**Women in Computing Day Chair:** Kristin Whetstone

**Bioinformatics:** Iccha Seti

**CS 101:** Wu Feng & students

**Human-Computer Interaction:** Lauren Bradel, Anamary Leal, Promita Chakraborty

**Mathematics:** Laurel Shaffer

**Systems & Networks:** Paul Sathre

**Behind the Scenes:** Sherley Codio

**T-Shirt Design:** Mara Silva

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The Women in Computing Day Chair would like to thank the following people and groups for supporting us during this day:

Dr. Deborah Tatar, Libby Bradford, Terry Arthur, the Department of Computer Science at Virginia Tech, Dr. Wu Feng, and Montgomery & Pulaski County Public Schools

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An extra-special thanks goes out to our corporate sponsors for funding our day:

Lockheed Martin

& the CSRC companies, including BIT Systems, Booz Allen Hamilton, CGI, Cisco, CSC, Cyber Point International LLC, Fidelity, Freddie Mac, IBM, Laureate Education Inc, Microsoft, Modea, NetApp, Northrop Grumman, Rackspace, Soft Solutions, and Vanguard.

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**Women in Computing Day**

Friday April 15, 2011

8:30am—2pm
Women in Computing Day

We welcome you to a day of activities focused on women and computing. These sessions are led by undergraduate and graduate women and men from the Association for Women in Computing at Virginia Tech.

Janice Coker, our Speaker

Janice Coker is Director of Royalty Management for IBM Software Group. In that capacity she is responsible for negotiating and managing over 300 third-party business partner agreements for technologies that IBM incorporates into its software products from other companies. Janice is a 30-year IBM veteran having held a variety of leadership positions during her tenure. She began her career providing system administration and programmer support for some of the earliest office products in the marketplace. From there, she held positions in sales and marketing with a focus on the Public Sector and IBM Software. In that capacity, Janice led some of the first market introductions of IBM’s industry-specific solutions which are now a strategic focus for IBM.

Janice is a Summa Cum Laude graduate of North Carolina Wesleyan College with a Bachelor of Science degree in International Business. In addition, she has many years of professional training in information technologies, advanced business education and in the application of information technologies across many industry process areas.

Welcome: 9:00-9:50     Lunch: 1:10-2:00

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Red  BioInfo  S&N  HCI  Math  CS 101
Blue CS 101  BioInfo  S&N  HCI  Math
Green  Math  CS 101  BioInfo  S&N  HCI
Gold  HCI  Math  CS 101  BioInfo  S&N
Silver  S&N  HCI  Math  CS 101  BioInfo

Bioinformatics

Room 1143

In this session you will explore the world of cells using the Game of Life.

CS 101

Room 2225

In this session you will learn about the basics of computer science & create something new!

Mathematics

Room 1127

In this session figure out the code with chocolate and cryptography.

Human-Computer Interaction

Blacklab

In this session interact with computers in completely new ways.

Systems & Networking

Room 1110

In this session you’ll learn what happens when computing power gets really big.