











He is a reviewer for international journals major publishers, such as Elsevier, Hindawi, Springer, World Academic, WSEAS Press. He reviewed a project for Israel Science Foundation (ISF). He taught *applied mathematics* (optimization techniques) and *econometric modeling, microeconomics, theory of games, and dynamic macroeconomic analysis*. His experience centers are on building and analyzing large-scale macroeconomic systems, as well as forecasting.

His research interests include *high-frequency time-series modeling* with application to the foreign exchange market, *discrete mathematics* (graph theory, combinatorial optimization), *stochastic differential games* and tournaments, *circuit analysis, optimal control under uncertainties*. (fuzzy control). His publications consisted of articles, book chapters, and books. The book chapters were on *semi-reduced forms* (Martinus Nijhoff, 1984), *econometrics of technical change* (Springer and IIASA, 1989), *advanced time-series analysis* (Woodhead Faulkner, 1989), *stochastic differential games* (Nova Science, 2009), *fuzzy optimal control* (InTech, 2009). One book was titled “*Time-delay Systems with Applications to Economic Dynamics & Control*” (Lambert Academic Publishing, Saarbrücken, DE, 2010). Two other books were submitted to Bentham Science with title “*Multi-objective optimization in theory and practice: I- Classical methods and II Evolutionary algorithms*” (forthcoming 2016). Another accepted book project is in progress at Elsevier addresses *terminology of mathematical optimization* (forthcoming 2017). He obtained Best Paper awards, notably for American Math’10 at Harvard University, USA.