

International Symposium on Elaboration and Characterization of Multistructured Materials ECMM 2018

University Paris Diderot-Paris 7/Condorcet Building
Amphitheatre Pierre Gilles de Gennes

■ Tuesday 10th of July

9:00-9:30	Welcome
9:30-9:45	Introduction
9:45-10:30	Cure kinetics by Differential Scanning Calorimetry (DSC), Artiaga Ramón (<i>University of A Coruña, Spain</i>)
10:30-11:00	Break
11:00-11:45	Thermoset curing through Joule effect, López Beceiro Jorge (<i>University of A Coruña, Spain</i>)
12:00-14:00	Lunch
14:00-14:45	Rheological study of silicone, Díaz-Díaz Ana (<i>University of A Coruña, Spain</i>)
14:45-15:30	Synthesis and study of new materials with barocaloric properties, Martínez Muíño Alba (<i>University of A Coruña, Spain</i>)
15:30-16:15	Thermal characterization of different filaments for 3D printers, Álvarez Robledo Marcos (<i>University of A Coruña, Spain</i>)

■ Wednesday 11th of July

9:45-10:30	Scaffolds for tissue engineering, Madeleine Djabourov (<i>University of São Paulo, Brazil</i>)
10:30-11:00	Break
11:00-11:45	Microrheology of hydrogels, Tetsuharu Narita (<i>École Supérieure de Physique et de Chimie Industrielles-ESPCI Paris, France</i>)
12:00-14:00	Lunch
14:00-14:45	Study of porcelains for 3D printing, Castro Garcia Socorro (<i>University of A Coruña, Spain</i>)
14:45-16:00	Discussion on double master

■ Thursday 12th of July

9:45-10:30 Some cases of statistical modelling in material science and tissue engineering, **Salvador Naya, Javier Tarrío-Saavedra** (*University of A Coruña, Spain*)

10:30-11:00 **Break**

11:00-11:45 Streaming flows, **Philippe Brunet** (*University Paris Diderot, France*)

12:00-14:00 **Lunch**

14:00-14:45 Heart Valves from Textiles: Potential and Remaining Issues, **Frédéric Heim** (*University of Haute Alsace, France*)

14:45-15:00 Conclusion of ECMM 2018

15:30-17:30 Master defense and jury (for involved people)