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Samantha Dahlberg, Timothy Ferdinands and Akalu Tefera* (teferaa@gvsu.edu), Grand Valley State University, Department of Mathematics, Allendale, MI 49401. *A Wilf-Zeilberger Approach to Sums of Choi, Zornig and Rathie.*

In this talk we present elegant and elementary proofs of identities that involve sums of the type in the title using Zeilberger's algorithm and the Wilf-Zeilberger proof style. (Received September 19, 2010)