

## **Staff and Post Doc Positions in RHIC Spin Program**

The RHIC Spin Group at BNL is filling a position and we invite applications. The RHIC Spin Group develops and supports the spin program at RHIC, with members on both the STAR and PHENIX experiments. The group is supported by DOE Medium Energy Physics: <http://www.phy.bnl.gov/rhicspin>

We have one position, a Research Associate position with a two-year term and 1-year extension available, to develop RHIC polarimetry. The polarimeters, developed for RHIC, insert targets into the RHIC circulating polarized proton beams, and use very small elastic angle scattering in the Coulomb nuclear interference region to measure the beam polarization. The successful candidate will work with the RHIC experiments and accelerator physicists with a goal to reach a 5% precision in polarization. She or he will also have the opportunity to participate in one of the RHIC experiments.

Contact: Gerry Bunce, [bunce@bnl.gov](mailto:bunce@bnl.gov)

We request that applicants submit a letter on their interest, CV, publication list, and 3 letters of reference. Please send to Gerry Bunce, Physics Department, Brookhaven National Laboratory, Upton, NY 11973, USA.

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