## **TEACHING PLAN**

Graduate Program: Business Management			
Course: ☐ Academic Master's ☐ Professional Master's ☐ Doctorate			
Discipline: Behavioural Finance			Discipline code: ENST10284
Professor: Denis Forte			<b>DRT</b> : 1119675
Workload: 48h	Credits: 4		1119075
WOIRIOUG. TOII	oreans. T	☐ Mandatory ☐ Elective	
Syllabus: INTRODUCTION TO BEHAVIORAL FINANCE AGENTS RATIONALITY: UTILITY THEORY AND RACIONALITY			
HEURISTICS AND BIASES			
FINANCIAL BEHAVIOR AND FINANCIAL LITERACY			
RISK PREFERENCES AND APPLICATIONS			
FINANCIAL BEHAVIOR OF STOCK MARKET COMPUTACIONAL RESEARCH IN FINANCIAL BEHAVIOR			
PROSPECT THEORY AND APPLICATIONS			
TIME PREFERENCES			
NEUROECONOMICS AND THE DECISION MAKING PROCESS			
PERSONAL AND CORPORATE FINANCE BIASES			
CHANGING BEHAVIOR			
Assessment Criteria: [1] Presentations			
[1]			
[2] Weekly Homeworks			
[3] Participation and presence			
[4] Final work			
Formula: [1] *20% + [2] *20% + [3] *20% + [4]*40%.			
At the end, the sum of all geometrical mean individual grades will correspond to a final concept, as above:  I - A - excellent>9.  II - B - good 8,0 - 8,9;  III - C - regular 7,0 - 7,9;  IV - R - Fail< 7,0.			

## Bibliography:

Bera, A.K., Ivliev, S. and Lillo, F (2015). **Financial Econometrics and Empirical Market Microstructure**. Springer.

Boero, R., Morini, M., Sonnessa, M. Terna, P (2015). **Agent-Based models of the Economy**. From Theories to Applications. Palgrave, Macmilan.

Campbell, S.R. and Dansby, R. (2018). **Foundations of Financial Literacy**. The Goodheart-Willcox Company, inc.

Chen, J.C. (2016). Finance and the Behavioral Prospect. Palgrave Macmilan.

Christiansen, B. and Lechman, E.(2016). **Neuroeconomics and the Decision-Making Process**. IGI Global.

Harrison, T. (2016). **Financial Literacy and the Limits of Financial Decision Making**. Palgrave, Macmilan.

Kita, H. Taniguchi, K, Nakajima, Y. (2016). Realistic Simulation of Financial Markets. Analyzing Market Behaviors by the Third Mode of Science. Springer.

Palicka, J.V. (2012). Fusion Analytics. McGraw Hill.

Reuter, M. and Montag, C. (2016). Neuroeconomics. Springer.

Zokaityte, A. (2017). Financial Literacy Education. Palgrave, Macmilan.