

# Postdoctoral Positions in Theoretical Physics at IFIC

The **Institut de Física Corpuscular** (IFIC, Valencia, Spain), a joint research institute of the Spanish Research Council (CSIC) and the University of Valencia, invites applications for several **POST-DOCTORAL POSITIONS IN THEORETICAL PARTICLE PHYSICS** with starting date in the fall of 2023. Earlier appointments may also be considered.

The research interests of the theory groups at IFIC cover a wide variety of topics in theoretical particle physics such as particle physics phenomenology in the Standard Model and beyond (including collider, flavour, Higgs and neutrino physics), QCD and strong interactions, lattice QCD, effective field theories in hadron and nuclear physics, astroparticle physics, cosmology, dark matter, gravitation and black holes, gravitational waves, quantum information.

IFIC also hosts very strong experimental groups which participate in several international collaborations in particle, astroparticle and nuclear physics as well as in the applications of these disciplines to other fields of science and technology.

Further information about the members of the institute and their research interests can be obtained through our website: <https://ific.uv.es>

Applicants are expected to have a competitive research track record in theoretical particle physics, and a strong commitment to pursue forefront research lines. Applicants should provide curriculum vitae, including list of publications and a brief statement of research interests, and arrange to have two letters of recommendation.

Applications should be sent electronically through AcademicJobsOnline at <https://academicjobsonline.org/ajo/jobs/23480>

Application Deadline: **10th of December of 2022.**

IFIC is an equal opportunity employer. IFIC is committed to increasing the diversity of its personnel and particularly welcomes applications from women, minorities, and persons with disabilities.

## Contact:

- IFIC Theory postdocs ([s8a.postdoc@ific.uv.es](mailto:s8a.postdoc@ific.uv.es))

## Letters of Reference should be sent to:

- <https://academicjobsonline.org/ajo/jobs/23480>

## More Information:

- <https://ific.uv.es>