

## **Two Long-Term Postdoctoral Positions in Theoretical Particle Physics**

The Particle Physics group of the Faculty of Physics at the University of Vienna (https://particle.univie.ac.at/) has **two openings for long-term University Assistant (postdoc) positions** in theoretical particle physics phenomenology due to hires of the former University Assistants to permanent or tenure-track academic positions. Each position has a contract period of up to **6 years** that may start as early as on March 1, 2022, but at the latest on October 1, 2022.

Preference will be given to internationally recognized candidates who are sufficiently experienced to pursue their own research program, interact with the present group members and complement their research interests, attract third-party funding, supervise students, promote and conduct national and international networking activities and take an active part in advancing the group development. The research interests of the group focus on particle physics phenomenology, including collider and jet physics, high-precision Standard Model calculations, effective field theories for strong and electroweak interactions in the context of high- and low-energy processes and field theory aspects in physics beyond the Standard Model. The group includes André Hoang, Massimiliano Procura as permanent members, postdocs and a large number of PhD and Master students.

Interested candidates can find more information on the position at <u>https://inspirehep.net/jobs/1915257</u>. Applications should quote the reference number 12276 and be sent through the jobcenter. They should include a cover letter incl. statement of motivation, academic CV (incl. list of publications, courses and talks given), description of research interests and future plans, and names of three referees that will provide reference letters. Reference letters should be sent to job.particle@univie.ac.at.

Applications and references should be sent by **November 15, 2021**.

Candidates are encouraged to contact A. Hoang (<u>andre.hoang@univie.ac.at</u>) and M. Procura (<u>mprocura@univie.ac.at</u>) for more information.

With best regards -- André H. Hoang and Massimiliano Procura