

	DAY 1, 18.11.2024	DAY 2, 19.11.2024	DAY 3, 20.11.2024	DAY 4, 21.11.2024
8.00	<i>Registration</i>			
8.45	<i>Opening remarks</i>			
9.00	<b>Novak</b> Physics of ferroelectrics	<b>Elissalde</b> Conventional and unconventional sintering techniques of ferroelectric materials	<b>Buixaderas</b> Raman scattering and broadband dielectric spectroscopy: A useful combo for ferroelectrics	<b>Benčan</b> Local structure of ferroelectrics by electron microscopy techniques
10.30	<i>Coffee break</i>			
11.00	<b>Iñiguez</b> Computational approaches dedicated to ferroelectric materials: first principles	<b>Glinšek</b> Solution-based processing of thin-film oxides for piezoelectric applications	<b>Garcia</b> Scanning probe microscopy for functional oxide thin films	<b>Stoica</b> Designing underwater devices with ferroelectric materials
12.30	<i>Lunch</i>			
14.00	<b>Iñiguez</b> Computational approaches dedicated to ferroelectric materials: second principles	<b>Rojac</b> Electrical and electromechanical responses in ferroelectrics	<b>Džeroski</b> Machine learning for material science	<b>Webber</b> Mechanics of ferroelectrics
15.30	<i>Coffee break</i>			
16.00	<b>Gorfman</b> Introduction to crystallography of perovskites	<b>Glaum</b> Mechanisms of aging and fatigue in ferroelectrics	LAB VISITS	<b>Dkhil</b> Towards neuromorphic computing using ferroelectric and related materials
17.30	POSTER SESSION			
18.30	Welcome reception			
19.00			School dinner	Goodbye party

