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Max Lieblich* (lieblich@math.princeton.edu), Department of Mathematics, Princeton University, Fine Hall, Washington Road, Princeton, NJ 08544-1000, and **Brian Osserman** (osserman@math.ucdavis.edu). *Functorial reconstruction theorems for algebraic stacks.*

Many stacks are determined by their associated functors of isomorphism classes. I will describe various examples, each of which illustrates a structure in the category of schemes that encodes isomorphism data. (Received August 12, 2008)