

ARMEN A. SHAHBAZIAN, M.D.
CURRICULUM VITAE

PROFESSIONAL EXPERIENCE

1984 - Present	<u>Orange, California</u> Radiation Oncologist, Medical Director, Pacific Radiation Oncology Center Medical Group
1979 - 1986	<u>Los Angeles, California</u> Director, Radiation Oncology Dept., Hollywood Presbyterian Medical Center
1976 - 1981	<u>Long Beach, California</u> Radiation Oncologist, Veteran's Administration Hospital
1972 - 1976	<u>Omaha, Nebraska</u> Radiation Oncologist, Clarkson Hospital
1961 - 1962	<u>Richmond, California</u> Electrical Engineer, Tracerlab, Inc.

ACADEMIC POSITIONS

Clinical Faculty Appointment	<u>University of California, Irvine</u> Orange, California; 1990-Present
Instructor	<u>University of Nebraska Medical Center</u> Department of Radiology; 1972-1976

ACADEMIC ACHIEVEMENTS

Residency and Internship	<u>University of Nebraska College of Medicine</u> Omaha, Nebraska; 1969 - 1972
Medical School	<u>University of Nebraska College of Medicine</u> Omaha, Nebraska; 1968
Master of Science Degree Electrical Engineering	<u>University of Nebraska</u> Lincoln, Nebraska; 1963
Bachelor of Science Degree Electrical Engineering	<u>University of California</u> Berkeley, California; 1961

FELLOWSHIPS

May 7, 2000

Fellowship in the American College
of Radiation Oncology

September 14, 1992

Fellowship in the American College of Radiology

July 1, 1971 - June 30, 1972

Clinical Fellow of the American Cancer Society

BOARD CERTIFICATION

June 9, 1973

American Board of Radiology in
Therapeutic Radiology

STAFF AFFILIATIONS

Chapman Medical Center
Orange, California – Active

1984 - Present

1997 - Present
Vice Chief of Staff

1992 - Present
Tumor Board

1992 - 1995
CME Program Chairman

1987 - Present
Chairman of Credentials Committee

1987 - Present
Member of Executive Committee

Tustin Hospital Medical Center
Tustin, California - Provisional

1999 – Present

1988 - 1996
Member of Credentials Committee

CURRICULUM VITAE

November 10, 2001

Page 3

1991 - 1996

Tumor Board

Doctors Hospital of Santa Ana

Santa Ana, California – Courtesy

Closed 1996

Santa Ana Hospital Medical Center

Santa Ana, California - Courtesy

1994 - Present

Coastal Community Hospital

Santa Ana, California - Active

1992 - Present

Member of Tumor Board Panel

Garden Grove Hospital

Garden Grove, California - Courtesy

1994 - Present

Western Medical Center, Santa Ana

Santa Ana, California - Active

1992 - Present

Member of Tumor Board Panel

Member of Cancer Committee

Irvine Regional Hospital

Irvine, California – Resigned

1992 – 2000

Member of Tumor Board Panel

1999 – 2000

Chairman, Radiation Safety Committee

Fountain Valley Regional Med Center

Fountain Valley, California - Consulting

1995 - Present

CURRICULUM VITAE

November 10, 2001

Page 4

Placentia-Linda Hospital

Placentia, California - Courtesy

1994 - Present

Anaheim General Hospital

Anaheim, California - Resigned

1996 - 1998

Pacific Hospital of Long Beach

Long Beach, CA – Resigned

1998 - 2000

PROFESSIONAL MEMBERSHIPS

1969 - Present

American Medical Association

1969 - Present

American College of Radiology

1991 - Present

American College of Radiation Oncology

2000 – Present

Surveyor

1972 - Present

American Society of Therapeutic Radiology
and Oncology

1979 - Present

American Brachytherapy Society

1989 - 1990

Member of Board of Directors

1988 - 1989

Treasurer

1984 - Present

Reviewer, Brachytherapy/Hyperthermia
Oncology International Journal

1983 - 1992

Chairman, Committee on Insurance
and Payment

CURRICULUM VITAE

November 10, 2001

Page 5

1982

Chairman, Committee on a Proposed
Coded Nomenclature for Interstitial
Implantation of Isotopes

