

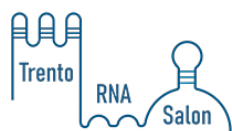
Agenda

Tuesday, October 21st, 2025 | Welcome dinner

 **Progetto Manifattura, Rovereto**

Time	Event	Speaker
17:30 - 18:00	Registration	-
18:00 - 18:30	Welcome and introduction to programme	Massimiliano Clamer , CEO & founder, Immagina Biotechnology s.r.l. IT
18:30 - 19:15	Opening keynote lecture	Christoph Huber , Co-founder and Deputy Chairman Supervisory Board, BioNTech DE
19:15 - 19:45	Trentino Sviluppo introduction	Monica Carotta , Manager, Trentino Sviluppo IT Alessandro Quattrone , Professor, University of Trento IT
19:45 - late	Social dinner	-

Sponsors



Partner



Wednesday, October 22nd, 2025

 Palazzo Benvenuti, Trento

Session 1 - The future of tRNA in precision medicine

Time	Type	Title	Speaker
08:30 - 09:00		Registration	
09:00 - 09:25	Scientific	"Decoding the epitranscriptome at single molecule resolution: towards clinical applications"	Eva Maria Novoa , Center for Genomic Regulation (CRG) ES
09:25 - 09:50	Scientific	"tRNAslation control of eukaryotic gene expression"	Sebastian Glatt , University of Veterinary Medicine AT
09:50 - 10:15	Industry	"Extracellular nicked tRNAs: a new biomarker type for the liquid biopsy era"	Juan Pablo Tosar B4-RNA UY
10:15 - 10:30	Selected flash talk	To be selected	To be selected
10:30 - 10:45	Selected flash talk	To be selected	To be selected
10:45 - 11:15		Coffee Break	

Session 2 - Targeted therapies, translation and clinical impact

Time	Type	Title	Speaker
11:15 - 11:40	Scientific	"Rapid isolation of ribosomes and translational machinery for structural, functional, and clinical applications"	Jessey Erath Brown university US
11:40 - 12:05	Industry	"Transforming Autoimmune Disease Treatment with First-in-Class Antigen-Drug Conjugates (AgDCs)"	Kfir Oved , Canopy Immuno-Therapeutics IL
12:05 - 12:30	Industry	"tRNA fragments as new biomarkers for early and non-invasive detection of skin cancer"	Alessia Del Piano Immagina Bio-technology s.r.l. IT



Session 2 - Targeted therapies, translation and clinical impact (continuation)

Time	Type	Title	Speaker
12:30 - 13:15	Panel discussion	<p>"The Future of personalized therapies in cancer "</p> <p>Moderator: Neil Kubica, General Inception US</p>	<p>Paolo Ascierto, Istituto Nazionale Tumori "G. Pascale" IT</p> <p>Juan Pablo Tosar, B4-RNA UY</p> <p>Carlos Palma, B4-RNA UY</p> <p>Kfir Oved, Canopy Immuno-Therapeutics IL</p>
13:15 - 14:15		Networking lunch break	
14:15 - 14:30	Selected flash talk	To be selected	To be selected
14:30 - 14:55	Scientific	"Regulation of the rate of protein synthesis at termination: a new therapeutic target?"	<p>Stefano Biffo INGM, Fondazione Romeo ed Enrica Invernizzi & University of Milan IT</p>
14:55 - 15:20	Scientific	"Translational Fidelity"	<p>Jody Puglisi Stanford University School of Medicine US</p>
15:20 - 15:45	Industry	"Simultaneous detection of eight modifications on single RNA molecules using nanopore direct RNA sequencing"	<p>Adrien Leger Oxford Nanopore Technologies plc. UK</p>

Session 3 - Value creation session: from the lab bench to the market

Time	Type	Title	Speaker
15:45 - 16:00	Startup	"RNA Druggability Mapping With Multimodal AI "	Dalya Gartzman , Renasis Bio IL
16:00 - 16:15	Startup	"BrightMol Biotech: shining light on biotech innovation with LIPS technology"	Ilaria Zeni , BrightMol Biotech IT



Session 3 - Value creation session: from the lab bench to the market (continuation)

Time	Type	Title	Speaker
16:15 - 16:45		Coffee Break	
16:45 - 17:00	Startup	"What if, we could redesign the innovation map in genome-editing technologies, accelerating access to life-saving therapies."	Letizia Goretti Alia Therapeutics IT
17:00 - 17:15	Startup	"The RNA Market Race: Winning with Differentiation Beyond the Science"	Shweta Srivastava , Biomartech IN
17:15 - 18:00	Panel discussion	"Big Pharma & RNA Startups: Build, Buy or co-create?" Moderator: Gabriella Viero , Institute of Biophysics IT	Akcan Istif , Scientifica Venture Capital IT Elita Montanari , EVis Bioscience CH Neil Kubica , General Inception US Jody Puglisi , Stanford University School of Medicine US Letizia Goretti , Alia Therapeutics IT Kfir Oved , Canopy Immuno-Therapeutics IL Dalya Gartzman , Renasys Bio IL Dor Arieli , Renasis Bio IL
18:00 - 18:45	Closing Keynote lecture		Hagan Bayley , Professor of Chemical Biology, University of Oxford UK
18:45 - 19:00		Short closing remarks	Massimiliano Clamer , CEO & founder, Immagina Biotechnology s.r.l. IT
19:00 - 20:30		Networking aperitif & Poster session	

