



## Jesús Palomo Martínez

Professor of Economics at the Rey Juan Carlos University. PhD in Computer Science and Mathematical Modelling (2003) Savage Prize Award, Technical Computer Engineer (2000). Extraordinary Bachelor's Degree Award. Degree in Economics and Business (1997). He has visited as a researcher various foreign centres such as the National Institute of Environmental Health Sciences (Biostatistics branch), Duke University (Institute of Statistics and Decisions), Statistical and Applied Mathematical Sciences Institute, NATO Defense College (Research Division), Georgetown University, Consiglio Nazionale delle Ricerche (Istituto di Matematica Applicata e Tecnologie Informatiche). As a teacher, he has provided training in courses at the Rey Juan Carlos University, Duke University, the Army School of Computer Science, the University of Alcalá, the University of Applied Sciences Osnabruck, and the Università Cattolica del Sacro Cuore. He has directed 3 educational innovation projects for the improvement of the European Higher Education Area. He actively collaborates with various national and international institutions such as the Ministry of Defense, Ministry of the Interior, Ministry of Justice, European Commission -DG. Home Affairs-. He has been Principal Investigator in 11 international and national projects with competitive public funding and knowledge transfer with companies. He has participated as a researcher in 35 international and national projects. He has patents licensed under GPL-3 for computer programs aimed at data analysis and decision making in different areas.

### Research Lines

Asset validation models, validation of complex systems, risk management and analysis methods for the fight against crime.