
Research Openings

□□□ The [Tetherless World Constellation](http://tw.rpi.edu) at Rensselaer Polytechnic Institute seeks applications for Research staff to enable Principal Investigators to conduct research projects in the emerging areas of "Web Science/ Data Science and Semantic eScience," focusing on the World Wide Web and its future use. <http://tw.rpi.edu>

Research Scientist

The Research Scientist will be expected to lead advanced research in one of the following fields: Semantic Web, Semantic eScience, Data Science, Informatics, Web Science. The Research Scientist is also responsible for providing technical expertise to facilitate the design, implementation and analysis of procedures, techniques, and results.

Candidates must have an earned Ph.D. or foreign equivalent in Computer Science, Information Science or Physical Science (preference for specific topics: Semantic Web, Semantic eScience, Data Science, Informatics, Web Science) or closely related field, as well as three (3) or more years (post-degree) of related experience, including in depth experience in use case development and implementation, ontology development, and application experience with evaluation studies. To be considered at the Research Scientist level, candidates are expected to possess recognition as an authority in the application of computer and information science technologies. Candidates with experience in Semantic eScience applications are especially encouraged to apply.

Postdoctoral Research Associate

The Postdoctoral Research Associate will perform advanced research in one of the following fields: Semantic Web, Semantic eScience, Data Science, Informatics, Web Science.

The incumbent is expected to develop and maintains technical expertise required to perform original research through self-direction and as part of a research team, and tailors research efforts to the needs of the supporting groups and research projects from academic institutions, industry and/or government. Candidates must have an earned Ph.D. or foreign equivalent in Computer Science; Semantic Web, Semantic eScience, Web Science, Information Science; Data Science, Informatics, or a closely related field.

Qualified applicants must visit <https://rpijobs.rpi.edu>, and complete an on-line application, with cover letter, CV, and three (3) references for job numbers 20090331 or 20090330.

Rensselaer Polytechnic Institute, the oldest technological institute in the English speaking world, is a private, research university in Troy, New York. Rensselaer is currently undergoing unprecedented growth in both faculty and research activities. Rensselaer employees are rewarded through a competitive compensation package, an exceptional benefits plan, professional growth and development, and a technologically advanced work environment.

We welcome candidates who will bring diverse intellectual, geographical, gender and ethnic perspectives to Rensselaer's work and campus communities.

Rensselaer Polytechnic Institute is an Affirmative Action/Equal Opportunity Employer