

## Faculty of Engineering and Architecture Engineering Management

### EM Seminar Series - Fall 2017

Seminar Topic:

### Financial Markets and Algorithmic Trading



### Francesco Parrella

MSc in Computer  
science from

University of Genoa  
and MS in Financial  
Engineering from  
Columbia University

About Speaker:

Francesco Parrella is the portfolio manager at AlgoTraders (<http://www.algotraders.org>), the first Lebanese hedge fund focused on the development of a fully automated system which trades in financial markets using mathematical models. He holds a MSc in computer science from University of Genoa (Italy) and a MS in Financial Engineering from Columbia University (New York).

Abstract:

This talk will provide an overview of financial markets and its players, followed by an introduction to algorithmic trading systems and how they work. Special focus will be given to the skills more in demand in the industry.

**Date: Oct. 27, 2017**

**Time: 17:30 – 18:45**

**Room: 202**