

WESTERN NEW YORK SCIENCE AND TECHNOLOGY FORUM

Horizons of the Sciences 2003/2004

Wednesday Evenings - 7:30-9:30 PM – 225 Natural Sciences Complex

Secretary: Barbara Raff – 645-6800 Ext. 2020

Director: Prof. George H. Nancollas – 645-6800 Ext. 2210

Co-Directors: Dr. Stephen Free – 645-2865 Ext. 149 & Dr. Marcus Bursik – 645-6800 Ext. 3992

1. September 10 Distinguished Professor Emeritus C.H.V. Ebert, Geography Department, University at Buffalo
"The Geography of Disease Diffusion"
2. September 17 Mimi Piciullo, Hawk Creek Wildlife Center, East Aurora, NY
4:30 p.m. visit to Hawk Creek
"New Programs at Hawk Creek"
3. September 24 Mr. John R. Whitney, USDA Natural Resources Conservation Service, East Aurora, NY
"Using Soil Surveys for Education, Planning and Resource Management"
4. October 1 Mr. Dennis Kerl, Manager, Human Resources, Quebecor World, Depew, NY
5:00 p.m. visit - Tour of Quebecor facilities
5. October 8 Professor Robert Baier, Dept. of Oral Diagnostic Sciences, School of Dental Medicine, University at Buffalo
"The Dental Plaque of the Sea. Bioinvasion from International Ships in the Great Lakes"
6. October 15 Dr. John R. Grehan, Director of Science Collections, Buffalo Museum of Science Buffalo, NY
4:30 p.m. visit to the Museum of Science
Presentation of New Attractions
7. October 22 Professor Douglas Larson, Botany Department, Guelph University, Canada
"Creativity in Science Education"
8. October 29 Dr. Elizabeth PeZa, Curator of Anthropology, Buffalo Museum of Science, Buffalo, NY
"Archeology on Parade: Science and History of Old Fort Niagara"
9. November 5 Dr. Wayne Gall, State Health Department, Buffalo, NY
"West Nile Virus"
10. November 12 Professor Will Kinney, Physics Department, University at Buffalo
"Tales from the Big Bang"
11. November 19 Professor James F. Garvey, Department of Chemistry, University at Buffalo
"21st Century Materials"
12. December 3 Ms. Diana Monaco, Food and Drug Administration, Buffalo, NY
"What's New at the FDA"
13. December 10 Professor Bruce Kershner, Prof. of Learning and Instruction, University at Buffalo
"Ancient Forests as a Newly Uncovered Resource for History and Science Education"
14. December 17 Professor Keith Tinkler, Earth Sciences Department, Brock University, St. Catharines, Ontario, Canada
"Getting Water from the Erie to the Ontario Basin"
15. January 7 Captain Michael Melton, Forensic Laboratory, Amherst Police Department
4:30 PM visit
"Crime Scene Techniques and Technology"
16. January 14 Professor Diana Aga, Department of Chemistry, University at Buffalo
"Health and Ecological Impacts of the Use of Antibiotics in Animal Production"

There is a \$25 charge for the lecture series. Make checks payable to "WNY Science Forum"