

Inria ARAMIS team
Paris Brain Institute (ICM)
Hôpital de la Pitié-Salpêtrière
47 Bd. de l'hôpital. 75013 Paris

Data visualization research specialist

- **Position Summary**

We seek motivated individuals to graphically represent network data prepared by an interdisciplinary group of physicists, biologists, and computer scientists. Must be able to manipulate scientific data formats and create figures for scientific publications, work on digital interactive media, prepare models for 3D printing, and create high-quality videos. Must be able to use creativity and professional judgment to solve design and technical challenges. Must be adaptable to a dynamic collaborative environment.

- **Basic Qualifications**

Bachelor's degree in design, computer graphics, software engineering or a related field
Experience with Adobe Creative Cloud Software (Photoshop/Illustrator/Premiere)
Experience with Web Development/Management (CSS/Java/Html/C++/C#)
Experience with D3.js/three.js/node.js and/or with Maya/Renderman
Experience or basic knowledge of Matlab/Python/R is preferred

- **Application Instructions**

Prospective candidates should submit an application consisting of *i)* a current CV with university grades list, *ii)* a brief statement of research experience and interests, and *iii)* reference to portfolios/books/websites : fabrizio.de-vico-fallani@inria.fr

Duration : 18 + 6 months

Gross salary per month : around 3000 euros

Group Website sites.google.com/site/devicofallanifabrizio/

Lab Website www.aramislab.fr/