

## Luis A. Andrade Lotero

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Luis Andrade is first year PhD student in Learning Sciences at Indiana University Bloomington, USA and Associate Researcher in Alandra Investigación Educativa.

He holds a BA in Anthropology (Universidad de los Andes, 2003) and a Master in Education (Universidad Javeriana 2009).

He is currently working with research projects about the development of representational practices of young children for learning scientific concepts.

His research interests have been on physical representations, manipulatives, and mathematics and science education.

He works with Alandra in developing a representational approach to mathematical teaching curricula in primary education.