analysis of Big Data and Data Science: application in cancer
13.00 - 13.20 Ferruccio Bonino: Digital Liver Biopsy: a non invasive measure of health by machine learning models
13.20 - 13.40 Bruno Siciliano: AI and European projects: Horizon 2020
13.40 - 15.00 Lunch and poster session
15.00 - 15.20 Riccardo Polosa: Artificial intelligence and 21st century innovation for harm reduction: case studies and emerging perspectives
15.20 - 15.40 Paola Velardi: The Social Phenotype of Diseases
15.40 - 16.00 Stefania Costantini: Knowledge Integration and Cognitive Robotics for Personalized Assistance
16.00 - 16.20 Giuseppe Placidi: Brain Computer Interfaces driven by emotions for people with severe neurological disorders
16.20 - 16.40 Padre Paolo Benanti: Cybersecurity: ethical and social issues and limits of AI
16.40 - 17.00 Barbara Martini: Data Valorization: the case of Italian Health Care System
17.00 - 17.20 Clara Balsano: Conclusions