

## **Anne Ritke McCall, M.D.**

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### **ACADEMIC APPOINTMENTS**

1989-1990 Instructor, Department of Radiotherapy, Loyola University Medical Center, Maywood IL  
1990-1997 Assistant Professor, Department of Radiotherapy, Loyola University Medical Center  
1997-1998 Associate Professor, Department of Radiotherapy, Loyola University Medical Center  
2012 Assistant Professor, Department of Radiation and Cellular Oncology, The University of Chicago  
2012- Associate Professor, Department of Radiation and Cellular Oncology, The University of Chicago

### **OTHER PROFESSIONAL EXPERIENCE**

1998-2006 Partner, Midwest Radiation Oncology Consultants, LLC  
2007-2012 Manager, Fox Valley Radiation Oncology, LLC

### **ACADEMIC TRAINING**

1974-1976 Valparaiso University, Valparaiso, Indiana  
1976-1978 B.S. University of Illinois, Champaign-Urbana  
1978-1983 M.D., Rush Medical College, Rush-Presbyterian-St. Luke's Medical Center, Chicago, IL  
1983-1985 Resident, Department of General Surgery, Loyola University Medical Center, Maywood, IL  
1985-1986 Research Fellow, Department of General Surgery, Loyola University Medical Center, Maywood, IL  
1986 Resident, Department of Otolaryngology, Head & Neck Surgery, Loyola University Medical Center, Maywood, IL  
1986-1989 Resident, Department of Radiation Therapy, Loyola University Medical Center, Maywood, IL

### **BOARD CERTIFICATION AND LICENSURE**

1983 National Board of Medical Examiners  
1990 American Board of Radiology  
2001 American board of Radiology, recertification  
State of Illinois, #003-036-069315-1

### **SCHOLARSHIP**

(a) Peer-reviewed publications in the primary literature, exclusive of abstracts:

