## Barrier and Power style Contracts under Lvy processes

## ${\bf Jos\'e~Fajardo}^{-1}$

<sup>1</sup> FGV/EBAPE

In this presentation we present new pricing formulas for some single Barrier and Power style contracts of European type when the underlying process is driven by an important class of Lvy processes, which includes CGMY model, Generalized Hyperbolic Model and Meixner Model. Also, we show how to implement our formulas and some applications.