

SCIENCE BUILDING I REDEDICATION / A CELEBRATION OF THE SCIENCES

Saturday, October 18 (Homecoming Weekend)

The entire campus community is invited to join President Nancy Kleniewski on **Saturday, October 18th** for *A Celebration of the Sciences*, including a ceremony to rededicate **Science Building I** and directed tours, mini-classes, demonstrations and exhibits. The schedule of activities includes:

12:30 PM: Rededication of Science Building I. *After completion of the two-year, \$15 million renovation, this beautifully modernized building is again open for classes and research. Dr. Kleniewski will preside over the ribbon-cutting ceremony.*

1:15 to 3:00 PM: A Celebration of the Sciences. *Learn first-hand about the new features, spaces and capabilities of Science Building I. Faculty mini-classes and demonstrations will include:*

- **A Virtual Voyage Through the Universe (Planetarium)** with Dean Michael Merilan (Physics & Astronomy)
- **Demonstration of Antique Scientific Instrumentation** with Allen Anderson (Physics & Astronomy)
- **Rock and Roll: Introducing the Earth Sciences Department's New Seismograph** with Devin Castendyk (Earth Sciences)
- **Use of DNA Forensics in Law Enforcement** with Jeffrey Heilveil (Biology)
- **The Earth Sciences Classroom Spin Tank: Getting Hands-on with the Atmosphere and Ocean** with Todd Ellis (Earth Sciences)
- **Will the Large Hadron Collider Destroy the Earth?** With Michael Faux (Physics & Astronomy)
- **Monitoring Ionospheric Total Electron Content and Scintillation at SUNY Oneonta** with Hugh Gallagher, Jr. (Physics & Astronomy)
- **Combining GPS, Total Station, and Ground Penetrating Radar Systems to Map the Subsurface** with Les Hasbargen (Earth Sciences)
- **What is All the Singing About? How Biologists are Cracking the Code of Birdsong** with Nigel Mann (Biology)
- **Wetland Research: Wetland Functional Properties** with Nicola McEnroe (Biology/Earth Sciences)
- **Elemental Analysis with XRF** with Peter Muller (Earth Sciences)
- **SUNY Oneonta Herbarium and the Flora of New York State** with Adam Ryburn (Biology)
- **Petrology Demonstration of New Polarized Microscopes: Barton Garnets Thin-sections** with Tatiana Vislova (Earth Sciences)
- **Invasive Plant Species** with Donna Vogler (Biology)
- **Human Anatomy and Physiology: Felidae Dissection** with James Vogler (Biology)

For more information, feel welcome to contact **Kathy Meeker** (meekerkl@oneonta.edu, x2632); **Kim Muller** (mullerkk@oneonta.edu, x2479); or **Diane Pierce** (piercedm@oneonta.edu x2594).