

The Research Computing Division at RTI International has an opening for a Research Scientist in Cyber Security. A fundamental understanding of cyber security issues and technologies, experience with interdisciplinary research, and excellent verbal and written communication skills are essential. This position is located in the Research Triangle Park (RTP), NC.

Responsibilities:

- Lead research projects and collaborate on research led by other RTI scientists.
- Contribute to and lead proposals for new funding in cyber security research.
- Participate in marketing and business development activities.
- Contribute to RTI's scientific stature through publications and external presentations.

Qualifications:

Required:

- M.S. and 9 years of experience or Ph.D. (preferred) in Computer Science or related discipline and 6+ years of experience in cyber security research.
- Experience in obtaining research funding
- Strong publication record

Preferred:

Expertise in one of more of the following:

- Mobile device security
- Automated methods for software assurance
- Network security
- Usable security
- Cyber analytics
- Adaptive systems
- Formal verification methods