

Call for Academic Applications

Academic Year 2025-2026

The National School of Nanoscience and Nanotechnology (NSNN), located in Sidi Abdellah (Algiers), is launching a **call for academic applications** to strengthen its teaching and research team "Via **inter-institutional transfer**" (MUTATION).

Founded in 2023, NSNN is a pioneering public institution dedicated to advanced training and research in **nanosciences and nanotechnologies**, with a mission to contribute to national and international scientific and technological development.

We are looking for **highly motivated and qualified faculty members** (Professors, MCA and MCB) with expertise in the following areas:

- ☐ Radiation physics and instrumentation
- ☐ Electronics of Embedded systems
- ☐ Analog and Digital Electronics
- ☐ Electronic circuits and systems
- ☐ Electronic Instrumentation and Measurements
- ☐ Communication and Signal Processing
- ☐ Embedded Systems and the Internet of Things (IoT)
- ☐ Micro- and Nanoelectronics
- ☐ Materials Chemistry
- ☐ Solid State Physics and Crystallography
- ☐ Polymer Chemistry
- ☐ Process Engineering / Chemical Engineering
- ☐ Renewable energy and environmental nanotechnologies
- ☐ Nanomaterials and nanostructures
- ☐ Membrane technology

Eligibility & Profile

Applicants must:

- ☐ Hold a **PhD** in a relevant field;
- ☐ Demonstrate **teaching experience** or potential;
- ☐ Show strong motivation for contributing to an **emerging institution**;
- ☐ Be committed to **academic excellence, innovation, and teamwork**.
- ☐ Fluent in english

What We Offer

- ☐ A unique opportunity to shape the future of nanotechnology education in Algeria;
- ☐ Access to a dynamic, interdisciplinary academic environment;
- ☐ Opportunities for national and international collaboration;
- ☐ A growing infrastructure and proximity to key research centers.

How to Apply

Interested candidates are invited to send:

- ☐ A detailed **Curriculum Vitae**;
- ☐ A **cover letter** outlining their interest and vision for contribution to NSNN;

Please send your application by email to: jobs@ensnn.dz

Subject line: **Faculty Application – [Your Field]**

Interesting profiles will be contacted for an oral interview with the school's academic team

Deadline for applications: July 1st, 2025 (For more information, please visit our website: www.ensnn.dz)