



WIN SYMPOSIUM 29-30 October 2022 Barcelona, Spain

INTEGRATING GENOMICS AND TRANSCRIPTOMICS TO RESHAPE PRECISION ONCOLOGY: A WINNING STRATEGY

Saturday October 29

WELCOME AND OPENING REMARKS

	08:30 Welcome and opening remarks	Richard L. Schilsky	Chairman WIN Consortium, Chevilly-Larue, France
		Josep Tabernero	Vice-Chairman WIN Consortium, Vall d'Hebron Institute of Oncology (VHIO), Barcelona, Spain
	08:50 Opening Keynote Lecture Re-imagining the (r)evolution in the Precision Oncology paradigm: the future is now	Vivek Subbiah	The University of Texas, MD Anderson Cancer Center, Houston, USA




SESSION 1 - BEYOND DNA TESTING: THE PLACE OF TRANSCRIPTOMICS IN PRECISION ONCOLOGY

Chairs: Yves Lussier




Ioana Berindean Neagoe

Chairman, WIN Scientific Advisory Board, University of Utah School of Medicine, USA

University of Medicine and Pharmacy Iuliu Hatieganu, Cluj, Romania

	09:20 Keynote Lecture Rational development of targeted therapies to cure molecular subtypes of diffuse large B cell lymphoma (DLBCL)	Louis M. Staudt	National Cancer Institute (NCI), Bethesda, USA
	09:50 Keynote Lecture Functional genomics to identify cancer vulnerabilities	René Bernards	Netherlands Cancer Institute (NKI), Amsterdam, The Netherlands
	10:20 Accelerating precision oncology using multi-omics and AI	Olivier Elemento	Weill Cornell Medicine, New York, USA

10:50 Coffee break, networking

	11:15 Next generation transcriptomics-based Precision Oncology	Eytan Rupp	National Institute of Health (NIH), Bethesda, USA
	11:40 SIMS and Digital Display Precision Predictor algorithms	Vladimir Lazar	WIN Consortium, Chevilly-Larue, France
	12:05 Modeling gene regulatory processes to understand cancer and identify therapies	John Quackenbush	Harvard T.H. Chan School of Public Health, Boston, USA

12:35 Panel Discussion

13:00 Lunch, poster viewing and networking






SESSION 2 – INNOVATION IN CLINICAL TRIALS TO ENABLE FUTURE EFFICIENT TREATMENTS

Chairs: Hikmat Abdel-Razeq

Cristiano de Pádua Souza

King Hussein Cancer Center, Jordan

Fundação Pio XII – Hospital do Cancer de Barretos, Brazil

	14:30 Keynote opening Lecture Bringing single cell analyses to the clinics	Andrea Califano	Columbia University Medical Center, New York, USA
	15:00 Keynote lecture Identifying new uses for approved, targeted drugs: Updates from the ASCO TAPUR study	Richard L. Schilsky	WIN Consortium, Chevilly-Larue, France
	15:25 Genomic and transcriptomic signatures and innovation in CRC cancers	Josep Tabernero	Vall d'Hebron Institute of Oncology (VHIO), Barcelona, Spain
	15:50 Phase 3 trial of adjuvant sunitinib in patients with high-risk renal cell carcinoma: comprehensive tumor genomic and transcriptomic analyses	Jean-François Martini	Pfizer, Inc., San Diego, USA
	16:15 IO in combination: the SPRING tri-therapy approach	Benjamin Solomon	Avera Cancer Institute, Sioux Falls, USA

16:40 Coffee break, networking

17:00 Sponsored Session: Satellite Symposium "Advancing Precision Oncology through Genomics"






18:00 Poster viewing

20:00 Symposium Dinner

SESSION 3 – DISRUPTIVE CONCEPTS AND METHODOLOGICAL INNOVATIONS IN NSCLC: MEET THE EXPERTS

Chairs: Pierre Saintigny
Centre Léon Bérard, Lyon, France

Gerald Batist
Segal Cancer Center, Canada

	08:30 Keynote lecture Overview of advances in lung cancer	Enriqueta Felip	Vall d’Hebron Institute of Oncology (VHIO), Barcelona, Spain
	08:55 From chest x ray to AI-assisted lung cancer screening and early detection program in Israel	Amir Onn	Sheba Medical Center, Ramat Gan, Israel
	09:20 Individualized surgical treatment strategy for early-stage lung cancer: Translation of knowledge	Haiquan Chen	Fudan University, Shanghai, China
	09:45 Neoadjuvant and adjuvant strategies in NSCLC	Jair Bar	Sheba Medical Center, Ramat Gan, Israel
	10:10 New drugs for SCLC	Pilar Garrido	Universidad de Alcalá, Madrid, Spain

10:35 Panel Discussion and Q&A from the audience

11:00 *Coffee Break, networking*

SESSION 4 - WIN FIRST INTERNATIONAL MOLECULAR TUMOR BOARD: A STRATEGIC PLACE IN ADVANCING PRECISION ONCOLOGY







	11:30 First WIN International Molecular Tumor Board Introduction Case presentation by investigators. Panel Discussion and Q&A from the audience	<u>Moderator:</u> Razelle Kurzrock <u>Case presentations:</u> Wafik S. El-Deiry Maria Vieito <u>Panel:</u> Wafik S. El-Deiry Enriqueta Felip Ulrik Lassen Vivek Subbiah	WIN Consortium, Chevilly-Larue, France Legorreta Cancer Center at Brown University, USA VHIO, Barcelona, Spain Legorreta Cancer Center at Brown University, Providence VHIO, Barcelona, Spain Rigshospitalet, Copenhagen, Denmark The University of Texas, MD Anderson Cancer Center, USA
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13:00 *Lunch, poster viewing and networking*

SESSION 5 – WHAT IS NEW IN BREAST, CRC, HEAD & NECK and PEDIATRIC CANCERS?


Chairs: Michel Ducreux
Gustave Roussy, France

Ulrik Lassen
Rigshospitalet, Denmark

	14:00 Opening Keynote Lecture Precision Medicine for patients with metastatic breast cancer	Fabrice André	Gustave Roussy, Villejuif, France
	14:25 Keynote Lecture Novel CRC insights based on combined genomic and transcriptomic data at both bulk and single cell level, leading to new therapeutically relevant CRC classification	Sabine Tejpar	University of Leuven, Belgium
	14:50 Beyond the tip of the iceberg: proteomic analysis in colon and breast cancer	Gerald Batist	Segal Cancer Centre, Lady Davis Institute at the JGH, McGill University, Montréal, Canada
	15:15 Proteogenomic analysis of triple negative breast cancer (TNBC) response to neoadjuvant chemotherapy	Matthew Ellis	AstraZeneca, Gaithersburg, USA
	15:40 Novel strategies in head & neck cancers	Christophe Le Tourneau	Institut Curie, Paris, France
	16:05 Pediatric European Precision Cancer Medicine Program - Facing cancer complexity	Birgit Geoerger	Gustave Roussy, Villejuif, France ITCC

16:30 Panel Discussion and Q&A from the audience

	16:55 BEST TWO POSTERS' PRESENTATIONS AND AWARDS Josep Tabernero, Vice-Chairman WIN Consortium, Vall d’Hebron Institute of Oncology (VHIO); Amir Onn, Head of the Standard Operating Procedures and Repository Committee, WIN Consortium; Chair, Institute of Pulmonary Medicine, Sheba Medical Center, Israel
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	17:20 CONCLUSIONS Richard L. Schilsky, Chairman WIN Consortium
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