1982 - 1983

President, California Chapter

1987 - Present

Association of Freestanding Radiation
Oncology Centers

1986 - Present

American Society of Clinical Oncology

1980 - Present

California Medical Association

1976 - Present

California Radiology Society

1986 - Present

Orange County Medical Association

1990 - 1991

Member, Communications Committee

1989 - 1990

Chairman, Communications Committee
of OCMA

1988 - 1989

Communications Committee of OCMA
Co-Chairman

1985 - Present

Member, Legislative Committee

1986 - Present

Speakers Bureau

1979 - Present

Orange County Radiation Oncologists Society

1987 - 1988

President

1981 - Present

Radiation Oncology Society of
Southern California

1977 - Present

Far Western Medical Association

CURRICULUM VITAE

November 10, 2001

Page 6

	<u>1995 - Present</u> Past President
	<u>1993 - 1994</u> President
	<u>1992 - 1993</u> Vice President
	<u>1991 - 1992</u> Secretary/Treasurer
	<u>1990 - 1991</u> Program Director
	<u>1989- 1990</u> Activities Chairman
1991 - Present	Sigma XI, The Scientific Research Society
1981 - Present	Los Angeles Radiologic Society
1982 - 1983	Armenian Professional Society, LA Vice President
1990 - Present	Armenian Professional Society, OC
1993 - 1995	Armenian National Committee, OC <u>1993 – 1994</u> Treasurer
1994 – Present	Armenian American Medical Society of CA
1996 – Present	Institute for Medical Quality Surveyor
2000 – Present	American College of Radiology Surveyor

LOCAL CANCER COMMITTEES

- 1990 - 1995 Orange, California
American Cancer Society, OC Chapter
Professional Education Committee -
Planning Committee
- 1984 - Present Orange, California
Cancer Committee Member:
Chapman Medical Center
- 1983 - 1984 Los Angeles, California
Cancer Management Network:
Chairman, Committee on Education
- 1983 - 1996 Tustin, California
Cancer Committee Member:
Tustin Hospital Medical Center
- 1981 - 1984 Los Angeles, California
Cancer Committee Member:
Queen of Angels Hospital
- 1979 - 1984 Los Angeles, California
Cancer Committee Member:
Hollywood Presbyterian Medical Center
- 1992 - Present Santa Ana, California
Cancer Committee Member:
Western Medical Center/Santa Ana
- 1992 - Present Santa Ana, California
Cancer Committee Member:
Coastal Communities Hospital

PRESENTATIONS BY INVITATION

- October 20 – 26, 2000 American Society of Therapeutic Radiology
and Oncology
“The Role of Hyperthermia in Advanced Head and
Neck and Prostate Cancers”

CURRICULUM VITAE

November 10, 2001

Page 8

October 14, 2000	<u>Irvine Medical Center</u> Irvine, California Radiation Safety Inservice for Hospital Staff
October 7, 2000	<u>Chapman Medical Center</u> Orange, California “Brachytherapy and Radiation Therapy for Prostate Cancer”
October 6, 2000	<u>Chapman Medical Center</u> Orange, California “Bladder Carcinoma”
October 2, 2000	<u>Mikaelian Surgical Institute</u> Yerevan, Armenia “An Update on Radiation Therapy for Prostate Cancer”
August 11, 2000	<u>Chapman Medical Center</u> Orange, California Prostate Support Group Panel
July 11, 2000	<u>Chapman Medical Center</u> Orange, California Prostate Support Group Panel
June 27, 2000	<u>Chapman Medical Center</u> Orange, California Prostate Support Group Panel
May 30, 2000	<u>Chapman Medical Center</u> Orange, California Prostate Support Group Panel
February 8, 2000	<u>Chapman Medical Center</u> Orange, California

