

An initiative of the Portuguese Foundation for Science and Technology, in collaboration with the Council of Rectors of the Portuguese Universities and the University of Texas at Austin

EMERGING TECHNOLOGIES

ADDITIVE MANUFACTURING Summer School, June 6-7, 2016

PROVISIONAL PROGRAM

Day 1: Monday, June 6

Location: Anfiteatro, Departamento de Engenharia de Materiais e Cerâmica

Campus Universitário de Santiago, 3810-193 Aveiro, PORTUGAL

- 8:30: **Registration**
- 9:00 **Opening session**
Mário Ferreira (Director of DEMaC, UA) and Paula M. Vilarinho (Director Emerging Technologies Initiative, UT | FCT and UA)
- 9:30 **Lecture 1: Overview of AM and its Processes**
David Bourell and Carolyn Seepersad (UT Austin)
- 10:45 **Coffee break**
- 11:15 **Lecture 2: AM Processes (Cont) and History of AM**
David Bourell and Carolyn Seepersad (UT Austin)
- 13:00 **Lunch**
- 14:00 **Lecture 3: Materials for AM**
David Bourell and Carolyn Seepersad (UT Austin)
- 15:45 **Coffee break**
- 16:15 **Lecture 4: Design for AM**
David Bourell and Carolyn Seepersad (UT Austin)
- 18:15 **Closing of Day 1**

Day 2: Tuesday, June 7

- 9:00 **Lecture 5: Special Topics in AM**
David Bourell and Carolyn Seepersad (UT Austin)
- 10:45 **Coffee break**
- 11:15 **Lecture 6: The Future of AM**
David Bourell and Carolyn Seepersad (UT Austin)
- 13:00 **Lunch**
- 14:30 **Round table**
Moderator: Martinho Oliveira (ESAN – UA)
- 16:00 **Coffee break**
- 16:30 **Round table (Cont)**
Moderator: Martinho Oliveira (ESAN – UA)
- 18:00 **Closing ceremony**
Paula M. Vilarinho