



Postdoc position to study Asymmetric cell division

How cellular processes are controlled and coordinated at a spatio-temporal level is a fascinating question. A beautiful example is asymmetric cell division, a process essential for generating cell diversity during development and for maintaining stem cell pool size. Asymmetric cell division requires the establishment of a polarity axis and the alignment of the mitotic spindle along this axis. Moreover, cell division occurs only once a cell has polarized, and polarity has to be maintained, while the cytoskeleton dramatically reorganizes during division. Our laboratory studies how cell division and cell polarity are coordinated during asymmetric cell division.

We are looking for highly motivated candidates to fill a Postdoc position. Candidates should have strong experience in either cell biology or biochemistry. Previous experience working with *C. elegans* is a plus but not required. We offer a friendly and enthusiastic environment and excellent working conditions. Our staff is international and the working language is English.

Salary and social security benefits will be according to the pay scale of the University of Geneva.

The lab is located in the Department of Physiology and Metabolism, Medical Faculty, Geneva University.

Interested people should send a motivation letter, CV, list of publications and the name and addresses of three referees electronically to Monica Gotta (monica.gotta@unige.ch)