

Latinxs and Hispanics in Mathematical Sciences



Alejandro Morales

Alejandro Morales is originally from Bogotá, Colombia, and earned a bachelor's in mathematics at the University of Waterloo, and a Ph.D. at MIT with Alex Postnikov. He was a CRM-ISM postdoctoral fellow at LaCIM in Montreal and was a Hedrick Assistant Adjunct professor at UCLA before starting as an assistant professor at UMass, Amherst. Morales was admitted to the research associate math competition of the CNRS in France, won a graduate teaching award at the MIT math department, and was supported by an AMS-Simons travel grant. Morales has mentored twelve undergrad and high school students in summer research programs, is part of the "Comunidad Colombiana de Combinatoria", and has been a tutor and part of the organizing committee of the Encuentro Colombiano de Combinatoria in 2012, 2014, 2016, and 2018. He also co-organized the first two Southern California Symposia in Discrete Math at UCLA in 2016 and 2017.

Alejandro Morales's research is in enumerative and algebraic combinatorics. The projects he works on with collaborators are often in the interface with other fields like discrete geometry, coding theory, physics and complexity theory.

"Congratulations to all the Hispanic and Latinx mathematical community in this Hispanic Heritage Month!"

Lathisms was founded in 2016 in order to showcase the contributions of Latinx and Hispanic mathematicians during Hispanic Heritage Month, which is celebrated in the United States from September 15 and October 15 every year. During this time, we feature/reveal a prominent Latinx/Hispanic mathematician daily. See all the featured mathematical scientists at LATHISMS.ORG.

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