** JOB OFFER**

 **Date: 25/10/2021**

**PRINCIPAL INVESTIGATOR:** Fernando Rodríguez Pascual

**SCIENTIFIC PROGRAM:** Tissue and organ homeostasis

**JOB OFFER:** Titulado Superior

 **PROJECT TITLE:**

Proteolytic activation of lysyl oxidases: Biotechnological applications and contribution to extracellular matrix remodeling in the development of human diseases

 **PROJECT DESCRIPTION:**

Analysis of the mechanisms governing the remodeling of the extracellular matrix, with particular focus on the regulation of the expression and activity of matrix-crosslinking enzymes of the lysyl oxidase (LOX) family

**DURATION:**

Information to be provided upon request

**REQUIREMENTS, EXPERIENCE AND**

**ACADEMIC QUALIFICATIONS:**

Previous experience in molecular biology techniques, cell cultures, protein analysis, animal experimentation.

**CONTACT:**

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 **DEADLINE:**

No deadline

**OTHER INFORMATION:**

See group info: http://www.cbm.uam.es/frodriguez