



**Pedro Martinez Serra**

"I graduated in Chemistry (Biochemistry and Molecular Biology) in 1982 from the Universitat Autònoma de Barcelona, where I also obtained my PhD in 1990. My training was completed at several institutions, primarily at the California Institute of Technology (Pasadena, USA) and at the Centro Nacional de Biotecnología (Madrid, Spain). Before my ICREA appointment, I was an Associate Professor in the Faculty of Medicine at the University of Bergen (Norway). Currently, I am an ICREA Research Professor at the Universitat de Barcelona, Departament de Genètica, a position I have held since 2003. My research focuses on the evolution of developmental mechanisms."

**Publications:**

Clarke, A.V., Hoyer, E., Hembrom, A.A., Paynter, V.M., Vinther, J., Wyrozemski, L.A., Birukova, I., Formaggioni, A., Ovchinnikov, V., Heryn, H., Pierce, A., Wu, C., Aslanzadeh, M., Cheneby, J., Martinez, P., Friedlander, M.R., Hovig, E., Hackenberg, M., Umu, S.U., Johansen, M., Peterson, K.V., and Fromm, B. (2024) MirDB 3.0:

Improved taxonomic sampling, uniform nomenclature of novel conserved families, and updated covariance models. Nucleic Acid Research (2025). 53, Issue D1.

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