1. Schneiderman, H., Hammerschmidt, D.E., McCall, A.R., Jacob, H.S. 1983. Fatal Complement-induced leukostasis after diatrizoate injection. JAMA 250:2340-2343.  
<http://jama.jamanetwork.com/article.aspx?articleid=388509>
2. Schneiderman, H., McCall, A.R., Fordham, E.W., Rosenberg, M.S., Goren, C.C., Rozek, S. 1985. Primary Cardiac Osteosarcoma: Multi disciplinary aspects applicable to extra-skeletal osteosarcoma generally. CA Cancer J Clin 34:110-117.  
<http://www.ncbi.nlm.nih.gov/pubmed/6423218>
3. Coon, J.S., McCall, A., Miller, A.W., Farrow, G.M., Weinstein, R.S. 1985. Expression of blood-group-related antigens in carcinoma in-situ of the urinary bladder. Cancer 56:797-804.  
<http://www.ncbi.nlm.nih.gov/pubmed/?term=McCall+and+Coon>
4. Ott, R.A., Calandra, D., McCall, A.R., Shah, K.H., Lawrence, A.M., Paloyan, E. 1985. The incidence of thyroid carcinoma in patients with Hashimoto's Thyroiditis and solitary cold nodules. Surgery 98:1202-1206. <http://www.ncbi.nlm.nih.gov/pubmed/3840923>
5. McCall, A.R., Jarosz, H., Lawrence, A.M., Paloyan, E. 1986. The incidence of thyroid carcinoma in solitary cold nodules and in multinodular goiters. Surgery 100:1128-1132.  
<http://www.ncbi.nlm.nih.gov/pubmed/3787469>
6. Hofmann, C., Oslapas, R., Nayyar, R., McCall, A.R., Paloyan, E. 1986. Testosterone enhancement of thyroid carcinoma in rats: the role of TSH. Surgery 100:1078-1087.  
<http://www.ncbi.nlm.nih.gov/pubmed/3787463>
7. McCall, A.R., Calandra, D., Lawrence, A.M., Henkin, R., Paloyan, E. 1986. Parathyroid auto-transplantation in forty-four patients with primary hyperparathyroidism: the role of thallium scanning. Surgery 100:614-620. <http://www.ncbi.nlm.nih.gov/pubmed/3764687>
8. MacHenry, C., Jarosz, H., Calandra, D., McCall, A.R., Lawrence, A., Paloyan, E. 1987. Thyroid neoplasia following radiation therapy for Hodgkin's Lymphoma. Arch Surgery 122:684-686. <http://archsurg.jamanetwork.com/article.aspx?articleid=592494>
9. Ott, R.A., McCall, A.R., MacHenry, C., Jarosz, H., Armin, A., Lawrence, A.M., Paloyan, E. 1987. The incidence of thyroid carcinoma in Hashimoto's Thyroiditis. American Surgeon, 53:442-445. <http://www.ncbi.nlm.nih.gov/pubmed/3605864>
10. McCall, A.R., Henkin, R., Calandra, D., Lawrence, A.M., Jarosz, H., Paloyan, E. 1987. Routine use of thallium-technetium scan prior to parathyroidectomy. American Surgeon 53:380-384. <http://www.ncbi.nlm.nih.gov/pubmed/3037959>
11. McCall, A.R., Ott, R., Jarosz, H., Lawrence, A.M., Paloyan, E. 1987. Improvement of vocal cord paresis after thyroidectomy. American Surgeon 53:377-379.  
<http://www.ncbi.nlm.nih.gov/pubmed/3605854>
12. Dolan, J.R., McCall, A.R., Walter, S., Gooneratne, S. 1993. Evaluation of DNA ploidy and S-phase in vulvar carcinoma. Gynecologic Oncology 48:132-135.  
<http://www.sciencedirect.com/science/article/pii/S0090825883710395>
13. McCall, A.R., Leybovich, L., DeVanna, G., Washington, T.A. 1995. Phantom evaluation of heat distribution in tissues surrounding a silicone gel implant. Breast Disease, An International Journal 8:141-147.  
<https://www.infona.pl/resource/bwmeta1.element.elsevier-2de35be3-021d-3c6e-891a-fc605877dd7b>
14. McCall, A.R., Olson, M.C., Potkul, R.K. 1995. The variation of inguinal lymph node depth in adult women and its importance in planning elective irradiation for vulvar cancer. Cancer 75:2286-2288.  
<http://www.ncbi.nlm.nih.gov/pubmed/7712438>
15. McCall, A.R., Leybovich, L., Canfield, T., Borrowdale, R. 1995. Hyperthermia in the canine larynx. Endocurie/Hyperthermia Oncology 11:253-259.

