R&D Antenna Engineer

JOB.191.1.23.MVI.A
R&D Antenna Engineer

Microwave Vision Italy, Pomezia ITALY

The MVG innovation and design team in Pomezia, Italy is a world leader in antenna design and production as well as software for measurement solutions. Microwave Vision Italy is a worldwide centre of excellence on antenna design, both RF and mechanic. The group is equipped with state-of-the-art design tools and rapid antenna measurement systems for accurate verification. Due to the continued development and investment in human and material resources, we are again looking for outstanding candidates that are willing to take part of the exciting development of the group.

Job Description
After an extensive training period, the ideal candidate will become a member of the R&D team working on projects in Antennas and Antenna measurements. The responsibility of the ideal candidate is expected to grow rapidly with the international expansion of the team and he/she is expected to gradually take the lead in future projects and participate in defining future growth.

Requirements
- University degree in electrical engineering or equivalent. The ideal candidate is a newly graduate or has a few years of practical working experience in highly innovative R&D environments/university.
- Capacity to work both independently and in a strong team-oriented, collaborative environment is essential. Good writing and oral communication skills in the main languages used within MVG: English (required), French (desired), Italian (desired).
- Valid working permit for the European Union (required).

Desired Skills
- Working knowledge of numerical modelling techniques such as: MoM, FDTD, FE, Ray-tracing etc.
- Familiarity with antenna measurement systems and technologies.
- Familiarity with basic programming languages such as MatLab.
- Some knowledge of basic project management and experience with the most diffuse project management tools.

Work Conditions
Work base is the MVG office in Pomezia, Italy but the candidate must be willing to occasionally travel to other MVG sites and participate in meetings and conference outside Italy.

Application to be sent to: andrea.giacomini@mvg-world.com or lars.foged@mvg-world.com