

Curriculum Vitae

Name: William J. Pao

Citizenship: United States of America

Office Address:
St. Luke's Medical Center
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Corporate Address:
11516 N. Port Washington Road,
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Mequon, WI 53092
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Licensure:
1987-1990 Tennessee State Medical License
1989-Present Wisconsin State Medical License

Board Certification:
1984 Diplomate, National Board of Medical Examiners
1987 American Board of Radiology, Therapeutic Radiology

Academic Degrees:
1979 Marquette University, Milwaukee, Wisconsin

M.D. 1983 Medical College of Wisconsin, Milwaukee, Wisconsin

1984 Washington University School of Medicine,
Mallinckrodt Institute of Radiology, Division of
Radiation Oncology. St. Louis, Missouri
(Transitional Internship)

1987 Washington University School of Medicine,
Mallinckrodt Institute of Radiology, Division of
Radiation Oncology. St. Louis, Missouri
(Residency- Therapeutic Radiology)
(Chief Resident- 1986-87)

C.P.E. 2001 American College of Physician Executives,
Board of Medical Management (Certified Physician Executive)

Academic Appointments:

- 1987 to 1989 Assistant Member, Department of Radiation Oncology, St. Jude Children's' Research Hospital, Memphis, Tennessee
- 1987 to 1989 Assistant Professor of Radiology, Department of Radiology Division of Radiation Oncology, University of Tennessee, Memphis, Tennessee
- 1998 to 2006 Adjunct Professor, College of Allied Health, University of Wisconsin, LaCrosse

Hospital Appointments:

- 1987 to 1989 St. Jude Children's Research Hospital, Memphis, Tennessee
Regional Medical Center at Memphis
William F. Bowld Hospital-Univ. of Tennessee
LeBonheur Children's Medical Center
St. Joseph's Hospital, Memphis
- 1989 to Present St. Lukes Hospital, Milwaukee, Wisconsin
St. Francis Hospital, Milwaukee, Wisconsin
Aurora Sinai Medical Center, Milwaukee, Wisconsin
St. Nicholas Hospital, Sheboygan, Wisconsin
- 1991 to 2001 St. Vincent Hospital, Green Bay, Wisconsin
- 1991 to Present Sheboygan Memorial Medical Center, Sheboygan, Wisconsin
- 1997 to Present West Allis Memorial Hospital, West Allis, Wisconsin
- 2000 to Present St. Joseph's Hospital, West Bend, Wisconsin
- 2002 to Present Aurora Bay Care Medical Center, Green Bay Wisconsin
- 2004 to Present Aurora Oshkosh Medical Center, Oshkosh, Wisconsin
- 2005 to Present Aurora Two Rivers Medical Center, Two Rivers, Wisconsin

Honors and Awards:

1977-79 Dean's List, Marquette University
1983 Alpha Omega Alpha
1986 American Cancer Society Clinical Oncology Fellow
2008 American College of Surgeons—Outstanding Cancer Liaison Physician

Radiation Oncology Clinical Experience:

External Beam: Photons, Electrons, Orthovoltage
Conformal Therapy, IMRT (Eclipse)

Brachytherapy: Low Dose Rate-- Cs-137/Ir192/I-125
Intracavitary and Interstitial
Gynecological, Breast, Prostate, Lung,
Esophagus, Brain, Soft-tissue, Ocular,
Head and Neck sites, Bile-Duct,.

High Dose Rate--Ir-192
Gynecological, Endobronchial, Esophagus,
Breast (Mammosite)

Radionuclide: Strontium-90 (eye plaque)
Strontium-89
Iodine-131 (Thyroid), Iodine-125 (Gliasite)
Phosphorous-32 (sodium & colloid)

Total Body Irradiation: Bone Marrow Transplantation

Hyperthermia: Microwave + Ultrasound ;
Interstitial + Surface application

Radiosurgery Stereotactic Radiosurgery.
X-Knife; Radionics, Certified user
Leksell Gamma Knife: Certified User
Accuray CyberKnife: Certified User

Intraoperative Radiotherapy: Abdomen, Pelvis and
Extremities.

