

CONTRACT Ref:121/2020

Requirements to participate in the call:

-Have Spanish nationality or work permit, or some other nationality that allows access to public sector employment. If you do not have it and this person is selected, the contract will not be formalized until the corresponding documentation is in order. In the event that this procedure is not finally completed within two months of the grant the selected person cannot be hired; leaving, in this case, the square deserted or referred to the next person in the event that priority order has been given in the Resolution.

- Be 16 years old and not exceed, where applicable, the maximum age of forced retirement or the other age that you may establish by law.

- The applicant will be bound by TEMPORARY WORK AGREEMENT with the Foundation for Health Research of the University Hospital and La Fe Polytechnic for the period determined for the research project. This procurement is subject to the granting of the relevant administrative authorisation.

-The Foundation and/or the Tribunal, for reasons of interest to the entity, may at any time withdraw the resolution or cancellation of this Call, without any justification.

Research Project Title: TARGETED OXYGENATION IN THE RESPIRATORY CARE OF PREMATURE INFANTS AT DELIVERY: EFFECTS ON OUTCOME (TORPIDO 30/60)

Oxygen is essential, but too much or too little are injurious. Preterm babies' ability to cope with excess oxygen is limited (causing oxidative stress or cerebral ischaemia), they usually need added oxygen at birth as their lungs are immature. The general aim is to compare outcomes of preterm infants up to 28+6 weeks gestation who have had respiratory care in the delivery room with (A) Initial FiO₂ 0.6 versus (B) Initial FiO₂ 0.3, followed by common SpO₂ targeting until admission to NICU.

The Population of this Clinical Trial are preterm infants between 23+0 and 28+6 weeks of gestation.

The Design of the Clinical Trial is Randomised controlled, phase III, stratified by (i) site (ii) gestation (iii) multiplicity Patients are randomly allocated to one of 2 arms:

(A) Initial FiO₂ 0.60

(B) Initial FiO₂ 0.30

Service/Unit/Accredited Group: GRUPO DE INVESTIGACIÓN EN PERINATOLOGÍA

Candidate requirements: *(All requirements are necessary to apply):*

Master Degree - Management and Monitoring

Merits to value: *(0-5 points)*

- Experience in Starting Up Clinical Trials in Neonates (EC/NA/Contracts). (2 points)
- Experience in verifying the certainty between the clinical Data and the Database in Neonates. (1 point)
- Experience in training the research teams in the protocol, local jurisdiction and good clinical Practice GCP. (1 point)
- Roles as Clinical Research Associated (CRA) and/or Study Coordinator in other Projects. (1 point)

Curriculum vitae and Academic Track-Record *(0-2 points)*

- Curriculum Vitae. (1,5 point)
- Academic track-record. (0,5 point)

Other Merits: *(Complementary Training) (0-1 point)*

- Language skills (Spanish, English and German). (0,5 point)
- Master in managing and monitoring clinical trials. (0,5 point)

Interview *(0-2 points)*

Training/Roles to develop:

- Negotiate and manage clinical trial Agreements with the different national research centers (Start Up).
- Obtain the approval of the Ethical Reference Committee and the Spanish agency for the development of the project.
- Train the research team in the protocol and in the current local legislation to ensure the correct development of the project.
- Verify that the data is real and protect patient safety.
- Be the communication link between the different research teams and the Promoter.



Contract/Fellowship characteristics:

- Part time 20 hours/week
- Amount: 1.157,62 €/Gross month.
- Length: 6 months extendable until the end of the Project.

Deadline for application submission: 17/11/2020

Required documents On-Line www.iislafe.es

- Updated Curriculum Vitae.
- Track-Record with academic grade media.
- Copy of required educational qualifications.
- Supporting documents of the outlined merits.

** The documentation submitted for this open competition will be on deposit of IIS La Fe.*