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Juris Steprans* (steprans@yorku.ca), York University, Department of Mathematics and Statistics, Toronto, ON M3J 1P3, Canada. *Maximal almost disjoint families.*

Variations on Shelah's construction of a maximal family of almost disjoint subsets of the integers will be discussed. Some of these will answer questions about almost disjoint families, while others will shed light on the original construction of Shelah. (Received September 20, 2010)