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**Adriano M. Garsia\*** ([garsia@math.ucsd.edu](mailto:garsia@math.ucsd.edu)), Mathematics Department, University of California San Diego, 9500 Gilman Drive, La Jolla, CA 92093. *Recent Progress on the Shuffle Conjecture.*

This is my yearly report on the progress towards the resolution of the Shuffle Conjecture and its ramifications in the Theory of Macdonald Polynomials Eigen-operators. New results and Conjectures obtained since the last Joint meeting will be the highlights of the talk. (Received September 22, 2012)