

Visiting Scientist Program  
Federal Bureau of Investigation  
Counterterrorism/Forensic Science Research Unit

Spectroscopy – Project FBI/CTFSRU 2004-02  
Immediate Opening-Fall 2004

The Counterterrorism/Forensic Science Research Unit (CTFSRU) of the Federal Bureau of Investigation (FBI) Laboratory is located on the campus of the FBI Academy in Quantico, Virginia. The CTFSRU provides technical leadership and the advancement of forensic science for the FBI as well as state and local law enforcement agencies. Unit scientists are responsible for research and development as well as validation and transition of new forensic procedures and protocols to the case-working units within the Laboratory Division of the FBI.

Participants in the Visiting Scientists Program within the CTFSRU may be practicing forensic scientists, government scientists on sabbatical leave, university faculty, postdoctoral fellows, graduate students, and undergraduate students. Visiting scientists participate in laboratory and/or computer research, primarily involving analytical chemistry, molecular biology, or computational science, under the guidance of a scientist within the unit.

The CTFSRU seeks qualified applicants who have completed a bachelor's degree in chemistry, physics, biochemistry, or related science, and have an interest in participating in a forensic science environment to join our research team. Selection for participation in the Visiting Scientist Program is contingent upon the successful completion of a comprehensive background investigation.

A research opportunity is currently available in spectroscopy and involves the analysis and characterization of children's latent fingerprint residues by infrared microspectroscopy.

The appointments are full time at the CTFSRU for one year, possibly renewable for up to two additional years, pending authorization and funding from CTFSRU. Participants will receive a monthly stipend.

The program is open only to U.S. citizens without regard to race, sex, religion, color, age, physical or mental disability, national origin, or status as a Vietnam era or disabled veteran. The participants are selected based on academic records, recommendations, applied research interests, and compatibility of background with the research programs and projects within the CTFSRU.

The Visiting Scientist Program is administered by the Oak Ridge Institute of Science and Education. ***Please reference Project # FBI/CTFSRU 2004-02 when calling or writing for information.*** For additional information and application materials contact: Visiting Scientist Program/FBI-CTFSRU, Attn: Betty Bowling, Science and Engineering Education - MS 36, Oak Ridge Institute for Science and Education, P.O. Box 117, Oak Ridge, Tennessee 37831-0117, Phone: (865) 576-8503 FAX: (865) 241-5219, e-mail: [bowlingb@ornl.gov](mailto:bowlingb@ornl.gov).

An application can be found at <http://www.ornl.gov/orise/edu/FBI/gi-rgFSRU.htm>