



Post-doctoral position in Paris, France

Location : In the team of Nuclear Dynamics and Development within the joined, CNRS and Paris-VI University laboratory of Developmental Biology located in the city center of Paris, France.

Context : The Nuclear Dynamics and Development team has been created with the support of the ATIP programme of the CNRS (French National Center for Scientific Research) and hosted in the 140 persons department dedicated to Developmental Biology (<http://bio-dev.snv.jussieu.fr/>) within one of the leading French University. The team leader has a strong expertise in *C. elegans* early development and cell biology of the nucleus.

Project : Our group is studying several aspects of metazoan nuclear envelope using *C.elegans* embryo as a model system. We are particularly interested in understanding what controls nuclear envelope dynamics and what are components required for normal development. Using reverse genetics and live imaging of the early embryogenesis we are testing the consequences of nuclear envelope protein depletions on nuclear envelope mitotic dynamics and the impact on development. Highly motivated applicants with a strong publication record will be considered. The requested experimental skills include a solid background in cell and molecular biology and an experience in the use of *C. elegans*.

The position is for 2 years and immediately available. The selected candidate will be employed by the CNRS and the salary will be modulated according to the previous research experience.

For more information on the research program, please contact Dr. Vincent Galy : vincent.galy@snv.jussieu.fr.

Applications including detailed CV, a brief description of previous work, a list of publications and the names of three referees must be sent to Dr. Vincent Galy :

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