

MICHAEL D. REYNOLDS, M.S.
National Physics Consultants, Ltd.

EDUCATION

1976 Purdue University, B.S. in Bionucleonics/Environmental Health
1978 University of Florida, M.S. in Radiation Physics

EXPERIENCE

1978 - 1983 Medical Physicist/Supervisor of X-ray division, Nuclear Medicine Associates, Inc, Cleveland, Ohio
1983 - 1996 Physicist, CT Division, Picker International, Inc., Cleveland, Ohio
1996 - 1997 Senior Staff Scientist, X-ray Division, Picker International, Inc., Cleveland, Ohio
1997 - 1998 Medical Physicist, Universal Consultants, Inc., North Ridgeville, Ohio
1998 - 2001 Medical Physicist, Bio-Med Associates, Inc., Flemington, New Jersey
2001 - 2003 Medical Physicist, Medical Physics Consultants, Inc., Indianapolis, Indiana
2003 - present Medical Physics Consultant, National Physics Consultants, Cleveland, Ohio

PRESENTATIONS AND PUBLICATIONS

"Evaluation of Spiral CT on a Fourth Generation System," M. Reynolds, et al., European Radiology, Vol. 5, No. 1; 1995.

"Performance Evaluation of Fourth Generation Spiral CT," M. Reynolds, Presented at Radiological Society of North America, 1993.

"The Surface Dose Comparison for Spiral and Axial Scanning using a Fourth Generation CT," M. Reynolds, Presented at Radiological Society of North America, 1993.

Authored information brochures entitled "The Future of the U.S.A. CT and MRI Markets" and "The PQ-2000 CT Image Performance and Dose Information".

LICENSURE/CERTIFICATION

Certified in Indiana, Kentucky, and Ohio as a Radiation Expert in Mammography and Diagnostic Other Than Mammography. West Virginia certification is pending.

PROFESSIONAL AFFILIATIONS

Health Physics Society (HPS)
American Association of Physicists in Medicine (AAPM)