

# From Molecular Beams to Nanomedicine: a Tribute to the Scientific Journey of Giacinto Scoles

Trieste, ICTP Euler & Lagrange Lecture Hall (LB), 17-19 November 2025

## Scientific Program

Monday, 17 November	
12:00-14:00	Registration
14:00	Welcome: A. LAIO ( <i>SISSA, IT</i> ), C. CALLEGARI ( <i>Elettra, IT</i> ), L. CASALIS ( <i>Elettra, IT</i> )
<b>GIACINTO SCOLES: the Scientist, the Man</b>	
14:15	Round table: ERIO TOSATTI ( <i>SISSA, IT</i> ); KEVIN LEHMANN ( <i>Virginia Univ, USA</i> ); MAURIZIO PRATO ( <i>UniTS, Trieste, IT</i> ); LORETTA DEL MERCATO ( <i>CNR Nanotec, Lecce, IT</i> )
15:30	Coffee break
<b>GS: The Molecular Beams</b>	
16:00	KEVIN LEHMANN (online) ( <i>Virginia Univ, USA</i> )
16:25	SALVATORE IANNOTTA ( <i>IMEM-CNR, Trento, IT</i> )
16:50	FRANK STIENKEMEIER ( <i>Uni-Freiburg, DE</i> )
<b>From Molecular Beams to Self-Assembly</b>	
17:15	MARCELLA BONCHIO ( <i>UniPD, Padua, IT</i> )
Tuesday, 18 November	
<b>From Molecular Beams to Self-Assembly I</b>	
09:00	ANNABELLA SELLONI ( <i>Princeton Univ, USA</i> )
09:25	HAI-LUNG DAI ( <i>Temple Univ, USA</i> )
09:50	GIOVANNI PAVAN ( <i>PoliTO, Turin, IT</i> )
10:15	Coffee break
<b>From Molecular Beams to Self-Assembly II</b>	
10:45	FRANK SCHREIBER ( <i>Tübingen Univ, DE</i> )
11:10	GIANANGELO BRACCO ( <i>UniGE, Genoa, IT</i> )
11:35	ALBANO COSSARO ( <i>UniTS, Trieste, IT</i> )
12:00	STEFANO LEPORATTI ( <i>CNR Nanotec, Lecce, IT</i> )
12:25	DENIS SCAINI ( <i>Basque Country Univ, ES</i> )
12:50	Lunch

<b>From Self-Assembly to DNA-Nanotech</b>	
14:00	GANG-YU LIU (online) ( <i>U.C. Davis, USA</i> )
14:25	FRANCESCO STELLACCI ( <i>EPFL, Lausanne, CH</i> )
14:50	LJILJANA FRUK ( <i>Cambridge Univ, UK</i> )
15:15	MARTINA HAVENITH ( <i>Bochum Univ, DE</i> )
15:40	Coffee break
<b>SENIL time and beyond I</b>	
16:10	FRANCESCA TOMA ( <i>Helmholtz-Zentrum, Geesthacht, DE</i> )
16:35	FOUZIA BANO ( <i>Umea Univ, SE</i> )
17:00	PIETRO PARISSÉ ( <i>CNR-IOM, Trieste, IT</i> )
17:25	MAURIZIO CANEPA ( <i>UniGE, Genoa, IT</i> )
<b>19:30 DINNER</b>	
<b>Wednesday, 19 November</b>	
<b>He Loved Interatomic Potential</b>	
09:00	ROGER ROUSSEAU ( <i>Oak Ridge National Lab, USA</i> )
09:25	KRZYSZTOF SZALEWICZ ( <i>Delaware Univ, USA</i> )
09:50	SARA FORTUNA ( <i>UniUD, Udine, IT</i> )
10:15	MIGUEL SOLER ( <i>UniVE, Venice, IT</i> )
10:40	Coffee break
<b>SENIL time and beyond II</b>	
11:10	STEFANO GUSTINCICH ( <i>IIT, Genoa, IT</i> )
11:35	DANIELA CEsSELLI & ANTONIO A. BELTRAMI ( <i>UniUD, Udine, IT</i> )
12:00	GIUSEPPE GIGLI (online) & LORETTA DEL MERCATO ( <i>CNR Nanotec, Lecce, IT</i> )
12:25	DAN COJOC ( <i>CNR-IOM, Trieste, IT</i> )
12:50	Lunch
<b>GS' Legacy</b>	
14:15	ALI HASSANALI ( <i>ICTP, Trieste, IT</i> )
14:40	ABIMBOLA FEYISARA (online) ( <i>Scheffield Univ, UK</i> )
15:05	FABIO DEL BEN & MATTEO TURETTA ( <i>CRO Aviano, IT</i> )
15:30	ELENA AMBROSETTI ( <i>UniTS, Trieste, IT</i> )
16:00	WRAP UP (LAIO, CALLEGARI, CASALIS with GIGI & GIOK-LAN SCOLES)