

# **MEMS Design and Project Engineer**

Coventor is the leading supplier of software design tools for the MEMS industry (Micro-ElectroMechanical Systems). Coventor is looking for a Project Engineer for its office near Paris. Working in an international environment you will collaborate closely with Coventor's Product Development and Application Groups as well as leading MEMS companies and R&D institutes. The candidate should have an interest in the MEMS or the semiconductor fields and an enthusiasm to understand and solve multi-physics modeling problems.

*Responsibilities include but are not limited to:*

- Development of design kits and libraries for MEMS manufacturing processes
- Technical interface with MEMS fabrication companies worldwide
- Design, simulation and technical documentation of MEMS models, devices and systems

*Required Skills and Experience:*

- Degree in engineering or physics; PhD preferred
- MEMS or semiconductor fabrication experience required
- Experience with MEMS design and simulation or computer aided engineering
- Fluent in English (oral and written)
- Knowledge of other languages is a plus including Madarine

Coventor develops and provides unique, high-quality design automation software for micro-electromechanical systems (MEMS) and semiconductor fabrication. Our products are used by leading MEMS manufacturers and universities around the world. This opening is in Villebon sur Yvette, close to Paris.

A challenging position in an advanced high-tech environment, working on leading-edge technologies and having many international contacts. The salary is competitive. The position is suited for young engineer. Experienced professionals will be considered as well. If you are interested in this opportunity, e-mail your resume in English to [job1809@coventor.com](mailto:job1809@coventor.com).