

ALFRAN <https://alfran.com/> is looking for a **Researcher**

We are looking for a Science and Technology Scientist / Engineer to be capable to take the responsibility of R&D projects based in our lab in Seville, Spain.

Job Summary

Responsibilities

- Projects:
 - Performs tasks/ projects of a larger scope and takes the responsibility for quality assurance, cost effectiveness & timeliness for those projects.
 - Develops materials and processes in the own field of responsibility as well as support for projects in other related fields.
 - Use of appropriate tools and methods as well as development and implementation of new processes/methods to improve the current knowledge and way of working
 - Instruct and supervise preparation of customer samples and optimization after customer feedback
 - Operational assistance to division plants
- Reporting:
 - Captures own knowledge and findings in proper technical reports / memo's and shares with colleagues and others
 - Prepare deliverables and resource planning
 - Organize stage gate meetings and prioritize multiple projects
- Safety:
 - Organize and supervise safe and clean working environments (5S), maintenance in the area of responsibility and ensure improvements
- External network & scientific contribution:
 - Preparation of papers, new proposals, etc., and presentation at conferences / congresses / seminars
 - External collaborations and networking to share and extend know-how

- Support on specific organizational topics such as Audits, communication with authorities, etc.
- Industrial Patents:
 - Has an advanced knowledge of IP relevant topics and supports in IP evaluations as well as patent filings.
- Problem solving and technical excellence:
 - Has distinguishing technical expertise; has broad knowledge of principles, practices & procedures in the field of specialization.
 - Develops extensions to accepted research methods; may develop new research methods; extends knowledge and technology into new application areas.

Location:

Spain - Seville

JOB SPECIFICATIONS

- MSc or Ph.D. in material sciences, chemistry, physics, process engineering or similar subjects. Knowledge of powder engineering, refractories, ceramics, material characterization and instrumental chemical analysis methods (XRF, XRD, TDA/TG), statistical process control are preferred.
- High level of English (written and conversational)
- Self-motivated, keen on problem solving, team player
- Good communication skills
- Travel: approx. 20%, domestic and also some international travel (Mexico, Saudi Arabia, India...)

Position Type

Full time and Permanent

Contact

Apply here: [LINK](#)

Or send CV and Cover letter to: arodriguez@alfran.com / mam@alfran.com