

Workshop on Processing of Genomic Information: From Standards to Deployment

13:30 - 19:00, 19th July 2017 – Torino (Italy)

Sala dei Mappamondi, Academy of Sciences,
Via Accademia delle Scienze, 6, Torino

Organized by
Italian Institute for Genomic Medicine (IIGM)



International Organisation for Standardisation Technical Committee 276 "Biotechnology"
and MPEG (ISO/IEC JTC 1/SC 29/WG 11)



Registration is free of charge. To register (only for logistic purposes), please send an email to Claudio Alberti (Claudio.alberti@epfl.ch).

Organizing Committee: Ruggero De Maria (IIGM), Diego Gibellino (TIM), Claudio Alberti (EPFL), Tom Paridaens (imec and UGent)

Program and list of speakers:

Start	End	Speaker	What
13:30	14:00	Registration	
14:00	14:15	Ruggero De Maria (IIGM)	Welcome & workshop goals
14:15	14:40	Chiara Marinacci, <i>Epidemiology Unit, Regione Piemonte, Italy</i>	Genomics, a major component of future health policy
14:40	15:05	Mikel Hernaez, <i>Carl R. Woese Institute for Genomic Biology, University of Illinois Urbana-Champaign, USA</i>	Challenges in precision medicine: from sequencing to big data processing
15:05	15:30	Kristina Kjerstad, <i>DG Connect, European Commission</i>	EC policy on data economy and its relation with genomics
15:30	15:55	Coffee break	
15:55	16:20	Marco Mattavelli, <i>École Polytechnique Fédérale de Lausanne, Switzerland</i>	MPEG-G the emerging ISO standard for genomic data
16:20	16:45	Alberto de Min, <i>Preon Capital, Switzerland</i>	Business opportunities in standardization
16:45	17:10	Wolfgang Hackl, <i>Novartis, Switzerland</i>	Genomic Profiling of Cancer to inform Drug Development
17:10	17:25	Coffee Break	
17:25	17:50	Leonor Frias, <i>MADEOFGENES, Spain</i>	Challenges in the personal genomics era
17:50	18:15	Pier Giuseppe Pelicci, <i>Istituto Europeo di Oncologia, Italy</i>	Genomics in the clinical practice – Today and tomorrow
18:15	19:00	Francesco Profumo, <i>President, Compagnia di San Paolo, Italy</i>	Discussion & recommendations

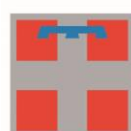
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