



09:00 – Registo e entrega de documentação

09:15 – Abertura

09:30 – Catarina Contente (Siemens), **Indústria 4.0: o Poder da Informação**

10:10 – Ricardo Jorge (The Navigator Company), **Indústria 4.0 no Sector da Pasta & Papel**

10:50 – Pausa para café

11:20 – Paulo Gomes (CRITICAL Software), **Critical Challenges in Industry 4.0: Optimisation, Validation and Prediction**

12:00 – Mesa redonda, **Challenges in Industry 4.0 – the Business Perspective**

12:45 – Almoço livre

14:15 – André Pardal (IPN), **IoT in Industry 4.0 - Data Acquisition and Communication**

14:45 – Rui Araújo (DEEC-UC), **Applied Machine Learning and Process Control in Industry 4.0: Perspectives**

15:25 – Pausa para café

16:00 – Marco Reis (DEQ-UC), **Industrial Data Science for Industry 4.0: What we can do and what we can't (... or can we?)**

17:10 – Mesa redonda, **Challenges in Industry 4.0 – the R&D Perspective**

17:45 – Encerramento