Intravascular Brachytherapy: FDA Certified in Beta (Sr-90
Novoste and P-32 Gallileo) and Gamma
(Cordis) systems

Professional Society Memberships:

- 1987-1989 Pediatric Oncology Group
Gynecology Oncology Group
- 1989-
Present American Society for Radiology and Oncology(ASRO)
American College of Radiology (ACR)
American Society of Clinical Oncology (ASCO)
Milwaukee County Medical Society
State Medical Society of Wisconsin
Wisconsin Society of Radiation Oncology (WSRO)
- 1992-
Present American Medical Association
Radiation Therapy Oncology Group (RTOG)
- 1996-
Present American College of Physician Executives (ACPE)

Certification Boards:

- 1999 to
2004 Medical Dosimetrist Certification Board (ASTRO representative)

Administrative Duties:

- 1988-1989 St. Jude Hospital-Clinical Trials Committee (Institutional
Review Board)
- 1989-1989 University of Tennessee-Van Vleet Cancer Center Advisory
Board
- 1989-1990 American Cancer Society-Professional Educational Committee,
Southeast District, Wisconsin.
- 1990-
1993 American Cancer Society-Professional Educational Committee,
Southeast District, Wisconsin. Chairperson.
- St. Nicholas Hospital/Sheboygan Memorial Medical Center,
Sheboygan-Cancer Committee. (Chairman 1992-1994).
- 1990-
Present Cancer Program Liaison Physician, American College of
Surgeons, Community Cancer Program-St. Nicholas Hospital,
Sheboygan.
- 1990-
1997 St. Luke's Medical Center, Milwaukee-Vince Lombardi Cancer
Fund Advisory Committee.

1991-1995 St. Luke's Medical Center, Milwaukee, Radiation Therapy Technology School--Assistant Medical Director.

1991-Present St. Luke's Medical Center, Milwaukee, Vince Lombardi Cancer Clinic Newsletter--Editor.

1991-2002 St. Luke's Medical Center, Milwaukee, Cancer Conference -- Coordinator.

1992-1998 American Cancer Society-Milwaukee South Unit Board of Directors (Vice President 1994-1995; President 1995-1996).

1994-1997 American Cancer Society, Wisconsin Division-Board of Directors.

1994-1996 American Cancer Society, Wisconsin Division--Detection Committee Chairman

1995-Present Carrier Advisory Committee for Medicare Part-B, Radiation Oncology Representative, Wisconsin Society of Radiation Oncology.

1996-1997 American Cancer Society-Wisconsin Division, Vice-Chairman Program/Services Oversight Committee.

1996-1997 St. Luke's Medical Center, Milwaukee, Radiation Therapy Technology School--Medical Director.

1997-2006 University of Wisconsin, LaCrosse. Radiation Therapy Program Medical Director (Adjunct Clinical Professor)

1998-1999 Wisconsin Society of Radiation Oncologist-Treasurer

1999-2000 Wisconsin Society of Radiation Oncologist-Secretary

2000-2002 Wisconsin Society of Radiation Oncologist-Vice-President

2003-2005 Wisconsin Society of Radiation Oncologist-President

1999-2004 Medical Director, Radiation Oncology, St. Luke's Medical Center, Milwaukee

- 1999-2000 American Cancer Society-Wisconsin Council, Chairman
Cancer Control Committee.
- 1999-2004 Radiation Safety Committee, St. Luke's Medical Center,
Milwaukee
- 2000-Present Wisconsin Radiologic Society—Board of Directors, at Large
member
- 2000-2005 St. Luke's Medical Center, Milwaukee-Institutional Review
Board. Chairman
- 2000-2001 Chair, Wisconsin Council, American Cancer Society
- 2001-2005 Grant Reviewer, Midwest Division, American Cancer Society
- 2001-2004 Safety Committee, Member, St. Luke's Medical Center, Milwaukee
- 2004-Present Radiation Safety Committee, St. Nicholas Hospital,
Sheboygan

Mentoring:

- 1999 to Present Milwaukee County Medical Society, Pre-Med Students
mentoring program.

Community Service:

- 1992 to Present Speaker National Cancer Survivor's Day, Annual Event
- 1995 to 2004 Volunteer work for the American Cancer Society, speaker at grade
schools, middle schools, and workplace seminars on healthy living
and Tobacco cessation.

Publications:

Peer Reviewed Journal Articles:

