

2nd Molecular Sciences Engineering Symposium

Why? To celebrate the multidisciplinary nature of Chemistry

Who Should Attend? Students (BSc, MSc & PhD) and researchers with a passion for Molecular Sciences



Anfiteatro Abreu Faro, Instituto Superior Técnico

9:30 **Opening**

9:40 Gonçalo Costa (SGS), Mass Spectrometry in Quality Control for the Food Industry

10:20 Carla Rosa (Tecnimed), The Journey of a Medicinal Chemist in the
Pharmaceutical Industry: My Path and Professional Role

11:00 **Coffee Break**

11:30 Isabel Marrucho (IST), Learning Lessons from Nature: Designing new Solvents for
Chemical Applications

14:00 Isabel Correia (IST), Metal Complexes of 8-Hydroxyquinoline Derived Ligands
with Anticancer Potential

14:40 João Henriques (Hovione), Particle Engineering in the Pharmaceutical Industry

15:20 **Coffee Break**

16:00 Pedro Paulo (IST), Nanoplasmonics for Single-Molecule Detection of Nucleic
Acids: Toward microRNA Biosensors

16:40 **Closing**

Free Attendance
Registration Required



15 November