PROJECT TITLE:
Citrin and Aralar: Role in liver metabolism

PROJECT DESCRIPTION:
We are looking for a highly motivated candidate to start a thesis on mitochondrial liver metabolism. The candidate will join a project to characterize the role of the aspartate-glutamate carriers in different aspects of liver metabolism and their impact on human health, through the use of transgenic mouse models and in vitro models. The project, funded by the CITRIN Foundation (IP J. Satrústegui) will be carried out at the CBMSO with the supervision of Dr. Araceli del Arco and Dr. Laura Contreras.

DURATION:
20 months

REQUIREMENTS, EXPERIENCE AND ACADEMIC QUALIFICATIONS:
Candidates must hold Bsc and Master in Biology, Biochemistry or related areas. A competitive academic record will be valued. Experience in mitochondrial biology and liver metabolism is desirable. Mouse handling (certification for functions b and c) is a plus.

CONTACT:
Please send a motivation letter, academic report together with CV and two reference letters and contact details of previous supervisors to: adelarco@cbm.csic.es or lcontreras@cbm.csic.es, indicating in the subject: “Contrato predoc-Citrin_ Candidate Name”

DEADLINE:
10/01/2021

OTHER INFORMATION: