

The group led by Dr. E. Sánchez-Tilló at Gastrointestinal and Pancreatic Oncology at Instituto de Investigaciones Biomédicas August Pi I Sunyer (IDIBAPS), Hospital Clínic of Barcelona, is seeking an enthusiastic and motivated postdoctoral candidate to apply to 3-year Beatriu de Pinós AGAUR Grant. The candidate will apply to a postdoctoral position that involves studying the role of ubiquitination in the epithelial and stromal compartment of colorectal cancers. The research will be focused on identifying novel mechanisms of E3 ubiquitin ligases involved in the onset and progression of colorectal cancer associated with APC, KRAS and BRAF mutations as well as their role as clinical biomarkers of prognosis and chemotherapy treatment. Molecular and cellular techniques and in vivo animal models of colorectal cancer will be used.

Interested candidates should hold:

- Ph.D. in Life Science discipline obtained after January 1st, 2012 – December 31st 2017
- Previous experience in cancer molecular and cellular biology research and animal models.
- Good publication record (10 publications) as the first-second-senior-corresponding author in high impact factor journals (Q1) during 2015-2020.
- Postdoctoral experience abroad (>2 year).
- Hardworking, responsible and able to work independently.

Applicants should submit his/her CV with marks and publications to Dr. E. Sánchez (email: esanche3@clinic.cat) before January 17th.