

UNIVERSITY OF ILLINOIS
AT SPRINGFIELD

Brookens Library
One University Plaza, MS BRK 140
Springfield, Illinois 62703-5407

December 17, 2008

National Security Agency
Attn: Ms. Christine Nickell, I924
9800 Savage Road, Suite 6744
Fort Meade, MD 20755-6744

Dear Ms. Nickell:

In support of the application of the University of Illinois at Springfield (UIS) for designation as a National Center of Academic Excellence in Information Assurance Education, I offer the following information about the Information Assurance (IA) resources available at UIS. Brookens Library at the University of Illinois-Springfield boasts a rich and diverse collection that support the teaching and research endeavors of the campus community. Currently, the catalog collection exceeds 550,000 items. Further, UIS's membership in the Consortium of Academic and Research Libraries in Illinois (CARLI), as well as its association with the University of Illinois System provides ready-access to the rich and diverse collections throughout the state.

The Library has a large collection of monographs, e-books, and serials in the area of Information Assurance (IA). For instance, a quick search of the on-line catalog using the subject terms *computer crime*, *computer security*, or *network security* results in a list of over 600 records. Recent monograph acquisitions include Crimeware, Management of Information Security, Security Engineering, Security in Computing, The Misuse of Information Systems, Internet Guide to Cyber Security, and Access Control Systems : security, identity management and models. Within the Library's digital reference collection, faculty and students have access to Encyclopedia of Computer Science, Current Security Management & Ethical Issues of Information Technology, and Finding and Fixing Vulnerabilities in Information Systems.

The Library also maintains subscription to many print and electronic serials in the field of Information Systems. Notably, the library subscribes to *Information Systems Journal*, *MIS Quarterly Executive*, and the *Journal of the Association for Information Systems*. Much of the remainder of the serials content can be found in our extensive database holdings:

- **Association for Computing Machinery (ACM) Digital Library** – includes the Digital Library Core Collection (subscriptions to all ACM journals and magazines, both in print and online, including an online archive from 1950s and forward) and the Digital Library Special Interest Group Package (Includes all ACM Conference Proceedings, both in print and online and all Newsletters in print and online).

- **Computing Reviews** – access to all reviews
- **IEEE/IET Electronic Library** – includes 139+ IEEE and 24 IET journals, transactions and magazines; over 800 IEEE and 23+ IET conference proceedings; 1,800 current active IEEE technical standards; full-text content from IEEE's Spectrum Magazine and peer-reviewed journal; Proceedings of the IEEE
All of this content includes full-text backfiles to 1988 and full text access to legacy archives as far back as 1950 (1913 for the Proceedings of the IEEE)
- **Science Direct (Elsevier)** – subscription includes over 1000 computer science e-journals and e-book titles, with over 100 of these in full text, including *Network Security*, *Computer Fraud and Security*, *Digital Investigation*, *Infosecurity*, *Information Security Technical Report*, and *Computer Law and Security Report*
- **Business Source Complete** – database contains over 1100 full text journals and an additional 1700 journals abstracted and indexed. Coverage is primarily of business management, however there is coverage of *Information Security Journal*, *Computer Security*, *Defense & AT-L*, and *Information Systems Security*.
- **ABI/Global Inform** – over 3000 journals, primarily in the area of business and management, with significant coverage in the area of computer science and information security.
- **Others:** Wiley Interscience, Lexis Nexis Academic; Academic Search Premiere; Academic Science; Science Citation Index.

Thank you for your consideration. Should you need any additional information about these resources, please do not hesitate to contact me.

Sincerely



Christine Ross

Director of Collection and Research Services