


UBFCUNIVERSITÉ
BOURGOGNE FRANCHE-COMTÉ

Job title	Study of the intracellular and extracellular function of HSP110 in colorectal cancer
Ref	2018-09-HOST110
Job type (PhD, Post-doc, Engineer)	Post-Doc
Contract duration (months)	24 months
Qualifications (Master degree, PhD...)	PhD
Job hours (full time/ part time)	Full Time
Employer	UBFC – Université de Franche-Comté
Host Laboratory	INSERM UMR 1231, Team : Heat Shock Proteins in human pathologies (HSP-Pathies)
URL Host Laboratory	http://inserm-u866.u-bourgogne.fr
Address Host Laboratory	Faculty of Medicine, 7 boulevard Jeanne d'Arc, 21000 Dijon, France
Job description	The candidate do the necessary experiments to demonstrate: <ul style="list-style-type: none">- The role of HSP110 in the nucleus in cancer cells and notably in DNA repair- The role of extracellurar HSP110 in cancer microenvironnement and in tumor dissemination He will participate in clinical studies aiming to determine the role of HSP110 as a biomarker of tumor dissemination
Supervisor(s)	Carmen Garrido (cgarrido@u-bourgogne.fr)
Candidate profile	The candidate must have already a master and a PhD in bio-chemistry or Molecular Biology or equivalent.

Keywords	Heat shock proteins, Cell signaling, Cell death, DNA repair, colorectal cancer, cancer biomarkers
Application deadline	30 June 2018
Application <i>Depending on the type of position</i>	<p>Post-doc position</p> <p>Please send the following documents (all in one PDF file) by e-mail to job-application@ubfc.fr:</p> <ol style="list-style-type: none"> 1) For EU candidates: Copy of your national ID card or of your passport page where your photo is printed. For non-EU candidates: Copy of your passport page where your photo is printed. 2) Curriculum Vitae (may include hyperlinks to your ResearchID, Research Gate Google Scholar accounts). 3) Detailed list of publications (may include hyperlinks to DOI of publications). 4) Letter of motivation relatively to the position (Cover Letter) in which applicants describe themselves and their contributions to previous research projects (maximum 2 pages) 5) Copy of your PhD degree if already available. 6) Coordinates of reference persons (maximum 3, at least your master thesis supervisor): Title, Name, organization, e-mail. <p>If you have questions regarding the application, please contact the supervisors.</p>