

**STANYS FALL REGIONAL SCIENCE CONFERENCE
MONDAY, OCTOBER 16, 2017
HOFSTRA UNIVERSITY – MACK STUDENT CENTER
WORKSHOP REGISTRATION FORM**

The following registration form should be utilized **only** for school districts registering teachers through purchase orders. The registration form **must** be included for each participant when the school district faxes the purchase order to Hofstra University (516-463-6006). If you have any difficulty with sending the purchase order, please call Hofstra University at 516-463-5750.

TEACHER NAME	
TEACHER E-MAIL ADDRESS	
TEACHER CONTACT NUMBER	
TEACHER SCHOOL DISTRICT	
PURCHASE ORDER NUMBER	

Please rank your top three choices for the workshops during each time slot on the space provided to the left of each title. We will make every effort, based on registration and room size, to accommodate your first choice, if possible. **Please note:** There are two double workshop sessions: Writing & Aligning Curriculum to the NYSSLS/NGSS and Models, Modeling, and Modeling Instruction™. You must attend both sessions for these two offerings! For workshop descriptions, please visit tinyurl.com/FallSciConf.

WORKSHOP SESSION A (9:50AM-11:00AM)

- _____ NGSS 101: Fundamentals in the NYSSLS
- _____ Teach Students to Ask Their Own STEM Questions: Introduction to Question Formulation Technique
- _____ Writing and Aligning Curriculum to the NYSSLS/NGSS: How Do I Do This? **(DOUBLE SESSION)**
- _____ Howard Hughes Medical Institute Presents: Data Points – A Deeper Dive
- _____ Amazing Google Earth Tricks: How to Use GE to Make Earth Science Come Alive
- _____ Designing Station Labs
- _____ Teaching Density to a Middle School Class According to NYSSLS
- _____ STEM Student Initiatives

WORKSHOP SESSION B (12:00PM – 1:10PM)

- _____ Urban Ecology
- _____ What Does NYSSLS Look Like in the Classroom: A Tested Unit of Heat Transfer
- _____ Writing and Aligning Curriculum to the NYSSLS/NGSS: How Do I Do This? **(DOUBLE SESSION)**
- _____ You're In Control
- _____ Building STEM Through Exploring Our Climate System
- _____ Integrating Cloud-Based Scientific Computing into Science Education
- _____ Models, Modeling, and Modeling Instruction™ **(DOUBLE SESSION)**
- _____ Hofstra's Center for STEM Research (CSR) –Resource for NYSSLS

WORKSHOP SESSION C (1:20PM – 2:30PM)

- _____ Designing Formative Assessments to Aligning to Three-Dimensional Learning
- _____ Integrating Question Formulation Technique into Your Work with STEM Students
- _____ Why Are We Learning This? Teaching Waves in the Relevant Middle School Classroom
- _____ Inspiring Today's Technological Student
- _____ Activities that Explore Key Aspects of the Nature of Science (NOS)
- _____ How to Send an Experiment to Space
- _____ Models, Modeling, and Modeling Instruction™ **(DOUBLE SESSION)**