
Job Title	Post Doctoral Research Associate
PVN ID	BA-2510-007083
Category	Postdoctoral
Location	BARUCH COLLEGE
Department	Natural Sciences
Status	Full Time
Annual Salary	\$60,000.00 - \$62,000.00
Hour(s) a Week	35
Closing Date	Dec 23, 2025 (Or Until Filled)

General Description

Applications are invited for a postdoctoral research associate to work with Prof. Jamal Jalilian-Marian on theoretical high-energy nuclear physics with emphasis on QCD and EIC-related topics. The position is for one year, starting in the Fall of 2026 (start date is very flexible and can be much earlier). Applicants should submit a CV, a statement of research, a list of publications, and arrange for three reference letters to be sent on their behalf. All application materials must be uploaded online on the RFCUNY site, otherwise they may not be considered. Review of applications will begin December 1, 2025 and continue until the position is filled.

Other Duties

- Perform research in theoretical high energy nuclear physics
- Organize and participate in meetings, seminars, workshops and conferences
- Publish research results and conduct presentations at meetings and conferences
- Other duties as assigned

Qualifications

- Ph.D. degree in theoretical nuclear or elementary particle physics
- Prior research experience in high energy nuclear physics
- Ability to prepare and deliver oral presentations, as well as write articles in scientific journals
- Clear and concise verbal/written/presentation communication skills
- Knowledge of perturbative QCD and small x physics