



## Sean Austin, MS, CHP

Vice President for Business Development and Senior Health Physicist,  
*Dade Moeller & Associates, Inc.*

- ❖ *M.S., Radiation Science (1993), Georgetown University*
- ❖ *B.S., Health Physics (1986), Georgia Institute of Technology*
- ❖ *American Board of Health Physics Certification (1997, recertified thru 2009)*

### Experience

- 2007– Pres. Vice President for Business Development and Senior Health Physicist, *Dade Moeller & Associates, Inc.* Leads the efforts to identify and pursue major business initiatives with a variety of customers subject to regulatory requirements because their activities involve regulated radioactive materials. Provides consulting and training services to clients in the nuclear industry. Develops new training courses in health physics and operational radiation safety. Specializes in DOT and NRC requirements for shipping and receiving radioactive material. Consulting projects include sealed-source device registrations, license applications and amendments, safety plan development and revisions, and radiation safety program audits.
- 2000-2007 Senior Health Physicist, *Radiation Safety Academy, Inc.* Provides radiation safety consulting, auditing, and training to hospitals, universities, and nuclear industry. Radiation Safety Officer for Radiation Safety Academy and temporary RSO for several clients. Served as Alternate Supervisor of NIH contract to conduct over 9,000 audits and inspections a year.
- 1994-2000 Chief, Radioactive Materials Control Section, Radiation Safety Branch, National Institutes of Health, Bethesda, MD. Responsible for overseeing the NIH program to manage the acquisition, inventory, and disposal of radioactive materials for approximately 3000 research laboratories. Acted as Assistant Project Officer for the Comprehensive Management Program for Chemical, Radioactive and Mixed Wastes contract. Coordinates the development of NIH's computer database for all radioactive waste and radioactive materials management. Special projects included developing, implementing and overseeing decommissioning work.
- 1987-1994 Health Physicist, Radiation Safety Branch, National Institutes of Health. Managed the NIH radioactive and mixed waste management operations for the Radiation Safety Branch (1989-1994). Provided health physics consultation and oversight for radioactive materials use in approximately 350 research laboratories and the NIH cyclotron facility.
- 1987 Health Physics Technician, Bartlett Nuclear, Inc. Stationed at Pilgrim Nuclear Power Station, Plymouth, MA. Duties included conducting surveys of equipment and personnel, decontamination of equipment and personnel, and performing access checks to restricted areas.

### Professional Affiliations

- Plenary Member Health Physics Society.
- Member American Academy of Health Physics.
- Member Baltimore-Washington Chapter of the Health Physics Society.

### Other Activities

President of the RSO Section of the Health Physics Society (2000-2001); Member, Maryland Radiation Control Advisory Board (2003-present); Member, Montgomery County (MD) Solid Waste Advisory Committee, 2000-2002.

### Publications

Goldstein, D.S., Chang, P.C., Smith, C.B., Herscovitch, P., Austin, S.M., Eisenhofer, G., and Kopin, I.J., "Dosimetric Estimates for Clinical Positron Emission Tomographic Scanning After Injection of [18F]-6-Fluorodopamine", *J Nucl Med* 1991; 32:102-110.