

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