

PROGRAM of the 5th "Jornadas do CENIMAT|I3N" July 20th, 2016

09:30 Inaugural Session

Director, CENIMAT/I3N	Prof. Dra. Elvira Fortunato
President, DCM	Prof. Dr. Rodrigo Martins
Dean, FCT/UNL	Prof. Dr. Fernando Santana

PLENARY SESSION

09:45	Dr. João F. Mano	P	Soft biomaterials to engineer robust human tissues	Page: 5
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10:45 coffee break

Oral Session 1

Chair person:

11:15	R. Branquinho	MEON	Solution combustion processed materials for metal oxide based thin-film transistors	Page: 6
11:35	M. J. Mendes	MEON	Wave-optical front structures for photonic-enhanced thin film solar cells	Page: 7
11:55	A. Vicente	MEON	Innovation towards the fabrication of silicon solar cells on paper	Page: 8
12:15	P. Grey	MEON	Development of electrolyte gated transistors on flexible substrates	Page: 9

12:45 LUNCH

Oral Session 2

Chair person:

14:00	L.G. Baltazar	SBMG	Rheology of injection grouts for masonry consolidation	Page: 10
14:20	C. João	SBMG	Bio-inspired production of chitosan/chitin films from liquid crystalline suspensions	Page: 11
14:40	P.E.S. Silva	SBMG	A new twist on perversions	Page: 12
15:00	R. Borges	SM	Are surface elemental compositions relevant for the historical knowledge of high silver alloys?	Page: 13
15:20	P.F. Rodrigues	SM	NiTi orthodontic wires: from processing to innovative applications	Page: 14

15:40 POSTER SESSION + coffe break

Closing Session

16:40	Prof. Dr. F. M. Braz Fernandes	SM	SM- Last 2 Years Main Achievments
16:50	Prof. Dr. Maria Teresa Cidade	SBMG	SBMG- Last 2 Years Main Achievments
17:00	Prof. Dr. Rodrigo Martins	MEON	MEON- Last 2 Years Main Achievments
17:10			Best Poster Award