



**SABio - School in Advanced Biomaterials -**  
Satellite event of MATERIAIS 2017  
Under the auspices of UT Austin | Portugal International  
Collaboratory for Emerging Technology, CoLab

**Provisional Programme**  
**Sunday, 9.april.2017, Montebelo Hotel**

- 9:00-9:30 Registration at Hotel Montebelo, Ílhavo**
- 9:30-9:45 Welcome and Opening Remarks**
- 9:45-10:30 “Phosphate Based Glasses for Biomedical Engineering”**  
Jonathan Knowles  
*Eastman Dental Institute, Faculty of Medical Sciences  
University College London, UK*
- 10:30-11:15 Identifying molecular signatures of tumor dormancy as a basis for the rational design of precision nanomedicines**  
Ronit Satchi-Fainaro  
*Department of Physiology and Pharmacology Sackler School of  
Medicine, Tel Aviv University, Israel*
- 11:15-12:00 Polysaccharides in the development of advanced biomaterials for tissue engineering**  
João F. Mano  
*CICECO, Department of Chemistry  
University of Aveiro, Portugal*
- 12:00-12:45 Developing next generation methodology for an ethical, accelerated clinical translation of innovative materials**  
François Berger,  
*FMUC, Institut National de la Santé et de la Recherche Médicale,  
Grenoble, FR*
- 12:45-14:00 Lunch**
- 14:00-14:45 Designing instructive biomaterials for bone regeneration**  
Pamela Habibovi ,  
*MERLN Institute for Technology-Inspired Regenerative Medicine,  
Maastricht University, NL*
- 14:45-15:30 (To be announced)**  
Paulo Bártolo  
*School of Mechanical, Aerospace and Civil Engineering  
The University of Manchester, UK*
- 15:30-16:30 Discussion. Groups debate  
Concluding Remarks**
- 17:00-18:00 Guided tour to Museu da Vista Alegre**
- 18:00 Get together and bus departure to University of Aveiro**