Meeting: 1001, Evanston, Illinois, SS 22A, Special Session on Special Functions, Orthogonal Polynomials, and their Applications

Mizan Rahman, Ottawa, Ontario K1S 5B6, Canada, and Tariq M Qazi\* (tqazi@vsu.edu),
Department of Mathematics & Computer Science, Petersburg, VA 23806. Poisson Kernel for the
associated continuos q- Jacobi Polynomials. Preliminary report.

We will discuss a formula for the Poisson kernel for the assciated continuous q-Jacobi polynomials. (Received August 23, 2004)