Ralitsa Simeonova-Ganeva, PhD in Economics/Statistics, MBA

125, Tsarigradsko Shose Blvd. Block 3, Office 414, Sofia 1113, Bulgaria Emails: R_Ganeva@feb.uni-sofia.bg RGaneva@gmail.com Phone: +359 898 22 65 36

Flash Profile

Senior analytics manager • Broad-ranging expertise in research • Entrepreneurial and academic experience

Key qualifications:

- ☑ Financial, business, and macroeconomic modelling and forecasting
- ☑ Senior management experience in quantitative analytics consultancy, academia, and NGOs
- I High-level advising / reporting, and preparation of official analytical / strategic documents
- ☑ Strong background in project management, reporting and budgeting
- \blacksquare Teaching / training of quantitative techniques in academics / business

Formal education:

Institution [Date from - Date to]:	Degree(s) or Diploma(s) obtained:
Sofia University St. Kliment Ohridski [2012 – 2014]	MBA, Strategic Management
Sofia University St. Kliment Ohridski [2002 – 2006]	PhD, Economics / Statistics and Econometrics
The Open University - London, Open Business School [2000]	Certificate, Accounting for Managers
Sofia University St. Kliment Ohridski [1997 – 1999]	Master, Statistics and Econometrics
Sofia University St. Kliment Ohridski [1993 – 1997]	Bachelor, Economics

Professional experience - outline:

[Date] and institution:	Position, description and selected work:	
[2011 – 2016] Sigma Hat Quantitative analytics consultancy	Managing Partner	
	Products: forecasts, stress testing and net impact assessment models, analytical reports	
	Clients : Official institutions (Council of Ministers, Ministry of Finance), consulting companies (Grant Thornton, WYG), marketing agencies (Estat, Noema), financial institutions (UniCredit)	
	Selected work: a simulation model for net impact assessment of EU funds (SIBILA model) – propensity score matching models for net impact assessment of labour market policies – detailed forecasts for labour market supply, demand and qualification gaps till 2028	
[1999 – 2016] Sofia University St.	Associate Professor, Department of Statistics and Econometrics	
Kliment Ohridski, Faculty of Economics and Business Administration	Courses: statistics – econometrics – microeconometrics – macroeconomic modelling Other academic experience: American University in Bulgaria [August 2008 – June 2009]	
[2003 –2016] Freelance consultant Data analysis and decision analytics	Senior expert / Team leader	
	Projects: statistical analysis and modelling, using broad range of research methods	
	Tasks: survey methodology development, data analysis, behavioural and predictive modelling forecasting, macro modelling, prescriptive analysis – communication of project output to higher authorities – project management and reporting – training and mentoring	
	Clients: WYG International, ECORYS, EOS Matrix, Business and Strategies in Europe, etc.	
	Selected work: estimation of current and expected risks related to households payments for EOS Matrix – developing 2011, 2012 and 2013 SMEs Reports and measuring competitiveness of the Bulgarian economy and SMEs for the Ministry of Economy – drafting chapters in Economic Reports for the President of the Republic of Bulgaria – developing <i>ex-ante/ex-post</i> impact assessment models and systems of indicators for the EU operational programmes in Bulgaria – leading a high-level team in development of the National Development Programme <i>Bulgaria 2020</i> with an estimated budget of over 70 billion euro	
[2001 – 2003] Bulgarian Association of	Secretary General; Quantitative Research Director	
Regional Development Agencies	Managing an NGO network comprised of 30 regional development agencies and over 180	
(BARDA)	employees	
[1993 - 2000] Freelance consultant	Confederation of the Bulgarian Trade Unions, Institute of Sociology at the Bulgarian Academy	
Survey work and technical support	of Science, Ministry of Finance, etc.	

Skills:

Statistical packages (EViews, gretl, SPSS, R, Python, Stata, etc.) • Analytical and research skills (surveys, statistical and econometric analysis, modelling and forecasting, research application of mathematical techniques in macroeconomics, finance, microeconomics, management, etc.)

Presentation skills Communication skills Decision making Problem solving Action planning Team leading

Languages:

Native Bulgarian, fluent English, intermediate Russian and Serbian

Publications: