

Post-doctoral Position in Application of siRNA and Nanomedicine to tumor treatment *in vivo*

Position: Post-doctoral Position

Deadline: 15 July 2022

Employment Start Date: 1 September 2022

Contract Length: 2 years, with possibility of renewal

City: Albacete

Country: Spain

Institution: University of Castilla-La Mancha

Department: Unidad Asociada Neurodeath; School of Medicine

Description: We are looking for a highly motivated postdoctoral researcher to study the effect of knocking down specific proteins involved in cancer cell proliferation and/or survival to potentiate the effect of anticancer drugs on patient-derived cell lines, organoids and xenografted animals. The selected candidate will also participate in biodistribution and pharmacokinetic studies of the nanocompounds.

Your qualifications: Habilitation to work with animals is required. Candidates should be fluent in written and spoken English. The ideal candidate should be highly motivated, and able to work independently.

The research will be carried out in the group of Valentín Ceña, at Unidad Asociada Neurodeath; School of Medicine, University of Castilla-La Mancha, Albacete, Spain.

Important: Interested candidates should their CV, along with a motivation letter, and at least two recommendation letters to Prof. Valentín Ceña at valentin.cena@gmail.com

For further details about the project, please contact: valentin.cena@gmail.com