

#### University of Rome "Tor Vergata" Department of Economics and Finance (DEF)



(Gianni Nicolini)



## Agenda



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- 3 The structure of the competition
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- 5 Why to be part of it

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## What is StockTrak



## StockTrak is an on line platform for trading simulations on stock, bond an derivatives markets.

A group of participants receive individually or as a team a virtual cash portfolio (e.g. 1,000,000€) that they can manage by trading financial securities listed on financial exchanges (e.g. Nyse, Nasdaq, London Stock Exchange, etc.) using almost real-time prices, coming from the financial markets.

The simulation is based on a set of rules that can include trading fees, portfolio constraints and other investment management criteria that make the simulation pretty close to the real world.

(For further information about StockTrak see http://www.stocktrak.com/) <sup>3</sup>



### The aim of the competition

The use of StockTrak in university programs represents a useful teaching tool that allow students of courses related with Finance and Investment to close the gap between theory and practices by a learning by doing process that will give the chance to...



Better understand the topics of the course (increasing the chance to better perform during the exam).



Apply and complete financial knowledge in order to develop a clear understanding about the functioning of the financial markets.



Experience the consequences of risk-taking in a financial portfolio's investment strategy.



Develop personal skills about (1) work as a team, (2) reporting and (3) presenting.



#### The structure of the competition





The participants can choose to cooperate in a team (up to 4 members\*) and/or to manage **an individual portfolio** 



The member(s) will plan for a strategy and decide what, when and how much trade in every single trading day.



Who will break the market rules or that will loose the whole portfolio will be dropped by the competition.



The team/trader that at the end of the game (**13 weeks**) will have the portfolio with the highest market value will be the winner of the competition.

\*up to 5 for teams made by at least one student from the "Bsc" / "Triennio"





In order to learn the basics about (1) the investment products (stocks, bonds, future, etc.), (2) the market pricing process, (3) the functioning of stock exchanges...

a **preliminary meetings** will be scheduled before the beginning of the competition to explain the functioning of the platform and more details. The structure of the competition



## Who is eligible to participate?

To be enrolled in the competitions, the participants must be student of one of the following programs:

- **CLEMIF (corso di laurea magistrale)**\*
- 2
- Msc in Finance and Banking
- **3** CLEM (corso di laurea magistrale)



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\* Those who will complete the simulation can submit a request to be rewarded with 6 ECTS for "Other actitivies" (NO AUTOMATIC ECTS/CFU attribution).

The structure of the competition



## Who is eligible to participate?

To be enrolled in the competitions, the participants must be student of one of the following programs:

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CLEM, CLEF, CLESE, CLEMIF (triennio)



**Bsc Business and Economics\*** 



**Bsc Business Administration and Economics\*** 

The chance for other students to join the competition will be considered on request and will be assessed case by case.





## Each portfolio starts from 1,000,000€ cash.



## The rules of the game



#### It is possibile to trade on the following financial products **Futures**

#### Equities



#### Bonds





**Options** 





#### Trading on Mutual funds, Hedge funds, Certificates, Structured products, Commodities (gold, silver, oil, energy, etc.) **is not allowed.**



## Borrowing and lending facilities (between participants or with other virtual entities) are not included.





# Trading will be possible referring the **StockTrack market conditions** (prices, quotations, liquidity, trading hours, etc.).

Data provided by the StockTrak platform will be the official reference points and no other data sources will be taken into account for the assessment of portolios' value.



## The rules of the game



#### Trading is allowed in the following markets





## Why to be part of it



The participation to the event should be motivated by...



The **chance to learn** about the functioning of the financial markets by an empirical approach.



Increase the knowledge of topics that will be useful to better perform at the exam.



The sake of competition and the will to succeed.



#### **Timetables and Deadlines**



Period	Event	Time
November 2018	Marketing communication of the competition	
November 2018	Registration of participants and team compositions*	
November 2018	Preliminary meeting: Presentation of the competition and explanation about the functioning of the platform	(2h Presentation)
December 3 <sup>rd</sup> , 2018	Beginning of the competition (first trading day)	
January 2019	Top-performer presentation	(2 hours Presentation)
March 1 <sup>st</sup> , 2019	The end of competition (last trading day)	
March 15 <sup>th</sup> , 2019	Closing ceremony and closing remarks	(1 hour Award ceremony)



\*Registration to the platform involves a team registration fee of \$33.95.



(To be paid by credit card or Paypal)



## How to participate



#### Students that are interested to be part of the competition have to register on line at

#### https://goo.gl/forms/MxaulQmEsQT1oeMi2

AND

Register the team on StockTrak at the following link: <u>https://www.stocktrak.com:443/members/registerstudent?className</u> <u>=StockTrakRomeTorVergata2018-19</u>

The first trading day is Monday, Dec. 3<sup>rd</sup> 2018



(Registration will be allowed until Thursday Dec. 20th 2018)

\*Registration to the platform involves a team registration fee of \$33.95.

(To be paid by credit card or Paypal)



## The trading platform



#### "StockTrakRomeTorVergata2018-19"

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#### www.stocktrak.com