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PERSONAL

Gender: Male

Birthday: 26-08-1983

EDUCATION

M.S. in Finance, Universidad EAFIT -www.eafit.edu.co- (2011). GPA: (4.7 / 5.0)

Electrical Engineer, National University of Colombia -www.medellin.unal.edu.co- (2006). GPA: (4.3 / 5.0)

PROFESSIONAL EXPERIENCE

Energy Risk Analyst, EPM, Empresas Públicas de Medellín -www.epm.com.co- (since 2007)

Electrical Engineer, IEB, Ingeniería Especializada - www.ieb.com.co- (2006)

ACADEMIC EXPERIENCE

Universidad EAFIT -www.eafit.edu.co-

Professor of Simulation for M.A. in Finance (since 2012)

Professor of Financial Econometrics for M.A. in Finance (since 2013)

Engineering School of Antioquia -www.eafit.edu.co-

Professor of Financial Derivatives for postgrad in applied statics (since 2013)

Tecnological Institute of Medellín, ITM -www.itm.edu.co- (since 2011)

Professor of Risk Management for B. Finance Engineers (since 2011)

Professor of Financial Derivatives for B. Finance Engineers (since 2011)

National University of Colombia, -www.medellin.unal.edu.co- (2011)

Professor of Electricity Markets for Electrical Engineers.

PUBLICATIONS

Forward contracts based on hedging strategy in electric power markets

<http://revistaacademia.uniandes.edu.co/index.php/Cladea/rt/printerFriendly/444/616>

VaR constraint effect on hedging in electricity markets. Working Paper

http://repository.eafit.edu.co/bitstream/10784/671/1/2012_16_Javier_Pantoja.pdf

Determinants of energy spot price in Colombia. In development

Evaluating the margin requirements for an energy derivatives market In development

COURSES –some-

ARPM Bootcamp –Advanced Risk and Portfolio Management- 50 hours, -www.symmys.com -(2012)

Optimization, 100 hours, Universidad Pontificia Bolivariana -www.upb.edu.co- (2010)

Time Series Analysis, 100 hours, National University of Colombia, -www.medellin.unal.edu.co- (2009)

REFERENCES

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