

## Electron Microscopy scientist position

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| <b>Position:</b>             | Associated scientist in electron microscopy   |
| <b>Date of announcement:</b> | February 2015   |
| <b>Type of contract:</b>     | Permanent contract  |
| <b>Employer:</b>             | NovAliX is a company specialized in external research (medicinal chemistry, biophysical characterization (X-Ray, NMR, SPR and MS), research and development of procedures) and based in Strasbourg-Illkirch (France). NovAliX offers a complete range of services in the field of research and development of small molecules. The company has a team of 80 scientists.   |
| <b>Location:</b>             | Strasbourg, France  |
| <b>Job description:</b>      | <p>You will be working in the newly formed electron microscopy department and you will be in charge of the following:</p> <ul style="list-style-type: none"> <li>- Sample preparation for TEM (negative staining and cryo)</li> <li>- Data collection</li> <li>- Data analysis and 3D reconstruction</li> <li>- Communication and reporting with customers</li> </ul>   |
| <b>Profile:</b>              | <p>The successful candidate will have a Ph.D. in structural biology with a post-doctoral experience. Mastery of common techniques in electron microscopy is essential:</p> <ul style="list-style-type: none"> <li>- Knowledge about biochemistry and molecular biology that applies to TEM</li> <li>- Proficient at sample preparation for TEM (negative staining and cryo)</li> <li>- Knowledge about operating a TEM (acquisition, analysis, troubleshooting)</li> <li>- 3D reconstruction and structural analysis</li> </ul> <p>We are seeking a person with excellent oral and written skills, who can work in teams, who is rigorous and organized and who can adapt well to new situations.</p> |

**Please send your application in English (CV, references) by email to:**

**[poste7@novalix-pharma.com](mailto:poste7@novalix-pharma.com)**