

Hour	Monday, 23		Tuesday, 24		Wednesday, 25	Thursday, 26		Friday, 27		
	Auditório 2 - Ricardo Mañé	Auditório 1	Auditório 2 - Ricardo Mañé	Auditório 1		Auditório 2 - Ricardo Mañé	Auditório 1	Auditório 2 - Ricardo Mañé	Auditório 1	
15:00 - 15:30	Alberto Ramos On Constraint Qualifications for Multiobjective Optimization	João Xavier da Cruz Neto Computing Riemannian center of mass on Hadamard manifolds	Teles Araújo Fernandes Damped Newton Method on Riemannian Manifolds	Orestes Bueno On the construction of maximal p-cyclically monotone operators	<i>Full Day Excursion</i>	Luis Felipe Bueno On the complexity of solving feasibility problems	Carolina Effio A feasible direction interior point method for Generalized Nash Equilibrium Problem with shared constraints	Felipe Lara Global Directional Derivatives for Nonconvex Optimization Problems	Jefferson Melo Convergence rate bounds for a proximal ADMM for solving nonconvex linearly constrained problems	
15:30 - 16:00	Orizon Ferreira Iteration-complexity and asymptotic analysis of steepest descent method for multiobjective optimization on Riemannian manifolds	João Carlos de O. Souza Accelerated proximal point method for DC functions on Hadamard manifolds	Yunier Bello-Cruz A Semi-Smooth Newton Method for Projection Equations	Macon Marques Alves Relative-error inertial-relaxed inexact versions of Douglas-Rachford and ADMM splitting algorithms		Thadeu Alves Senne On the solution of nonlinear systems arising from topology optimization of structures under geometrical nonlinearities	Roger Behling On generalized circumcenters and applications	Roberto Andreani New sequential optimality conditions for mathematical programs with complementarity constraints and algorithmic consequences	Maurício Graña Dumond A conjugate directions method for multicriteria	
16:00 - 16:30	Leandro Prudente On the extension of the Hager-Zhang conjugate gradient method for vector optimization	Alexander Kruger Extremal principle: 40 years' jubilee	Leticia Becher A modification of the LP-Newton method under the Hölder metric subregularity assumption	Mauricio Siqueira On the complexity of some projective splitting methods for solving monotone inclusion problems		Damián Fernández Augmented Lagrangian quadratic growth and second-order sufficient optimality conditions	Mario Souto Exploiting Low-Rank Structure in Semidefinite Programming by Approximate Operator Splitting		Fernanda Pereira Raupp Projection onto a level set of a quadratic function revisited	
16:30 - 17:00	Coffee Break						Coffee Break			
	Auditório 2 - Ricardo Mañé	Auditório 1	Auditório 2 - Ricardo Mañé	Auditório 1			Auditório 2 - Ricardo Mañé	Auditório 1		
17:00 - 17:30	Philip Thompson Topics in stochastic gradient approximation	Gabriel Haeser Two new optimality conditions for nonlinear symmetric cone programming	Nicolas Armijo Exact relaxations of non-convex trust region subproblems with an additional quadratic constraint	Ademir Ribeiro On the optimal separating hyperplane for arbitrary sets: a generalization of the support vector machine formulation and a convex hull approach		Leonardo Secchin Bilevel optimization with a multiobjective problem in the lower level	Wilfredo Sosa A variant of Equilibrium Problem			
17:30 - 18:00	Rafael Lobato SMS++: a Structured Modelling System for (Among Others) Multi-Level Stochastic Problems	Natasa Krejic Inexact restoration with subsampled trust-region methods for finite-sum minimization	Joaquim Judice An Alternating Direction Method of Multipliers for the Eigenvalue Complementarity Problem	Paulo Silva e Silva Robust Nonlinear Support Vector Machine based on Difference of Convex Functions		Léonard von Niederhåusen A Multi-Leader-Follower Game for Energy Demand-Side Management	Yboon Garcia Lower limits of type (d) monotone operators in general Banach spaces			