



MED-EL is a leading manufacturer of innovative medical devices for the treatment of various types and degrees of hearing loss. Our unique portfolio of implantable hearing solutions benefits thousands of individuals in more than 100 countries worldwide. With headquarters in Innsbruck, Austria, MED-EL has over 2000 employees around the world. In support of our continuing growth, we currently have an open position with focus on:

Development Engineer Signal Processing (m/f)

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RD_EA12107
Innsbruck, Austria

Main Tasks

- Work as part of electronics development teams with focus on the development of new signal recording hardware and signal processing algorithms
- Design and develop novel processing algorithms applied to biological signals, from concept and simulation to fully formed product
- Support the development of hardware and firmware systems to record physiological signals in realistic environments
- Explore new hardware sensor technologies suitable for the integration in active implantable medical devices

Requirements

- Master's degree in Biomedical, Electrical, Computer Engineering or equivalent
- Experience in electronics development, experience with lab equipment, data processing, LabView, MATLAB/Python or equivalent
- Experience with C or equivalent is a plus
- Good verbal and written communication skills, written and spoken English
- Excellent analytical and creative problem-solving skills as well as ability to manage work within tight timelines, team worker, independent and goal-oriented approach

Salary will be determined based on professional experience; the formal minimum salary according to Collective Bargaining Agreement is EUR 37.559,20.

We offer a challenging opportunity in a multinational work environment with English as our company language. We look forward to receiving your application at jobs.medel.com

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MED-EL Medical Electronics

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File adjusted by Career Info-Service, TU Graz