

## **ELECTRONIC ENGINEER POSITION**

A company based in Padua, which has been producing equipment for Radio and Television Broadcasting and products for Applied Scientific Research for nearly 50 years, is seeking a graduate or soon-to-be graduate in Electronic Engineering to join the Research and Development department at its Padua headquarters.

The new hire is expected to become a key resource for RF design of products to be proposed in existing market sectors, as well as for new products in different markets currently under analysis.

### **Selection criteria:**

- Master's degree in Electronic Engineering with specialization in microwaves and RF circuits (graduate or close to graduation)
- Strong foundational knowledge of electromagnetic field principles, key parameters, and related calculations
- Passion and interest in high-frequency technology, amplifiers, and active circuits
- Knowledge of passive RF components, filters, combiners, and similar elements
- Experience and familiarity with electromagnetic simulators (linear and nonlinear), mathematical tools, and 3D simulation software
- Strong motivation for professional growth
- Precision in work and respect for organizational roles
- Ability to read and write in English

### **Preferred qualifications:**

- Fluent English
- Knowledge of additional languages

Send your CV to: [candidature@dbbroadcast.com](mailto:candidature@dbbroadcast.com)