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Mercedes García Merayo received a BA in Mathematics (Universidad Complutense de Madrid, 1991), and a Ph.D. in Computer Science (2009). Her research career began in 2003 after a long professional career in the industry. Her main research interest concerns software testing. The main goal of this research is to design techniques and tools that generate efficient, systematic test suites on the basis of models or specifications. She has published more than 80 papers in journals and peer reviewed conferences proceedings. The most relevant publications correspond to the results obtained in these research areas.

During her research career she has conducted several research stays at international universities, Telecom SudParis (Francia) and Brunel University (United Kingdom).

Currently, she is co-leader of the Design and Testing of Reliable Systems research group. She also belongs to the editorial board of an international journal (Journal of Information and Telecommunication) and the steering committee of two international events (IFIP International Conference on Testing Software and Software Verification and Testing. ACM/SIGAPP Symposium on Applied Computing (SVT-SAC)). In the last ten years, she has concluded the supervision of three PhD dissertations and currently, she supervises two PhD students

She has been involved in research projects from the beginning of her research career and currently she is co-IP of a national grant. She also has participated in the organization of different international events from 2008. She has co-chaired 8 international conferences and she has been a member of at least 40 Program Committees of International Conferences.