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Joseph P. Brennan* (joseph.brennan@ucf.edu), Department of Mathematics, University of Central Florida, Orlando, FL 32816, and **Heath M. Martin** (heath.martin@ucf.edu), Department of Mathematics, and Office of Undergraduate Studies, University of Central Florida, Orlando, FL 32816. *Localization of sets*. Preliminary report.

This talk will examine the problem of the representation of the localization of a subcategory of the category of sets in the category of set together with applications to analysis. (Received August 27, 2012)