

## FAPESP POSTDOCTORAL FELLOWSHIP

**Area of knowledge:** Medicine

**Process:** Young Investigator Grant - Phase 2 #2021/06841-3

**Project Title:** Molecular and Phenotypic Mechanisms of Immune Evasion in Myeloid Neoplasms

**Area of expertise:** Onco-hematology, Immunology, Myeloid Neoplasms

**Associated Graduate Program:** Clinical Oncology, Stem Cells and Cell Therapy

**Number of positions:** 1

**Principal Investigator:** Lorena Lobo de Figueiredo-Pontes

**Unit/Institution:** Ribeirão Preto Blood Center Foundation, University of São Paulo

**Deadline for registration:** 20/06/2022

**Location:** Fundação Hemocentro de Ribeirão Preto - Rua Tenente Catão Roxo, 2501 - Vila Monte Alegre, Ribeirão Preto - SP, 14051-140

**Description:** The Laboratory of Experimental Hematology offers a Post-Doctoral position in Onco-hematology to develop research projects related to the investigation of the immune dysfunction mechanisms in myeloid neoplasms through *single-cell* analysis tools, including molecular and immunophenotypic approaches.

### Requirements:

- PhD degree completed in the past 7 years in the field of biological sciences, genetics or medicine;
- Excellent academic history during previous graduation;
- English written and oral communication skills;
- Availability for 40 hours per week dedication.

### Expected profile:

- Good experience of research in Oncology, Immunology, Hematopoiesis or Cellular Therapy
- Previous experience with techniques in cell biology, molecular biology, immunophenotyping, and/or animal experimentation;
- Curriculum vitae demonstrating independent researcher potential;

### Information about the scholarship:

Scholarship type: Post-doctorate - PD

Duration: 24 months (extendable)

Monthly budget ([www.fapesp.br/3162](http://www.fapesp.br/3162)): R\$ 8,479.20

**Registration:** Candidates must send an e-mail and title the message as: "Application for postdoctoral scholarship" to the electronic addresses: [processoseletivo@hemocentro.fmrp.usp.br](mailto:processoseletivo@hemocentro.fmrp.usp.br) and [lorenafigdo@usp.br](mailto:lorenafigdo@usp.br), until June 20, 2022, with the following documents:

- 1 – Motivational letter (maximum of one page) of the candidate (a);
- 2 – Two recommendation letters
- 3 – Curriculum vitae (maximum of two pages, in the FAPESP or NIH Biosketch model);
- 4 – Updated Curriculum in the Lattes platform of CNPq (not required for foreign students).

**Selection:** The selection process will consist of: 1. Curriculum analysis; 2. Interview (only for those selected by curriculum analysis). The interview will be previously scheduled by e-mail. Activities should be officially started in the second half of 2022.