

Programa PREDOCTORAL

Tesis Presentadas 2012

Name	Title of thesis	University	CNIC Department	Thesis Advisor(s)
Estrada Rodríguez, Juan Camilo	Role of oxidative stress on genetic stability and biosafety of adult human mesenchymal stem cells	Autónoma de Madrid	Cardiovascular Development and Repair	Antonio Bernad and Enrique Samper
González Rajal, Álvaro	Identification and functional validation of novel genes involved in zebrafish heart and fin regeneration	Autónoma de Madrid	Cardiovascular Development and Repair	Jóse Luis de la Pompa
Guadamillas Mora, Marta C.	Role of caveolin-1 in signal transduction; cell cycle integrin dependent regularion and regeneration of a new murine model of no phosphorylable caveolin-1	Complutense de Madrid	Vascular Biology and Inflammation	Miguel Ángel del Pozo and Ana Cerezo
Hernández de Riquer, M ^a Victoria	Search and characterization of new molecular associations of MT-MMP cytosolic tails	Complutense de Madrid	Vascular Biology and Inflammation	Alicia G. Arroyo
Herrera Merchán	Epigenetic regulation by EZH2 and BMI1 in hematopoietic stem cells	Autónoma de Madrid	Cardiovascular Development and Repair	Susana González
Moreno Rodríguez, Vanessa	Characterization of the membrane protein EMMPRIN in endothelial cell-cell adhesion and in vascular integrity	Autónoma de Madrid	Vascular Biology and Inflammation	Alicia G. Arroyo
Sánchez Ramos, Cristina	Regulation of antioxidant system in the liver: molecular mechanisms and physiopathology	Autónoma de Madrid	Cardiovascular Development and Repair	María Monsalve
Urso, Katia	Differential role of NFATc1 and NFATc3 in T cell activation and angiogenesis	Autónoma de Madrid	Vascular Biology and Inflammation	Juan Miguel Redondo and Antonio Rodríguez