16. Erlich, E., Potkul, R.K., McCall, A.R., Walter, S., Vaughan, A.T.M. 1996. Paclitaxel is only a weak radiosensitizer of human cervical carcinoma cells. *Gynecol. Oncol.* 60:251-254. <http://www.sciencedirect.com/science/article/pii/S0090825896900347>
17. Stiff, P.J., Dahlberg, S., Forman, S.J., McCall, A.R., Horning, S.J., et al. 1998. Autologous bone marrow transplantation for patients with relapsed or refractory diffuse aggressive Non-Hodgkin's Lymphoma: value of augmented preparative regimens-A Southwest Oncology Group Trial. *J. Clin. Oncol.* 16(1):48-55. <http://jco.ascopubs.org/content/16/1/48.long>
18. Mohideen, N., Luka, S., Feinstein, J., Sidrys, J., and McCall, A.R. 1998. Factors that influence biochemical failure after radiation therapy for T1C prostate cancer. *Am. J. Clin. Oncol.* 21(1):6-11. <http://www.ncbi.nlm.nih.gov/pubmed/?term=McCall+A+and+Luka>
19. McCall, A.R., Potkul, R.K. 1998. Laparoscopic-directed placement of perineal interstitial implants. *J. Brachyther. Int.* 14(4):219-223.
20. Nieland, J.D., Loviscek, K., Kono, K., Albain, K.S., McCall, A.R., Potkul, R.K., et al. 1998. PBLs of early breast carcinoma patients with a high nuclear grade tumor unlike PBLs of cervical carcinoma patients do not show a decreased TCRz expression but are functionally impaired. *J. Immunother.* 21(4):317-22. <http://www.ncbi.nlm.nih.gov/pubmed/9672853>
21. Krasin M, McCall A, King S, Olson M, Emami B. 2000. Evaluation of a standard breast tangent technique:a dose-volume analysis of tangential irradiation using three-dimensional tools. *Int. J. Radiat. Oncol. Biol. Phys.* 47(2):327-33. <http://www.sciencedirect.com/science/article/pii/S0360301600004491>
22. Stiff PJ, Unger JM, Forman SJ, McCall AR, LeBlanc M, Nademanee AP, Bolwell BJ, Firsher RI. 2003. The value of augmented preparative regimens combined with an autologous bone marrow transplant for the management of relapsed or refractory Hodgkin Disease: a Southwest Oncology Group phase II trial. *Biol. Blood Marrow Transplant.* 9:529-539. <http://www.sciencedirect.com/science/article/pii/S1083879103002052>

*(b) Peer-reviewed works in 'non-traditional' outlets:*

*(c) Book chapters:*

1. McCall, A.R. 1992. The Role of Radiation Therapy in the Management of Breast Cancer. In: Isaacs J.H. (Editor). 2009. *Textbook of Breast Disease*. Mosby Year Book, St. Louis, MO.

**FUNDING**

*(a) Past:*

1. Illinois Department of Public Health. PI: A.R. McCall. Title: "An Evaluation of Sexual Function after Surgery and/or Radiotherapy for Cervical Cancer." Total direct costs: \$20,000. Project period: 1996-1997

*(b) Current:*

*(c) Pending:*

## **HONORS, PRIZES, AND AWARDS**

1978	Elected, Phi Kappa Psi Honor Society
1980-1981	Post-sophomore Fellow, Department of Pathology
1982	Elected, Alpha Omega Alpha Honor Society, Rush Chapter
1983	American Medical Women's Association Award
1983	Sir William Osler Award, Department of Pathology
1986	Intern of the Year, Department of General Surgery
1999-	Listed "Best Radiation Oncologists," Guide to America's Top Doctors, Center for the Study of Services
1999-	Listed "How to find the Best Doctors, Chicago Metropolitan Area," Castle Connolly Guide
2000	Fellow of the American College of Radiation Oncology
2003-	Listed in "Best Doctors in America", Best Doctors, Inc.
2004	Woman of Distinction, AAUA
2005	Medical Ambassador Award, ACS, West Cook Division
2014	Teacher of the Year, Department of Radiation and Cellular Oncology, The University of Chicago Medicine

## **INVITED SPEAKING**

1994	Ductal carcinoma in-situ; Y-me Open Door Lecture, OakBrook, IL.
1994	Radiation therapy in the current management of ovarian cancer; The Earl Sukow, M.D. Memorial Lecture, Holy Family Hospital, DesPlaines, IL.
1995	Radiotherapy for ovarian cancer; Visiting Professor, Rush-Presbyterian St. Luke's Medical Center
1995	Radiation therapy in prostate cancer - standard external beam, conformal external beam, brachytherapy or combination therapy? Chicago Radiologic Society,
1996	Endometrial Cancer: Role of Radiation Therapy in 1996. North American Gynecological Society Meeting, October 3 & 4
1999	New Directions in the Treatment of Early Breast Cancer. Medical Grand Rounds, Provena Saint Joseph Medical Center
2003	Latest Developments in Breast Cancer, Zonta International, Oak Park, Illinois
2005	Radiation Therapy Update, Westlake Hospital Grand Rounds, Melrose Park, Illinois
2009	HPV and Cervical Cancer, Midwestern University, on behalf of the American Cancer Society

