



***Job Title:***  
***Senior Researcher Sensor/Diagnostic development***

**About NIVD:**

NIVD is a health-tech startup, with patented cutting-edge nano-technology solutions that enable early, accurate and flexible diagnostics of multiple diseases affecting global human beings, animals, and the environment.

Together with our partners and investors, we have developed a strong ambition to enable the world with real-time, affordable point-of-care health testing solutions that accelerate the path towards personalized medicine.

Following a successful funding round, we are expanding our Barcelona team in the R&D, Business, Commercial, and Legal areas to accelerate the delivery of our products and solutions to the market.

**Job Overview:**

As a Senior Research, you will be responsible for providing experimental scientific support and advice to NIVD, in relationship with its research projects. You will work closely with various departments and stakeholders to ensure NIVD's scientific objectives.

**Responsibilities:**

- Conducting research and development for scientific projects
- Write, review, and revise scientific papers,
- Provide scientific advice to internal stakeholders.
- Work with external scientists as needed on specialized research matters.



- Provide training and guidance to NIVD scientific team
- Managing NIVD supplies stocks from lab consumables to office material.

### **Requirements:**

- Bachelor's degree in Nano / nano-med / physics / inorganic chemistry / mechanical engineer
- PhD degree in nanotechnology, biotechnology, molecular biology, or engineering is required
- 4-6 years of experience (3+ academy Post Doc, 2+ industry)
- In-depth knowledge of experimental science on immunology and molecular biology technologies.
- Experimental Experience in Academia (or Industry)
- Experience in drafting various scientific documents, including research proposals.
- Expertise in bioinformatics.
- Strong analytical and problem-solving skills.
- Excellent English communication and interpersonal skills.
- Ability to work collaboratively in an Interdisciplinary research team/environment.
- Ability to manage and prioritize multiple projects and deadlines.
- Attention to detail and strong organizational skills.

### **What we offer:**

- A competitive salary in an international working environment, benefits package, Medical insurance ( Adeslas) and participation in our future stock options plan.
- Opportunities for growth and development, such as mentoring, training programs,

and career advancement tracks.

- Work-life balance is critical in our DNA. We have a strong ambition to quickly grow the business and our talent, and we want to do it while offering flexible work arrangements, such as remote work options, and flexible schedules.
- We foster a collaborative and inclusive work environment by promoting diversity, equity, and inclusion in the workplace.
- Access to cutting-edge, life-changing technology and innovative tools to help perform your job and enable your team members more efficiently and effectively.

## Careers @ NIVD



---

 [www.nivd.world](http://www.nivd.world)

 [careers@nivd.world](mailto:careers@nivd.world)

---