CURRICULUM VITAE

November 10, 2001

Page 9

February 8/10, 2000	Prostate Support Group Panel <u>Chapman Medical Center</u> Orange, California “Radiation Safety for Hospital Staff”
January 12, 2000	<u>Chapman Medical Center</u> Orange, California Prostate Support Group Panel
October 26, 1999	<u>Chapman Medical Center</u> Orange, California Prostate Support Group Panel
October 14, 1999	<u>Irvine Medical Center</u> Irvine, CA “Radiation Safety for Hospital Staff”
April 15, 1999	<u>Western Medical Center</u> Santa Ana, California “Diagnosis, Treatment and Prevention of Prostate Cancer”
April 7, 1999	<u>Chapman Medical Center</u> Orange, California “Diagnosis, Treatment and Prevention of Prostate Cancer”
March 8-12, 1999	<u>Far Western Medical Association</u> Breckenridge, Colorado “The Human Genome Project”
February 3, 1999	<u>Far Western Medical Association</u> Vail, Colorado “Update in Prostate Cancer”
September 7/8, 1998	<u>Mikaelian Surgical Institute</u> Yerevan, Armenia

CURRICULUM VITAE

November 10, 2001

Page 10

- May 11, 1998 “Satellite Symposium on Urologic Cancer”
Long Beach Surgical Society
Long Beach, CA
- March 23, 1998 “Microwave and Hyperthermia in the
Management of Locally Advanced Carcinomas”
UCI Medical Center, Division of Plastic Surgery
Orange, California
- March 17, 1998 “The Power of Hyperthermia in the Management
of Breast Cancer”
Sigma Xi, The Scientific Research Society
- February 10, 1997 “Prostate Cancer vs. Photons: a Tale of an
Ongoing Fight Against Cancer”
Chapman Medical Center
Orange, California
- January 31, 1997 “Prostate Cancer Diagnostic Workup and
Therapeutic Algorithms”
Far Western Medical Association
- February 13, 1996 “Hyperthermia for BPH-An Alternative to TURP”
Coastal Community Hospital
Santa Ana, California
- February 9, 1996 "New Techniques in Radiation Oncology"
Winter Retreat - Chapman Medical Center
- March, 1995 "Diseases of the Thyroid - Graves' Disease"
Far Western Medical Association
- January 31, 1994 "Nutrition and Cancer"
Far Western Medical Association
- “Strontium-89, A New Treatment for Bone
Metastases”

CURRICULUM VITAE

November 10, 2001

Page 11

February 2, 1993

Far Western Medical Association

"An Update for The Treatment of Prostate
Cancer With Radiation Therapy"

January 30, 1993

Far Western Medical Association

"Breast Panel: Various Treatments of"

April 4, 1992

Western Medical Center, Santa Ana
Santa Ana, CA

"Radiation Safety for Nurses"

January 30, 1992

Far Western Medical Association
Aspen, Colorado

"Radiation Therapy in the Management of Pain
Secondary to a Malignancy"

June 13, 1991

American Cancer Society
Los Angeles, CA

"Breast Cancer Treatment -
Physician Panel Presentation"

March 15, 1991

Far Western Medical Association
Jackson Hole, Wyoming

"Radiotherapeutic Management of a
Non-Resectable Thyroid Cancer"

March 7, 1991

Western Medical Center
Santa Ana, California
Head and Neck Tumor Board:

"Radiotherapeutic Management of a
Non-Resectable Thyroid Cancer"

October 24, 1990

Orange County Nuclear Medicine Club
Santa Ana, California

"Radiation Therapy Precautions for Patients
and Staff"

CURRICULUM VITAE

November 10, 2001

Page 12

- May 30, 1990 Bristol Park Medical Group
Costa Mesa, California
"Alternatives to the Mastectomy in the
Management of Early Breast Cancer"
- May 17, 1990 Doctors Hospital of Santa Ana
Santa Ana, California
"Update in the Management of Breast Cancer"
- January 30, 1990 Far Western Medical Association
Steamboat Springs, Colorado
"Biliary Duct Intraluminal Implantation for
Obstruction Due to Neoplasm"
- December 9, 1989 American Endocurie Society
Hilton Head, South Carolina
"Overview: Financial Reimbursement in
Brachytherapy"
- March 8, 1989 Far Western Medical Association
Lakewood, California
"Colon Cancer"
- December 8, 1988 American Endocurietherapy Society
Marco Island, Florida
"Overview of Financial Reimbursement
in Brachytherapy"
- June 24, 1988 Chapman General Hospital
Orange, California
"Radiation Safety for the Nurses"
- June 23, 1988 Western Medical Center
Santa Ana, California
"Radiation Safety for the Nurses"
- June 20, 1988 Garden Grove First Christian Church,
Women's Fellowship

