DHS-SBIR-2010-2: Small Business Innovation Research Program

(If you are interested in submitting for this opportunity please contact Paul Montgomery (paul.montgomery@utk.edu) or Susan Ballentine (ballentine@utk.edu) for help in identifying a potential business partner.)

The Science and Technology Directorate, U.S. Department of Homeland Security (DHS), is soliciting applications for the Small Business Innovation Research Program. The objectives of this three-phase program include stimulating technological innovation, strengthening the role of small business in meeting DHS research/research and development needs, fostering and encouraging participation of socially and economically disadvantaged persons and women-owned small business concerns in technological innovation, and increasing the commercial application of DHS supported research or R&D results. This opportunity solicits proposal for Phase I.

The topics of interest are:

- Detector for Smuggled Currency
- Next Generation Vacuum Systems for Hand-held Mass Spectrometers
- Large-Scale Network Survivability, Rapid Recovery, and Reconstitution
- Non-Detonable, Non-Hazardous, Low-Cost, Hexamethylene Triperoxide Diamine (HMTD) Training Aids for Canines
- Automated Tool for Assessing Usability
- Helmet with Embedded Active Display for Emergency Responders (HEADER)
- Accelerating the Deployment of DHS Center of Excellence Research through Advanced Business Practices
- Handheld Multisensor Wand for the Detection of Threat or Illicit Objects on Persons
- Personal Situational Awareness App
For detailed information about this opportunity please see the full solicitation (attached).

**To find more opportunities from this agency, please see here.**

Please see the full solicitation for complete award information.

**Deadline for Proposal to OR-Sponsored Programs:** 6/03/2010
(Please see the solicitation for complete application & submission information.)

Please contact Sponsored Programs (4-5066) with questions regarding proposal submission requirements.

**Deadline for Proposal Submission to Agency:** 6/10/2010 2 PM ET

If you have any questions regarding this announcement please contact:

**Dr. James Lloyd**
Professor and Coordinator of Electronic Research Administration
UT Knoxville Office of Research
Phone: (865) 974-0390
E-mail: jlloyd@utk.edu