

Jesús Sánchez Allende

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EMPLOYMENT

Lecturer in the Department of Quantitative Methods at CUNEF Universidad since September 2021. He previously was a full professor at the Universidad Alfonso X el Sabio where he was Head of Studies in the engineering and undergraduate programs in the areas of Computer Science and Telecommunications, as well as Director of the Master's programs in both areas.

EDUCATION

PhD on Telecommunication Engineering (Universidad Politécnica de Madrid), 1994

Especialista en Gestión de los Sistemas y Tecnologías de la Información en la Empresa (Universidad Politécnica de Madrid), 1993

Telecommunication Engineer (Universidad Politécnica de Madrid), 1990

FIELDS OF INTEREST

Learning Technologies, Teaching Innovation, Artificial Intelligence, Combinatorial Optimization.

PUBLICATIONS

Sánchez Allende, J. "Integración de ChatGPT en la formación universitaria". *8th International Virtual Conference on Educational Research and Innovation* (pp. 422-427). 2024. Adaya Press.

Bordel, B., Garrido, R. A., Moreno, P., Sánchez, J. "Comparing the performance and motivation of students in technical degrees under different teaching strategies: Mooc, flipped classroom and traditional in-person classes". *In EDULEARN21 Proceedings*:

13th International Conference on Education and New Learning Technologies (pp. 216-220). 2021. IATED Academy.

Moreno Díaz, P.; Sánchez Allende, J. *Revisión de algoritmos de búsqueda aplicadas al problema de creación de calendarios de exámenes*. (2017). Tecnología y desarrollo, 15.

Sánchez Allende, J., Fernández-Toribio, G. H., Manjón, B. F., Díaz, P. M. *Programación en Java 2*. (2016). McGraw-Hill Education.

Gabiola Ondarra, F.J.; Sánchez Allende, J.; Antonia López, D. "Principios de una administración electrónica avanzada". *Contribuciones a la Economía*. 2013.

Sánchez Allende, J., Huecas, G., Fernández Manjón, B., & Moreno, P. *Java 2: Iniciación y referencia*. (2005). Mc Graw-Hill.

Sánchez Allende, J., & López Lérida, J. *Redes, Iniciación y Referencia*. (2000). Editorial McGraw Hill.

Baeza-Yates, R. (Ed.). Sánchez Allende, J.; León Serrano, G. "Graphical Animation Of Lotos Specifications". *Computer Science 2: Research and Applications. Springer Science & Business Media*. Plenum Press Div Plenum Publishing. pp. 567 - 577. 2013.

Sánchez Allende, J.; León Serrano, G. *Visual Analysis of Specifications*. EUROMICRO'95. 1995.