

## **Brief CV**

### **Prof. José Antonio Delgado Dobládez.- Universidad Complutense de Madrid**

Dr. Delgado is Associate Professor in the Chemical Engineering Department of UCM. He has a wide experience in the adsorption field, who has co-authored numerous publications on this subject, and it has also supervised several PhD Theses. Specifically, he has been worked on the experimental study of adsorption equilibrium and kinetics, and on the modelling of adsorption separation operations. He has also led several projects with public and private funding about the separation of gaseous and liquid mixtures by adsorption. He has registered in the Intellectual Property Registry a software product for simulating Pressure Swing Adsorption processes, and is also co-author of other registered software product for simulating Simulated Moving Bed processes, which is currently exploited by CEPSA QUÍMICA, S.A.