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Valentina is a PhD Candidate in the School of Sustainable Engineering and the Built Environment at Arizona State University (ASU) where she works with Dr. Thomas P. Seager. Her research focuses in the development of decision support tools for Life Cycle Assessment (LCA). Specifically, Valentina incorporates stochastic decision analysis tools to the results of comparative LCAs in order to elucidate tradeoffs and guide decision makers towards the best compromise. Valentina has an MS in Sustainable Engineering from ASU, and a BS in Civil Engineering from Jackson State University in Mississippi. Valentina was born and raised in Cali, Colombia.