

Job Title	Postdoctoral Associate
PVN ID	HC-1807-002587
Category	Research
Location	HUNTER COLLEGE
Department	Physics & Astronomy
Status	Full Time
Annual Salary	\$50,000.00 - \$50,000.00
Hour(s) a Week	35
Closing Date	Sep 09, 2018 (Or Until Filled)

General Description

Postdoctoral Associate in NMR Spectroscopy. Strong preference for experience in Fast Field Cycling NMR relaxometry, but significant experience with standard solid state (e.g .CP/MAS) or pulsed field gradient diffusometry will also be considered. Primary research topic is investigation of materials for energy storage and conversion, for example lithium batteries.

Other Duties

Magnet/spectrometer upkeep; assisting and training graduate and undergraduate research students.

Qualifications

Earned doctoral degree in Physics, Chemistry, or Engineering. Significant experience in NMR spectroscopy.