



**Nombre:** Mª Natividad Gómez Cerezo

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**Posición y cargo:** Profesor Ayudante Doctor. Departamento de Química en Ciencias Farmacéuticas.

**Grupo de Investigación:** Grupo de Investigación Biomateriales Inteligentes/GIBI-CIBER-BBN.

**Docencia:** Grado en Farmacia.

**Área de Conocimiento:** Biomateriales

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### **Biography:**

Natividad Gómez Cerezo was born in Madrid, Spain. She completed her studies of Chemistry at University Autonoma of Madrid (UAM) in 2012. In 2013, she finished her master in Applied Chemistry at UAM and received her PhD from UCM in 2018, on the field of biomaterials for bone tissue regeneration, qualification CUM LAUDE and Extraordinary Doctorate Award. During her PhD, she collaborated with several national and international groups, due to three Pre-doctoral stays at Universidad Politécnica de Valencia in Valencia (Spain), Université de Nantes Chimie et Interdisciplinarité, Synthèse, Analyse, Modélisation (CEISAM) in France and Queensland University of Technology, Institute of Health and Biomedical Innovation (IHBI), Brisbane (Australia).

After a short postdoc at Institute of Catalysis and Petrochemistry (CSIC), She joined as postdoctoral researcher at The School of Dentistry at The University of Queensland (Australia), when she worked for 30 months (2019-2021), under the project MTPConnect (SLIL\_BMTH 07), focused on Tissue engineering and Regenerative Medicine.

In September 2021, she joined to the Institute of Catalysis and Petrochemistry (CSIC), as a Postdoctoral Juan de la Cierva de Formación researcher (FJC2019-039969-I).

She has participated in more than 25 Scientific publications indexed in high impact international journals in the area of the nano / biomaterials with different biomedical applications.

**Research Interest:** 3D-Biomaterials; Materials Science, Materials Characterization, 3D-printing; Cell culture; Tissue engineering, Regenerative medicine.