What is Computational Thinking? Innovations in STEM Education

Why is computational thinking a fundamental skill for everyone, not just for computer scientists?

Keynote Speaker:

Jeannette Wing, PhD

Department of Computer Science
Carnegie Mellon University, Pittsburgh, PA

Speaker:

Charles Dierbach, PhD

Department of Computer and Information Sciences
Towson University

Piloting Pathways for Computational Thinking in a General Education Curriculum

Speaker:

Vasily Kolchenko, PhD

Department of Biological Sciences
New York City College of Technology

Interdisciplinary Case Study: Biology Meets Computer Systems

Discussion is open to all City Tech faculty and students.

DATE: Friday, February 4, 2011 11:00 am - 1:15 pm
VENUE: Atrium Amphitheater
RSVP to facultycommons@citytech.cuny.edu

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