



THURSDAY, SEPTEMBER 23, 2010

TOPIC: **The Next Frontier for Nanotechnology, Biotechnology and the Life Sciences**

SPEAKERS: **Vince Caprio**, Executive Director,
NanoBusiness Alliance
Scott Tenenbaum, PhD, Acting CNSE VPR,
Associate Head Nanobioscience,
College of Nanoscale Sciences and Engineering,
State University of New York at Albany
Nathan Tinker, PhD, Executive Director,
New York Biotechnology Association

Within the field of biopharmaceutical R&D, nanotechnology is hot. In the Albany capital region of New York State, it is sizzling. Coupled with the state's key role in clinical trials (second in the nation for the number of sites in 2008), the amount of funding directed towards New York's bioscience companies (\$1.8 billion in venture capital in the past six years) and the numerous leading research universities and medical centers located throughout the state, this potent recipe has created one of the world's most fruitful environments for the development of nanotechnology in medicine.

The three speakers for this program will discuss the emerging nexus of nanotechnology and biotechnology, the considerable progress being made in the development of nanotechnology in biomedical innovation and medicine and synergies that have resulted from the convergence of biopharma and nanotech R&D at both academic and corporate research centers located throughout New York State. They will also offer their insights as to how the biopharmaceutical industry will benefit from new opportunities created in the Hudson Valley (a/k/a Tech Valley) and the rolling hills of upstate New York.