## ANDREI VALENTIN, TANASE

Economist National Bank of Romania

PhD in Econometrics and Empirical Economics University of Rome, Italy

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## National Bank of Romania, Lipscani street 21, 030031 Bucharest Email: <u>andrei.tanase@bnro.ro</u>



Main Fields	Financial Econometrics, Macroeconomics
Arguments	Expected Shortfall risk measure; Dynamic factor models
EDUCATION AND TEACHING	
2005 – 2010	PhD in Econometrics and Empirical Economics, "Tor Vergata" University, Rome, Italy PhD dissertation: Expected Shortfall estimators and their use in asset allocation
Research	Asset allocation with minimal expected shortfall forecast error Use of dynamic factor models for short term forecasting of the GDP
Teaching, tutoring	Teaching Assistant "Cointegration" (Master in Economics program), 2006 Tutoring for graduating students supervised by Professor Franco Peracchi, 2006
Seminars	Participant at weekly seminars at research center of Bank of Italy; Speaker at: Statistical Methods in Performance Analysis (2006, Cassino), Quantitative Finance & Macroeconomics (2008, Rome), EEA-ESEM, Risk panel (2009, Barcelona)
2004 –2005	Master in Economics, specialization in Quantitative Methods; Graduation thesis on "Tactical Asset Allocation", a balanced portfolio allocation model; "Tor Vergata" University
1999 – 2003	International Commerce and Business Administration, Academy of Economic Studies (ASE), Bucharest ; Graduation with the thesis "Integration of European financial markets", coordinator Professor Misu Negritoiu
1991 – 1999	Undergraduate studies at "Unirea" National College, Focsani, computer science section
PROFESSIONAL EXPERIENCE	
2009 – PRESENT Occupation or position held • Main activities and responsibilities	National Bank of Romania, Bucharest Economist at Macroeconomic Models Dpt Macroeconomic Assessment for the Inflation Report; Euro adoption program; Modeling and forecasting GDP
2007 – 2008 Occupation or position held • Main activities and responsibilities	Epsilon Associati SGR, Intesa SanPaolo Group, Milan Quantitative analyst and fund manager Macroeconomic data analysis; Reseach assistant of Professor Alessandro Penati
<b>2003 – 2004</b> Occupation or position held	Romanian Commodities Exchange (RCE), Bucharest Project manager of Risk Management Forum; Columnist on financial and market risk
OTHER INFORMATION	Languages: Romanian (native); English, Italian (advanced); French, Spanish (satisfactory) Programming: Stata v10 (research level); C++, Matlab (basic) Applications: Windows XP and Vista and auxiliary packages Personal Interests: Engineering; Cooking

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