



Curriculum Vitae

Informazioni personali/

Personal Information

Nome e Cognome / Name and Surname **Rodrigo Martins**

Genere / Gender Maschio

Esperienze professionali/

Work Experiences

20/02/2026 -Director Institute of FCT-NOVA

Full Professor at NOVA-FCT in Advanced Functional Materials; running director of i3N; CENIMAT|i3N (<https://www.cenimat.fct.unl.pt/>) and CEMOP/UNINOVA, President of European Academy of Sciences - EurASc; President of the administration board of the Portuguese cluster in Advanced Materials (NANOMAT); member of the: administration board of the Portuguese cluster on Batteries (BatPower); committee of King Jaume I award for Basic Research (<https://fprj.es/en/awards/>); coordination board of the Sino-Portugal joint centre in Advanced Materials. Chair of the European Committee Affairs of European Materials Research Society (E-MRS), member of the Portuguese Engineering Academy; Royal Academy of Sciences and Arts of Barcelona and of Academia Europaea; editor in chief of the journal Discover Materials. Chair of the Conf. Cell Press Forum on Optoelectronic Materials and Devices 2026, by Cell Press Invited key note speaker more than 200 times; member SAPEA group "Advanced Materials" doc for EC

Istruzione e formazione/

Education and Training

15/09/1974 - 15/09/2026got in 1974 the Honours degree in Electronics Engineering by U. Luanda. In 1977 he got the MSc degree in Semiconductor Materials, by U. of Dundee, Scotland, supervised by W. Spear, the 1977 Euro physicist award; in 1982, the Ph.D. in Energy conversion and Semiconductors, by New University of Lisbon (UNL); in 1988 the Aggregation in Semiconductor Materials and Microelectronics, by UNL. Full Professor at FCT-NOVA since 2002 in Materials Engineering, speciality Materials for Energy, Microelectronics and Nanotechnologies. Professor Honoris Causa by University of Galati, Romania, 2012. Co-inventor of the Paper Electronics, Responsible Electronics and Advanced Materials for Industrial Leadership programmes and of the Materials Manifesto 2030.

Competenze personali/

Personal Skills

Lingua madre / Mother tonguePortuguese

Altre lingue / Other languages*Livello / Level *

English and french C1 - Avanzato

* Autovalutazione / Self-assessment: [Quadro Comune Europeo di Riferimento delle Lingue / Common European Framework of Reference for Languages](#)

Altre competenze/

Other Skills

Altre competenze / Other skills Mentor of Advanced Materials Academy launched by the EC in 2024; promoted the creation of the Portuguese Materials cluster association, named NANOMAT involving regional municipalities (14), Industry (10), SME (5), Universities (8), RTO (7). Former Positions: Director of the Materials Science Department of FCT-NOVA; Member of the scientific council of FCT-NOVA, President of International Union of Materials Research Society; Member of the Scientific Council of the European Research Council; president of the E-MRS; President of the senate of E-MRS; member of the qualification board of Engineering Association.

Patente di guida / Driving licence P-3402831

Ulteriori informazioni/

Additional Information

Sito personale / Personal web <https://novaresearch.unl.pt/en/persons/rodrigo-ferr%C3%A3o-de-paiva-martins/pages>

Ulteriori Informazioni / Additional Information Awarded with the Chinese Government Friendship award 2025; decorated with the gold medal of merit and distinction by the Almada Municipality for his R&D achievements, in 2016; in 2021 he got the Career and Recognition Award given by the Portuguese Society of Materials and Research Nova-Altice Scientific Merit Award, in his first edition. In 2023 selected as PIFI Distinguished Scientist of CAS, the highest honour for overseas talents. Besides that, he got more than 18 international and national prizes and distinctions for his work. Involvement in Research Projects: 211 projects (97 are national), coordinated 64, responsible in 72, co-responsible in 5 and active member in 64, involving total budget of 84,315,787.70€,