

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
GIACINTO SCOLES: the Scientist, the Man	
14:00	Welcoming and 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>); A. LAIO (<i>SISSA, IT</i>), C. CALLEGARI (<i>Elettra, IT</i>), L. CASALIS (<i>Elettra, IT</i>) Moderator: S. SCANDOLO (<i>ICTP</i>)
GS: The Molecular Beams	
15:30	KEVIN LEHMANN (online) (<i>Virginia Univ, USA</i>)
15:55	Coffee Break
16:25	FRANK STIENKEMEIER (<i>Uni-Freiburg, DE</i>)
From Molecular Beams to Self-Assembly	
16:50	HAI-LUNG DAI (<i>Temple Univ, USA</i>)
17:15	MARCELLA BONCHIO (<i>UniPD, Padua, IT</i>)
Tuesday, 18 November	
From Molecular Beams to Self-Assembly I	
09:00	ANNABELLA SELLONI (<i>Princeton Univ, USA</i>)
09:25	GIOVANNI PAVAN (<i>PoliTO, Turin, IT</i>)
09:50	FABIO BISCARINI (<i>Univ. Modena and Reggio Emilia</i>)
10:15	Coffee break
From Molecular Beams to Self-Assembly II	
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
From Self-Assembly to DNA-Nanotech	
14:00	GANG-YU LIU (online) (<i>U.C. Davis, USA</i>)
14:25	FRANCESCO STELLACCI (<i>EPFL, Lausanne, CH</i>) (online)
14:50	LJILJANA FRUK (<i>Cambridge Univ, UK</i>)
15:15	MARTINA HAVENITH (<i>Bochum Univ, DE</i>)
15:40	Coffee break
SENIL time and beyond I	
16:10	FRANCESCA TOMA (<i>Helmholtz-Zentrum, Geesthacht, DE</i>)
16:35	FOUZIA BANO (<i>Umea Univ, SE</i>)
17:00	PIETRO PARISSE (<i>CNR-IOM, Trieste, IT</i>)
17:25	MAURIZIO CANEPA (<i>UniGE, Genoa, IT</i>)
Wednesday, 19 November	
He Loved Interatomic Potential	
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
SENIL time and beyond II	
11:10	STEFANO GUSTINCICH (<i>IIT, Genoa, IT</i>)
11:35	DANIELA CESSSELLI & 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
GS' Legacy	
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)