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Dear students,

my name is Miguel V. Patiño and I am a Senior Postdoc researcher at Mia Phillipson Lab group at Uppsala University (BMC). I am contacting you because I am looking for a Master Student to join one of the short projects I am doing. Ideally to start 1st of February.

Here, I share with you a small summary of the project:

Title: Multidimensional flow cytometry screening of neutrophils and NKs in menstrual cycle

Job: The Medical Cell Biology Department at Uppsala University is looking for a Master Student to join a project to characterize the heterogeneity of neutrophils and NK cells subsets during the menstrual cycle by spectral flow cytometry.

Description: In this project the student will be under the supervision of a senior postdoctoral researcher at BMC (Uppsala University) and will learn one of the most novel methodologies regarding flow cytometry, named spectral flow cytometry. The student will learn how to isolate PBMCs (peripheral blood mononuclear cells) from human blood and run a multipanel antibody to define and quantify the different subset populations of neutrophils and NK cells at different stages of the menstrual cycle. The student will be also trained on how to perform the data analysis. Additionally, the student will receive support to write the research reports and prepare the lab meeting presentations.

If you find this project of interest, contact me directly at miguel.vizoso.patino@mcb.uu.se to arrange a short personal interview where more details about the project will be discussed.

Best regards,

Miguel V. Patiño, PhD