

1117-32-96

**Greg Knese**, Washington University in St Louis, St Louis, MO, **Lukasz Kosinski**, Jagiellonian University, Krakow, Poland, **Thomas J Ransford**, Laval University, Quebec City, Quebec , Canada, and **Alan A Sola\*** ([sola@usf.edu](mailto:sola@usf.edu)), Department of Mathematics and Statistics, University of South Florida, Tampa, FL 33620. *Cyclic polynomials in anisotropic Dirichlet spaces.*

We characterize polynomials in two complex variables that are cyclic for shift operators acting on weighted Dirichlet spaces indexed by two real parameters. (Received January 05, 2016)