1. Pao, W.J., Perez, C.A., Kuske, R.R., Sommer, G.M., Camel, H.M. and Galakatos, A.E.: Radiation therapy and conservation surgery for primary and recurrent carcinoma of the vulva: report of 40 patients and a review of the literature. *Int. J. Radiat. Oncol. Biol. Phys.* 14:1123-1132, 1988.
2. Pao, W.J., Hustu, O.H., Douglass, E.C., Beckford, N. and Kun, L.E.: Pediatric nasopharyngeal carcinoma: long term followup of 29 patients. *Int. J. Radiat. Oncol. Biol. Phys.* 17:299-305, 1989.
3. Pao, W.J., Pilepich, M.V.: Post-operative radiotherapy in the treatment of extremity soft tissue sarcomas. *Int. J. Radiat. Oncol. Biol.* 21:156-164, 1991
4. Fontanesi, J., Kun, L., Pao, W., Hustu, O., Rao, B., Fleming, I., Coffey, D., Tai, D., Gregory, K., Whisnant, J. Brachytherapy as Primary or "Boost" Irradiation in 18 children with solid tumors. *Endocurietherapy & Hyperthermia Oncology* : 7: 195-200, 1991.
5. Tobin RL, Fontanesi J, Kun LE, Fairclough DL, Hustu HO, Pao WJ, Douglass EC, Wilamas J, Kumar AP, Jenkins JJ: Wilms' Tumor: Reduced dose Radiotherapy in Advance Stage Wilms' Tumor with Favorable Histology. *Int. J. Radiat. Oncol. Biol. Phys.* 19:867-871, 1990.
6. Fontanesi J, Pratt C, Kun LE, Hustu O, Pao WJ, Douglass E, Fleming I, Rao B,: Local-regional non-rhabdomyosarcomaous soft tissue sarcoma s of the head and neck. *Int. J. Radiat. Oncol. Biol. Phys.* 19: 995-999, 1990.
7. Kellie SJ, Hayes FA, Bowman L, Kovnar EH, Langston J, Jenkins JJ, Pao WJ, Ducos R, Green AA: Primary Extracranial Neuroblastoma with Central Nervous system Metastases, Characterization by Clinicopathologic findings and neuroimaging. *Cancer* 68: 1999-2006, 1991.

Chapters:

1. Pao, W. and Wasserman, T.H.: Retroperitoneal tumors. In Perez, C.A. and Brady, L.W. (eds.), *Principles and Practice of Radiation Oncology*, Lippincott Publishers, 1987.
2. Shapiro, D.N., Parham, D.M., Crist, W.M. and Pao, W.J.: Soft Tissue Sarcomas with Peak Occurrence in Childhood. In, Moosa, A.R., Robson, M.C., and Schmff, S.C. (eds), *Comprehensive Textbook of Oncology*, Williams and Wilkins, 1988.

3. Pao, W.J., and Kun, L.E.: Hodgkins disease in children. In, Williams, S.F., Farah, R. and Golomb, H.M. (eds), Hematology-Oncology Clinics of North America: Hodgkins Disease, W.B. Saunders, 1989.
4. Pao, W. and Wasserman, T.H.: Retroperitoneal tumors. In Perez, C.A. and Brady, L.W. (eds.), Principles and Practice of Radiation Oncology -2nd edition, Lippincott Publishers, 1992.

Abstracts

1. Pao, W., Hustu, O.H., Douglass, E.C., Beckford, N., and Kun, L. E.: Pediatric nasopharyngeal carcinoma: long term followup of 29 patients, presented at the annual meeting of the American Society of Therapeutic Radiology, October 1988.
2. Thompson, E., Stokes, D.C., Williams, J., Pao, and Mackert, W.P.: Serial lung function in pediatric Hodgkins disease patients treated with COP-ABVD and mantle irradiation. American Thoracic Society, 1988.
3. Fletcher, B.D., McGill, H.L. and Pao, W., and Ectubanas, E.: MR imaging of pelvic rhabdomyosarcoma: value of spin-density images. Presented at the annual meeting of the Radiologic Society of North America, November, 1988.
4. Rao, B.N., Pratt, C.B., Fleming, I.D., Bowman, L.C., Santana, V.C., Pao, W.J., and Parham, D.M.: Sarcomas of the trunk, their management and prognosis. Presented at the annual meeting of the Society of Surgical Oncology, 1989.
5. Pao, W.J., Hustu, O., Fontanesi, J., Douglass, E.C., Ectubanas, E., Furman, W., Carter, M. and Kun, L.E.: Nasopharyngeal cancer in children: somatic and endocrine effects of 30 long term survivor. Proceedings of the American Society of Clinical Oncology, May 1989.
6. Kellie, S.J., Bowman, L.C., Langston, J.W., Pao, W.J., Jenkins, J.J., Look, A.T., Ducos, R., Green, A., Hayes, F. A.: Primary Extracranial Neuroblastoma (NB) relapsing in the parenchyma of the central nervous system and leptomeninges (CNS). Cancer, 1991.
7. Pao, W., Wicker, K. : Errors in Radiotherapy Administration: A Critical Component of QA. Annual Meeting of the American Society of Clinical Oncology Abstract Number 15487, 2001.