



**Technology Summit:  
Student Engagement & Personalized  
Learning in 21st Century Schools**



***November 30th, 2017***  
*Lower Hudson Regional Information Center*

# PROGRAM

## Opening Comments: Sarah Martabano

Manager, Educational Technology

### Lower Hudson Regional Information Center

#### ***What is on the Five-Year Horizon for K-12 Schools Worldwide?***

Investigate the 2017 Horizon Report and the future of emerging technologies.



## **Caroleann DelJudice**

Instructional Technology Teacher K-5  
**Bronxville UFSD**

### ***Computer Science / Robotics***

Learn from Bronxville's journey in developing a  
K-5 Computer Science curriculum.

## **Meredith Dutra**

STEM Coordinator  
**Carmel CSD**

### ***An Approach to STEM in K-8***

Explore how Carmel is approaching STEAM education K-8 and using its own design-thinking model in every aspect of learning. Teachers and students alike are challenged and excited by the endless possibilities.

## **Ashley Valentine**

High School English Teacher  
**Croton-Harmon UFSD**

### ***Active Learning / Maker Spaces***

Discover Span software, a cloud-based tool that unfetters students from the restraints of typical paper-and-pen collaboration. See how this new technology can be used to promote engagement in your school.

## **Dr. Cameron Fadjo**

Technology Support Specialist  
**Lower Hudson Regional Information Center**

### ***Computer Science in K-12 Education***

Examine the current state of computer science education in the Lower Hudson region.

## **Dr. Adam Pease**

Assistant Superintendent for Curriculum, Instruction, and Staff Development  
**Mahopac CSD**

### ***Scaling Innovative Classroom Practices***

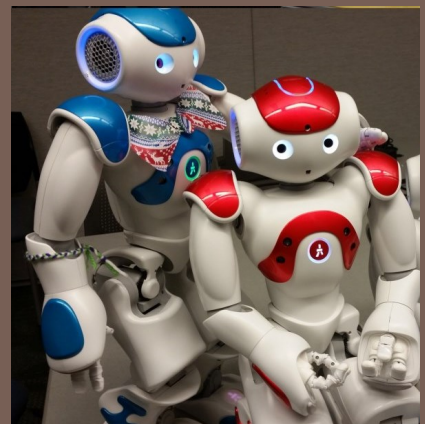
Defining, articulating and scaling innovative practices in our classrooms has been elusive for school districts. Mahopac has ditched the “organizational change rule-book” and gone off-road with amazing results. With “Breakthrough Classrooms,” they are redefining the future of education in the Mahopac school district.

## **Mark Silviotti**

Educational Technology Specialist  
**New Rochelle High School**

### ***Empowering Students through Help Desk***

Delve into how New Rochelle High School developed a student help desk. Their goal is to have a positive impact on the school community through the use of technology. This presentation will show how the program works and how it benefits students.



## **Kaitlyn Sassone**

Director of Technology

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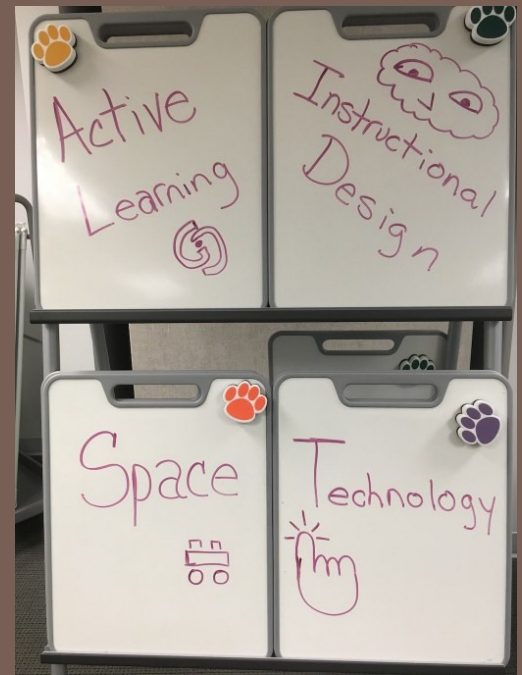
## **Andrea Mondella**

4th Grade Teacher

**Rye City SD**

### ***Active Learning / Maker Spaces***

Consider what active learning is, and learn how this model benefits teaching and learning within the Rye community.



## **Jerry Crisci**

Director of Instructional Technology and Innovation

**Scarsdale UFSD**

### ***Building a Technology Roadmap***

How can we create the schools of tomorrow using the latest instructional innovations and emerging technology tools? A glimpse into the design principles that can be used to create the schools of the future... today.

## **Amber Reilly**

Assistant Manager

**Lower Hudson Regional Information Center**

### ***Augmented and Virtual Reality***

Explore how these emerging technologies are used in our schools. This session will include hands-on activities for participants.