

Sergio Domínguez



Sergio Domínguez is Doctor Engineer in Automatics from the Universidad Politécnica de Madrid (UPM). He is associated professor on Automatic Control and Computer Vision at graduated and post-graduated level at UPM since 1999. Formerly, he has been professor at Universidad Europea de Madrid, from 1996 to 1998, teaching Computer Science.

He has participated in many research projects regarding the introduction of Computer Vision techniques in the Industry, focussed in three main application areas: Visual information management systems, Automated visual inspection and 3D vision. He has participated in projects funded by the EU, like ESPRIT, EUREKA and CECA.

He has got a patent in the field of Visual information management systems, which has been registered in 13 countries in Europe and South America. He is author or co-author of many international publications in different journals and symposia, in the above mentioned research subjects. His present research interest is focussed on intelligent access methods for querying by content image and video databases.