PROGRAMME

MORNING

09:00  Registration
Opening of Space Exhibition (from 10:00 to 17:30)

09:30  Opening
Pedro Carneiro, Vice-President of FCT and Acting Head of Delegation to ESA
Ana Noronha, Ciência Viva
Franco Ongaro, ESA Director D-TEC
Leonor Parreira, Secretary of State for Science

10:00  Panel discussion: **Space for innovation and entrepreneurship - ESA BIC and Ambassador Platform in Portugal**
Pedro Carneiro, FCT Vice-President; Luís Serina, FCT (Moderators)
Frank Salzgeber, ESA
Amnon Ginati, ESA
Carlos Cerqueira, IPN

10H45  Coffee-break

11H00  **Space for terrestrial markets - The Portuguese Technology Transfer Initiative Projects**
Emir Sirage, FCT; Inês Plácido, IPN; João Fernandes, ADI; Ricardo Luz, Gestluz; (Moderators)
Critical Software: Fault Injection for Automotive; Space Standards for Medical Devices;
GMV Skysoft: Inertial Estimation for Automotive; Operating System for UAVs;
Deimos Engenharia: Galileo for UAVs; GNSS-R for Ocean and Inland Waters Altimetry;
UNINOVA: Intelligent Landing for UAVs;
Active Aerogels: Aerogels for Pipeline Insulation; Aerogels for Crude Oil Adsorption;
Evoleo Technologies: Modular Platforms for Railway; Active Antenna Array for Drones;
LusoSpace: Augmented Reality for Logistics;
Present Technologies: Solar Risk Service for Air Navigation;
ISQ: Structural Health Monitoring for Wind Turbines;

12:30  Lunch
AFTERNOON

High-level visit to the Space Exhibition

14:00  Launch ESA BIC and Ambassador Platform
       ESA 50 years video
   Teresa Mendes and João Gabriel, IPN President and Rector of Coimbra University
   Franco Ongaro, ESA Director
   António Pires de Lima, Portuguese Minister of Economy
   Nuno Crato, Portuguese Minister of Education and Science

       ESA BIC Portugal Signature

15:30  Coffee-break (30min)

16:00  The European Union and Space
       Augusto González, Head of Unit – Policy and Space Research, European Commission

16:20  Panel Discussion: Towards the next decade developing Space Science, Technology and Innovation in Portugal
   Luís Serina, FCT; Emir Sirage, FCT; (moderators)
   Space Science: Nuno Santos, Instituto de Astrofísica e Ciências do Espaço
   Investing in Space: Kai-Uwe Schrogl, ESA
   Education and ESERO: Ana Noronha, Ciência Viva
   Space as a Driver for Jobs and Growth: Frank Salzgeber, ESA
   Space, Defence and Security: João Neves, DGAIED
   Earth Observation in the Public Administration: Mário Caetano, DGT
   Space Applications for Successful Sectorial Policies: Eros Pittarelli, ESA
   Space Industry in Portugal: António Neto da Silva, Proespaço

17:30  Concluding Remarks
   Miguel Barbosa, ANI Board Member