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**Victor Perez-Abreu\*** (pabreu@cimat.mx), CIMAT, Apdo Postal 402, 36000 Guanajuato, Mexico. *Matrix Ensembles for Free Lévy Processes.*

It is known that the so-called Bercovici-Pata bijection can be explained in terms of certain Hermitian random matrix ensembles which asymptotic spectral distributions are free infinitely divisible. We present results on Hermitian Lévy processes with jumps of rank one associated to these random matrix ensembles and the corresponding free Lévy processes. (Received February 09, 2014)