## **INVITED, ELECTED, OR APPOINTED EXTRAMURAL SERVICE**

1988-1995	Planning Committee, American Cancer Society Continuing Education Seminars
1990	Secretary, Chicago Metropolitan Association of Radiation Oncologists and Physicists
1991-1993	President, Chicago Metropolitan Association of Radiation Oncologists and Physicists
1996-2001	American Board of Radiology, Task Force for Writing Questions
1996-1997	Interim Medical Director, Div. of Radiation Oncology, West Suburban Medical Center
1998-1999	Advisor, The Breast Health Center, Provena Saint Joseph Medical Center
1998-1999	Education and Library Committee, Provena Saint Joseph Medical Center
1998-1999	Board of Directors, American Cancer Society, Southwestern Chicago Chapter
1999-2000	American Board of Radiology, oral examiner
2002-2004	Vice President, American Cancer Society, West Cook Division
2002-2006	Delegate, Board of Directors, American Cancer Society, Illinois Division

2002-2006	Medical Advisory Board, Y-Me of Illinois
2004-2008	Peer Review Panel, Illinois Department of Public Health
2004-2006	President, American Cancer Society, West Cook Division
2005-2006	Cancer Liaison Physician, Commission on Cancer, American College of Surgeons
2006-2009	Vice President, American Cancer Society, DuPage Division
2012	Board of Directors, Tinley Park Region, American Cancer Society
2014	Medical Advisory Committee, Bayer Health

## **PROFESSIONAL SOCIETIES**

### Elected or invited membership:

None

### Other:

American College of Radiation Oncology  
 American Society of Clinical Oncology  
 American Society of Therapeutic Radiology and Oncology

## **EDUCATION**

### Continuing medical education: Refresher Courses

1991	"Flow Cytometry for the Clinical Oncologist" A.R. McCall and A.T.M. Vaughan. Presented at the 33rd Annual Meeting of the American Society of Therapeutic Radiology and Oncology, Washington D.C.
1994	"Oncogenes: Basic Science and Clinical Relevance" A.R. McCall and A.T.M. Vaughan. Presented at the Thirty-sixth Annual Meeting of the American Society of Therapeutic Radiology and Oncology, San Francisco
1995	"Oncogenes: Basic Science and Clinical Relevance" A.R. McCall and A.T.M. Vaughan. Presented at the Thirty-seventh Annual Meeting of the American Society of Therapeutic Radiology and Oncology, Miami, FL.

### Presentations/Public Service

1993	Taking control: safety procedures for industrial radiography. Public Service Movie: Nuclear Regulatory Commission, Argonne National Lab
1993	Brachytherapy in the treatment of gynecologic cancer; Surgical Grand Rounds, Loyola University Medical Center
1994	Ovarian cancer: the role of radiotherapy; St. Joseph's Cancer Center, Joliet, IL
1994	Pelvic irradiation, Chicago Assoc. of Cancer Registrar, Maywood, IL.
1994	Late effects of radiation therapy in children; Pediatric Grand Rounds, Loyola University Medical Center,
1994	Integrating radiation therapy and nuclear medicine into the management of cancer; Central Chapter, Society of Nuclear Medicine. Hotel Nikko, Chicago, IL.
1995	Radiotherapy in the management of gynecologic cancer; Grand Rounds, Dept. of Obstetrics and Gynecology, Loyola Univ. Medical Center,
1995	Breast cancer: medical legal implications of diagnosis, failure to diagnose & management; Medical Education Collaborative, Four Seasons Hotel, Chicago, IL.,
1995	Judge's Panel, Prostate Cancer Shootout, Chicago Urologic Society and Chicago Radiologic Society,
1996	Changes in sexual function after treatment for gynecologic cancer. Oncology Institute Seminar Series, Loyola Univ. Medical Center,
1996	Breast and gynecologic cancer - latest trends. WJJD radio interview,

