2009-2010 CS Student Lecture Series: Lecture #1
Would you like to learn how to prevent data leakage in Computer and Information Technology? Come and join us for this lecture.

FREE TO ALL STUDENTS

Date: April 27, 2010
Time: 12:30PM - 2:00 PM

“On Data Leakage Prevention”

By
Megan Restuccia
Vice President, Morgan Stanley
WPUNJ 1999 CS graduate

Location: Dr. Amy Job Classroom (formerly Curriculum Materials Classroom) David & Lorraine Cheng Library
Reception to follow in the Paterson Room

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WPUNJ Department of Computer Science
2009-2010 Computer Science Student Lecture Series
Lecture #1, April 27, 2010, Tuesday
Presented by WPUNJ
SGA Computer Science Society, and WPUNJ ACM Student Chapter

The Speaker:

Megan Restuccia

Megan is currently a certified instructor with the SANS Institute as well as a Vice President at Morgan Stanley. She has over 14 years experience in information technology with an extensive background in networking, Unix/Linux and Windows environments for both small and large organizations. Megan currently holds professional certifications including RHCE, CCWD, CISSP, GSEC, GREM, and a certificate in GGSC.

Megan holds a BS in computer science from William Paterson University (1999) and an MBA from Columbia University (2006). Megan's most recent focuses were on DLP, security regulations, secure infrastructure design, desktop encryption, as well as secure applications design and training.

Lecture Title:

On Data Leakage Prevention

Abstract

The public is growing impatient with data leaks, as we can see from stricter laws, fallout surrounding reputational damage, and law suits. This new focus makes information security a 'bottom-line' business requirement. When 40% of reported data breaches are caused by human error, we must expand our attention to include the business processes supported by information technology.

Understanding what is confidential information and how it can get into the wrong hands is key to being able to prevent data leakage. Once this information is identified, it is critical to ensure good security design throughout the infrastructure and application layers. Throughout this lecture, we will touch on topics such as encryption, outsourcing, cloud computing, and social networking as they relate to DLP.