

1st Winter School on Advanced Materials, Metrology and Standardisation

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
	02/02/2020	03/02/2020	04/02/2020	05/02/2020	06/02/2020	07/02/2020
8:00		Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
9:00		Welcome&Start of School	Start of the Day	Start of the Day	Start of the Day	Start of the Day
		D. Wiersma, INRiM, IT: Welcome & SI 2.0	I. Gilmore, NPL, UK: Metabolic imaging& cellular heterogeneity	F. Castro, NPL, UK: Multiscale characterisation of emerging electronic materials	M. Alexander, Uni. Nottingham, UK: New Bio-instructive Materials	C. Lobascio, Thales Alenia Space, IT: Materials in a challenging environment: space!
10:00		D. Wiersma, INRiM, IT: Elastomeric materials for microrobotics	I. Gilmore, NPL, UK: VAMAS TWA2 Surface Analysis	G. Milano, INRiM, IT: Neuromorphic computation	F. Castro, NPL, UK: VAMAS TWA 36, Printed, flexible and stretchable electronics	C. Lobascio, Thales Alenia Space, IT: Team working
11:00		Scientific discussions	Scientific discussions	Scientific discussions	Scientific discussions	End of School
12:30		Lunch	Lunch	Lunch	Lunch	Lunch
14:00		Free Time	Free Time	Free Time	Free Time	Departure
16:30		Coffee break	Coffee break	Coffee break	Coffee break	
17:00		M. Laus, UPO, IT: Polymers for Quantum Technologies	P. Tiberto, INRiM, IT: Nanomagnetism	W. Vandervoort, IMEC, B: Metrology for confined volume analysis	J. Rodriguez Viejo, UAB, E: Thermal properties and transport in low-dimensional materials.	
18:00	Welcome&Dinner	I.Fuentes, Uni. Nottingham, UK: Using collective excitations to miniaturize sensors in quantum metrology	M. Perego, CNR IMM, IT: Nanofabrication by DSA and advanced doping technologies	G. Léronde, UTT, FR: Advanced Multifunctional Photonic Materials	P. Melgari, CPI UK: Flexible electronics & ALD	
19:00		Scientific discussions	Scientific discussions	Scientific discussions	Scientific discussions	
19:30		Dinner	Dinner	Dinner	Social Dinner	
21:00		Poster presentation	Poster presentation	Poster presentation		
23:00						