

PROGRAM: Doc Course Optimization over Nonlinear Model Spaces: Where Discrete Meets Continuous Optimization (ONMoS)											
	Monday 8	Tuesday 9	Wednesday 10	Thursday 11	Friday 12		Monday 15	Tuesday 16	Wednesday 17	Thursday 18	Friday 19
09:00-09:30	Opening										Workshop
09:30-11:15	A. M. Rodríguez-Chía	V. Blanco	R. Luke	A. Nicolae	A. Nicolae		A. Lewis	A. Lewis	A. Lewis	S. Nickel	F. Temprano M.A. Pozo I. Espejo
11:15-11:45	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:45-13:30	A. M. Rodríguez-Chía	V. Blanco	J. Puerto	R. Luke	R. Luke		J. Puerto	J.J. Salazar	J.J. Salazar	S. Nickel	F. Aragón U. Kohlenbach
13:30-14:00	Exercises	Exercises	J. Puerto				V. Blanco	J.J. Salazar	J.J. Salazar	S. Nickel	R. Espínola
14:00-16:00	Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break		Lunch Break	Lunch Break	Lunch Break	Lunch Break	Lunch Break
16:00-17:00											Social Activ
17:00-18:00											Social Activ

Course 1	Tools for convex optimization in nonpositively-curved spaces	A. Nicolae (Babeş-Bolyai U., Romania)
Course 2	Lipschitz optimization with contemporary structure: a short course	A. Lewis (Cornell U., USA)
Course 3	Proximal Algorithms in Metric Spaces: a short course	R. Luke (George-August U., Germany)
Course 4	Optimization with ordering: A tour of perspective	V. Blanco (Granada U., Spain), S. Nickel (KIT, Germany), J. Puerto (Seville U., Spain), A. M. Rodríguez-Chía (Cádiz U., Spain)
Course 5	Mathematical Models for Vehicle Routing Problems	J.J. Salazar (La Laguna U., Spain)
WORKSHOP	Optimization over Nonlinear Model Spaces: Where Discrete Meets Continuous Optimization	M. A. Pozo (Seville U., Spain), F. Temprano (Carlos III U., Spain), I. Espejo (Cádiz U., Spain)
		F. Aragón (Alicant U., Spain), U. Kohlenbach (TUD, Germany), R. Espínola (Seville U., Spain)