

Two Postdoctoral Positions Available at the Institute of Biomedical Sciences – University of Sao Paulo

The laboratory of Mucosal Immunology at the Institute of Biomedical Sciences – University of Sao Paulo – Brazil is offering two postdoctoral positions as part of the FAPESP Young Researcher Phase 2 grant entitled "*Gut-lung axis: understanding the immune dialogue between barrier tissues in the development of disease*" (Grant 2021-06881-5). The postdoctoral candidates will work on the following projects: "***Immunological scar development and impairment of the tissue-specific immune response after COVID-19***" or "***Gut-lung Axis: understanding the effects of immunological scar for lung tumor development***".

The candidates must have completed their PhD and have experience in immunology, cellular and molecular biology, and experimental biology. Experience in cell culture, flow cytometry, bioinformatics and training in BSL 2 and 3 laboratories are also desirable. We expect candidates to work in a multidisciplinary environment and be proactive and collaborative.

Applications are due on 12/20/2022 and should be sent to denisefonseca@usp.br. Applicants are requested to send the following documents:

- a) Statement of interest in the position;
- b) Two recommendation letters;
- c) Short summary of your PhD thesis;
- d) Short CV (or Lattes CV).

The projects will be conducted under the supervision of Prof. Denise Fonseca. Additional Salary Information: R\$ 8.479,20 Brazilian Reais per month (net value; taxes do not apply)

For more information:

[https://fapesp.br/oportunidades/eixo_intestino-pulmao: entendendo a comunicacao imunologica entre tecidos de barreira no desenvolvimento de doencas/5624/](https://fapesp.br/oportunidades/eixo_intestino-pulmao:_entendendo_a_comunicacao_imunologica_entre_tecidos_de_barreira_no_desenvolvimento_de_doencas/5624/)