- 1996 Early breast cancer and indications for breast preservation. Obstetrics and Gynecology, Grand Rounds Series, Loyola Univ. Medical Center,
- 1997 Early breast cancer: treatment options. Obstetrics and Gynecology Review Course, Chicago, IL,
- 1998 Early breast cancer. Obstetrics and Gynecology Review Course, Chicago, IL,
- 1998 Fatigue Awareness Panel. Cardinal Bernardin Cancer Center, Loyola University, Maywood, IL,
- 1998 Management of Breast Cancer. WJOL AM1340 Radio,
- 1998 The Multidisciplinary Approach to Breast Cancer. Women's Professional Society Meeting, Ottawa IL.
- 1999-2003 Early breast cancer. Obstetrics and Gynecology Review Course, Chicago, IL
- 2004 Zevalin Roundtable. Forest Park, Illinois
- 2005 Breast and Lung Cancer Awareness, ACS video public service announcement for Jewel Foods
- 2012 Updates in the Local Treatment of Breast Cancer, the American Cancer Society Pink Tea
- 2012 Updates in Breast Cancer, Joliet Chapter, the National Hook-Up of Black Women
- 2012 Beyond the Pink Ribbon, Silver Cross Hospital Conference Center
- 2013 Multimodality Treatment of Rectal Cancer, Gastrointestinal Cancer CME, The University of Chicago Medicine Comprehensive Cancer Center at Silver Cross,
- 2014 Breast Cancer Update-New techniques in Radiation Therapy, Breast Cancer Networking Group, The Cancer Support Center
- 2014 Breast Radiation Therapy-How It Affects Physical Therapy, Athletico University, Oakbrook, IL
- 2014 Breast Cancer Update-New techniques in Radiation Therapy, Community Lecture, Silver Cross Hospital

**CLINICAL**

- 1989-1998 Attending Radiation Oncologist, Loyola University Chicago
- 1998-2006 Partner, Midwest Radiation Oncology Consultants, LLC
- 2000-2003 Medical Director, Radiation Oncology, West Suburban Center for Cancer Care, River Forest, IL
- 2007-2012 Manager, Fox Valley Radiation Oncology, LLC
- 2012- Medical Director of Radiation Oncology, University of Chicago Comprehensive Cancer Center at Silver Cross Hospital

**SERVICE**

**University of Chicago**

Leadership:

- 2012- Medical Director of Radiation Oncology, University of Chicago Comprehensive Cancer Center at Silver Cross Hospital

Committee Membership

- 2014- Diversity Liaison, Diversity and Inclusion Departmental Diversity Liaisons Group

**Loyola University Chicago**

Committee membership:

- 1998-1995 Program Director, Medical Student Summer Research Rotation, Loyola-Hines Department of Radiation Therapy
- 1990-1995 Admissions Committee, Stritch School of Medicine, Loyola University Chicago

1994 Medical Student Life Committee, Stritch School of Medicine, Loyola University Chicago  
1994-1995 Operations Restructuring/Clinical Resource Management (OR/CRM) Loyola University Chicago  
1994-1998 Operating Committee, Oncology Institute, Cardinal Bernardin Cancer Center  
1996-1997 Ad Hoc LUMC/WSHMC Medical Staff Integration Committee  
1997-1998 Pain Management Subcommittee, Center for Clinical Effectiveness

Leadership:

1992-1998 Co-Director, Breast Care Cancer, Loyola Medical Center  
1993-1998 Director, Loyola-Hines Radiotherapy Residency Program  
1995-1997 Board of Directors, Loyola University Physicians Foundation

Other:

1991-1998 Faculty Advisor, Stritch School of Medicine, Loyola University Chicago

**Extramural (not indicated above)**

2000 – 2006 Advisory Board, Breast Health Center, West Suburban Health Care