




5.4 Job Posting for Researcher at Robotnik.

 **Robotnik Automation S.L.:** Ronda Auguste y Louis Lumière, 8, 46980 Parque Tecnológico, Paterna, Valencia, Spain

Eligible sending organisations ●

AUTH, ULUS, JSI

Role title ●

Robotics Compliance & Documentation Engineer

Environment ●

Our environment is ideal for an R1/R2 Researcher because our core business is the design and manufacture of mobile robots. The secondee **can** directly **apply** and further **develop** their **skills** in areas like **robotics/AI R&D**, **prototyping**, and **systems integration** by working on our current product lines or advanced R&D projects.

What you will work on ●

Working closely with Robotnik's engineering teams, you will **contribute** to **development** and **validation** on our mobile robot platforms:

- **Review** and **interpret standards applicable to mobile robot** products, particularly for CE marking.
- **Generate technical documentation** required for CE marking, including risk analysis and technical manuals.



- **Produce and maintain documentation** necessary for UL certification.
- **Participate in new product design reviews** to ensure regulatory compliance is addressed from the initial stages.
- **Support** the general **generation of internal robot documentation**.

What you will gain ●

By the end of the secondment, you will gain:

- A **deep, practical understanding of international regulatory standards** (CE, UL) and their direct application to commercial mobile robotics.
- **Mastery in generating complex, compliant technical files and documentation** (e.g., manuals, risk analysis).
- **Exposure to the practical application of innovation services and regulatory requirements** within an industrial manufacturing R&D environment.

Desired profile ●

We are looking for a researcher/engineer who has:

- Experience with technical documentation, quality management systems, or engineering compliance/norma management (e.g., ISO, CE, or UL standards).
- The secondee must possess the necessary background in regulatory affairs and technical documentation to immediately contribute to critical product certification and compliance efforts, which are essential for market access
- Selection will be made based on overall fit and motivation; equivalent experience is welcome.

Duration & Flexibility ●

Duration 3-5 months between May and October 2026

Can be split into separate stays **of at least 6 weeks each** (for example 2 x 6-8 weeks) upon agreement.