PROGRAMME **ITALIAN SUMMIT on PRECISION MEDICINE** Rome, 14th – 15th April 2025

Villa Aurelia – Largo Porta San Pancrazio, 2

14th April 2025

12:00-13:00	Industry Satellite Symposia		
13:00-13:30 Exhibition	Welcome reception		
area			
13:30-13:45	Opening and welcome	Paolo Marchetti, Rome, Italy Giuseppe Curigliano, Milan, Italy	
15′	Welcome to the Congress		
13:45-14:15	<i>Keynote 1</i> Classifying cancers according to their molecular characteristics	Fabrice André, Villejuif, France	
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14:15-14:45	<i>Lecture</i> The future of drug development	Patricia LoRusso, New Haven, USA	
14:45-16:15	<i>Educational session 1</i> Liquid biopsy for cancer precision medicine	Chairs: Alberto Bardelli, Milan, Italy Pedram Razavi, New York, USA	
14:45-16:15 20'			
	Liquid biopsy for cancer precision medicine Novel methodologies for ultradeep assessment of	Alberto Bardelli, Milan, Italy Pedram Razavi, New York, USA	
20'	Liquid biopsy for cancer precision medicine Novel methodologies for ultradeep assessment of ctDNA Assessment of minimal residual disease in solid	Alberto Bardelli, Milan, Italy Pedram Razavi, New York, USA Pedram Razavi, New York, USA	
20' 20'	Liquid biopsy for cancer precision medicine Novel methodologies for ultradeep assessment of ctDNA Assessment of minimal residual disease in solid tumors New frontiers for the use of circulating tumor cells in	Alberto Bardelli, Milan, Italy Pedram Razavi, New York, USA Pedram Razavi, New York, USA Alberto Bardelli, Milan, Italy	
20' 20' 20'	Liquid biopsy for cancer precision medicine Novel methodologies for ultradeep assessment of ctDNA Assessment of minimal residual disease in solid tumors New frontiers for the use of circulating tumor cells in precision medicine	Alberto Bardelli, Milan, Italy Pedram Razavi, New York, USA Pedram Razavi, New York, USA Alberto Bardelli, Milan, Italy Francois Bidard, Paris, France	

16.30-18:00	<i>Educational session 2</i> Novel avenues for antibody drug conjugates development	Chairs: Giuseppe Curigliano, Milan, Italy Funda Meric-Bernstam, Houston, USA
20'	Biomarkers of response and resistance to antibody drug conjugates	Sarat Chandarlapaty, New York, USA
20'	Combining ADCs with targeted therapies and immunotherapy	Timothy A. Yap, Houston, USA
20'	Optimizing the safety of antibody-drug conjugatesfor the treatment of cancer	Andrea Botticelli, Rome, Italy
20'	Novel antibody drug conjugates and beyond	Funda Meric-Bernstam, Houston, USA
10′	Q&A	

15th April 2025

8:45-10.15	<i>Educational session 3</i> Artificial Intelligence for cancer precision medicine	Chairs: Jakob Kather, Dresden, Germany Nello Martini, Rome, Italy
20'	Artificial intelligence for biomarker assessment in cancer	Jakob Kather, Dresden, Germany
20'	Multimodal data integration to advance precision oncology	Jeffrey Ross, New York, USA
20'	Design of next generation precision medicine trials using artificial intelligence	Vivek Subbiah, Nashville, USA
20′	Use of artificial intelligence in clinical practice: is it ready for prime time?	Antonio Marra, Milan, Italy
10'	Q&A	

10.15-10.45 Coffee break

10.45-12.10 **Educational session 4** Chairs: Updates on tumor-specific targeted treatments Paolo Marchetti, Rome, Italy Toni Choueiri, Boston, USA 15' Gastrointestinal cancers Chiara Cremolini, Pisa, Italy 15' Erika Hamilton, Nashville, USA Breast cancer 15' Genitourinary cancers Toni Choueiri, Boston, USA 15' Alex Drilon, New York, USA Lung cancers 15' Head and neck and rare tumors Simone Scagnoli, Rome, Italy 10' Q&A

12:15-13:00	Light lunch
Exhibition	
area	

13:00	-14:00	Industry Satellite Symposia

14:10-14:40	<i>Keynote 2</i> Novel frontiers in early drug development	Lillian Siu, Toronto, Canada	
30′			

14:45-16:15	<i>Educational session 5</i> Building a framework for precision medicine	Chairs: Paolo Marchetti, Rome, Italy Ruggero De Maria, Rome, Italy
20'	Recommendations for the use of next-generation sequencing (NGS) for patients with metastatic cancers	Benedikt Westphalen, Munich, Germany
20'	Recommendations on clinical reporting of genomics test results	Giancarlo Pruneri, Milano, Italy

20'	Molecular Tumor Boards and beyond	Luca Boscolo Bielo, Milan, Italy	
20'	Global accessibility to new drugs in oncology	Dario Trapani, Milan, Italy	
10'	Q&A		

16:15-16.30	Arrivederci	