InnoCore Day Trento 2022 - June, 7th 2022

Program

8.30-9.00 Registration
9.00-9.30 InnoCore introduction
9.30-10.15 Discovery biology facilities in the AI era
   Alberto Bresciani Director of Project Biology – Exscientia, Oxford (UK)
10.15-10.40 Coffee break
10.40-11.00 Exploring high-throughput screening as a functional genomics tool in biomedicine (talk online)
   Miguel Mano Head of Functional Genomics and RNA-based Therapeutics laboratory – CNC, University of Coimbra (Portugal), and King’s College London, UK
11.00-11.20 CIBIO Core Facility flash talks
11.20-11.25 Sponsor: Beckman Coulter The (Acoustic) Sound of Innovation
11.25-11.45 Sibylla Biotech: A story of technology transfer and valorization from the UniTrento scientific ecosystem
   Giovanni Spagnoli CTO Sibylla Biotech srl – Trento (Italy)
11.45-12.05 Technologies for drug discovery at CEITEC Biomolecular Interactions and Crystallization CF
   Josef Houser Biomolecular Interactions and Crystallization Core Facility – CEITEC, Brno (CZ)
12.05-14.00 Light Lunch
14.00-14.45 The innovation lab: a creative hub within the core NGS facility
   Francesca Giannese Coordinator of the Innovation Lab research area, Center for Omics Sciences – IRCCS Ospedale San Raffaele, Milan (Italy)
14.45-15.05 CIBIO Core Facility flash talks
15.05-15.15 Sponsor: Diatech LabLine GeoMx-CosMx: Spatial Biology Complete Solution: Every resolution
   Sponsor: Tema Ricerca PacBio HiFi long reads platform: sequencing method for solutions that matter
15.15-15.35 Core facility as a diagnostic laboratory - CF Genomics Brno experience
   Boris Tichý Head of Genomics Core Facility – CEITEC, Brno (CZ)
15.35-16.00 Coffee break
16.00-16.20 From bright ideas to an IPO. A long journey that need a dream and a “cluster effect” to support it
   Massimiliano Clamer President and Founder of Immagina Biotech srl – Trento (Italy)
16.20-16.40 InnoCore challenge experience
16.40-17.30 Closing Remarks