

A Conference in honor of Gerardo Mendoza

February 26-27, 2021

February 26, 2021		
9:30-9:45 am	Irina Mitrea	Opening Remarks
10:00-10:45 am	Richard Melrose	Compactification of Lie groups
11:00-11:45 am	Ursula Ludwig	Duality between Witten complex and Morse-Bott complex for singular spaces
12:00-12:30 pm	Lunch Break	
1:30-2:15 pm	Xiaojun Huang	Complex geodesics and complex Monge-Ampere equations with boundary singularities
2:30-3:15 pm	Thomas Krainer	On Indicial Operators
3:30-4:15 pm	Pierre Albin	The sub-Riemannian limit of a contact manifold
4:30-5:15 pm	Paulo Cordaro	The Borel map and the algebra of smooth solutions in locally integrable structures
5:30 -	Virtual Happy Hour/Toast	
February 27, 2021		
9:00-9:45 am	Alberto Parmeggiani	On sums of squares of complex vector fields
10:00-10:45 am	Francine Meylan	The 2-jet Determination Chern-Moser Theorem in Higher Codimension: a new phenomenon
11:00-11:45 am	Elmar Schrohe	The Calderón Projector for fibred cusp operators
12:00-1:30 pm	Lunch Break	
1:30-2:15 pm	Howard Jacobowitz	A Non-Hausdorff Space of Equivalency Classes
2:30-3:15 pm	Rafe Mazzeo	ALG spaces and the Hitchin equations
3:30-4:15 pm	Siqi Fu	Spectral Stability of the Complex Laplacians
4:30 -5:15 pm	Gunther Uhlmann	40 years of Calderón's Inverse Problem
5:30 -	Closing Remarks and Virtual Happy Hour/Toast	