

Sharon L. Long
National Physics Consultants, Ltd.

Senior Consultant- Licensed Medical Physicist

EDUCATION

2000-Present Commission on Accreditation of Medical Physics Education Programs/ American Association of Physics in Medicine; Continuing Education
1999 American Academy of Health Physics; Continuing Education
1998 -1999 Radiological Society of North America; Continuing Education
1990 -1991 Authorized User/ Medical Health Physics Education – NMA Medical Physics, Graduate
1988-1990 Hiram College, Hiram, Ohio; Bachelors Degree in Health Sciences, Graduated Summa cum Laude
1983 Kent State University, Salem, Ohio
1980 C.N.M.T. (NMTCB) Nuclear Medicine Technology Certification Board
1972-1975 Y.H.A., Nuclear Medicine Technology, Youngstown, Ohio; R.T.N. (AART) 1975
1971-1972 Youngstown State University, Youngstown, Ohio
1969-1971 Y.H.A., Radiologic Technology, Youngstown, Ohio; R.T. (AART) 1971

EXPERIENCE

1995-Present President National Physics Consultants, Ltd., Licensed Medical Nuclear Physicist, Senior Consultant
1990-1995 Mallinckrodt Medical, Inc., NMA Medical Physics Consultation, Senior Consultant
1978-1990 Salem Community Hospital, Salem, Ohio, Nuclear Medicine Technologist
1976-1982 Commercial Business, Columbiana, Ohio, Owned and Operated
1976-1978 Warren Outpatient Services, Warren, Ohio, Nuclear Medicine Technologist
1975-1976 Youngstown Radiology Assoc., Youngstown, Ohio, Chief Technologist / Radiology
1973-1975 Youngstown Hospital Assoc., Youngstown, Ohio, Nuclear Medicine Technologist
1971-1973 Youngstown Hospital Assoc., Youngstown, Ohio, Radiologic Technologist

CERTIFICATIONS AND QUALIFICATIONS

2006 Registered Health Physics Consulting (independent) State of West Virginia
2004 Registered Radiation Health Physicist by the Commonwealth of Kentucky
Provides and/or Provided Medical Nuclear Physics Consultations and /or License Design in 18 NRC Controlled States or Agreement States
2002 National Physics Consultant's Registered by The State of West Virginia to perform: (Survey Meter Calibrations – Shielding Design – Health Physics Consulting)
1997 Licensed as a Medical Nuclear Physicist (License number MNP-0000035)
1997 Named as an authorized user for Radioactive Materials and/or RSO on the following radioactive material licenses:
Nuclear Regulatory Commission license #34-16272-01 and #34-26655-01
State of Ohio license #03221800000
Pennsylvania License #PA-355
1995 Recognized as a Qualified Expert for the State of Ohio

PUBLICATIONS

Contributing author to: UPDATE Newsletter, monthly publication of NMA Medical Physics Consultation
Contributing author to: UPDATE Newsletter, Quarterly publication of National Physics Consultants, Ltd.
Editor: Update

LECTURES

2003 – Present Instructor – Nuclear Physicians Licensing Course, CorScan Plus-Bristol Myers-Squib Location Sponsors (Rush University, Chicago IL - University of Virginia, Charlottesville VA
1991-1995 Instructor-Basic Science Review Course, Mallinckrodt Medical, Cleveland, OH
1991-1995 Instructor-Radiation Safety Officer Course, Mallinckrodt Medical, Cleveland OH
1994-1995 Instructor-Nuclear Physicians/Pharmacist Licensing Course, Mallinckrodt Medical, Cleveland OH
1995-1998 Instructor- ASRT approved 24 hr. Radiation Safety/Regulatory Review Course, NPC Charleston, WV, - Columbus, OH
1996-1998 Instructor-State of Ohio approved 6 hr. Radiation Safety Review for Nuclear Medicine & X-Ray, NPC
1998 Instructor -Physics review Course, West Virginia College, Charleston, WV
1998 - Present Instructor - Radiation Safety Review - Annual Regulatory Requirements

PROFESSIONAL ORGANIZATIONS

American Association of Physics in Medicine (AAPM)

The American Physical Society