CURRICULUM VITAE

November 10, 2001

Page 13

Garden Grove, California

"Breast Cancer"

CURRICULUM VITAE

November 10, 2001

Page 14

- February, 1988 Double Boarded Plastic Surgeons,
Otolaryngologists and North American Medical -
Dental Association
Snow Mass, Colorado

"Practice Challenges in the 90's"
"Medicare Reimbursement, Past & Present"
- January 29, 1988 Far Western Medical Association
Vail, Colorado

"Clinical Hyperthermia"
- June 23, 1987 Lions Club
Costa Mesa, California

"Prostate Cancer"
- April 8, 1987 Chapman General Hospital
Orange, California

"Alternatives to Mastectomy in
Early Breast Cancer"
- July 23/24,1986 Orange County Medical Association
Media Communications

"Radiation Oncology"
- May 21, 1986 Soroptomist International of Orange
Rehabilitation Center of Orange

"Role of Radiation Therapy in Cancer"
- February 27, 1986 Kiwanis Club of Greater Anaheim
Anaheim, California

"Cancer Treatment"
- October 28, 1985 Inyo County Medical Society

"An update in Radiation Therapy and Oncology."
- October 19, 1985 Rotary Club
Orange, California

CURRICULUM VITAE

November 10, 2001

Page 15

- October 16, 1985 "The Use of Radiation Therapy in the Treatment of Prostate Cancer"
Kiwanis Club
Santa Ana, California
- September 19, 1985 "The Use of Radiation Therapy in the Treatment of Prostate Cancer"
Lions Club
Costa Mesa, California
- September 9, 1985 "Radiation, its usage and effects, and radiation implants"
Chapman General Hospital
Orange, California
- July 27, 1985 "Management of Breast Cancer"
Hollywood Academy of Medicine
1985 Summer Seminar, Scientific Program
Los Angeles, California
- April 10, 1985 "Update on Radiation Therapy"
Healthcare Medical Center
Tustin, California
- April, 1985 "Radiation Safety Precautions for The Nursing Staff for the Care of Implanted Patients"
Arroyo Elementary School
Tustin, California
- March 11, 1985 "The Use of Radiation in the Treatment of Cancer"
Hollywood Presbyterian Medical Center
Los Angeles, California
- January 19, 1985 "Management of Malignant Tumors of the Chest with Radiation Therapy"
Association of Surgical Technologists
San Gabriel Valley, California

CURRICULUM VITAE

November 10, 2001

Page 16

- May 16, 1984 "Interstitial Implantation Procedures and Radiation Precautions"
Hollywood Presbyterian Medical Center
Los Angeles, California
- February 16, 1984 "Advances of Radiation Therapy in the Treatment of Cancer"
Placentia-Linda Hospital
Placentia, California
- January 19, 1984 "Learn and Live Lecture"
American Brachytherapy Society
South Lake Tahoe, Nevada
- September 29, 1983 Moderator - 6th Annual Mid-Winter Meeting
Placentia-Linda Hospital
Placentia, California
- September 9, 1983 "Radiation Safety Precautions for the Nursing Staff"
Serra Memorial Hospital
Sun Valley, California
- June 9, 1983 "Advances of Radiation Therapy in the Management of Malignant Tumors"
Western Medical Center
Anaheim, California
- May 1983 "Complications with Radiation Therapy"
Hollywood Presbyterian Medical Center
Los Angeles, California
- April 11, 1983 "An Update on Radiation Therapy"
Hotel Dieu Medical Center
El Paso, Texas, Tumor Board

CURRICULUM VITAE

November 10, 2001

Page 17

1. "Treatment of Cancer of the Pancreas with a Combination of Surgery, Interstitial I-125 Seeds, External Beam Irradiation and Chemotherapy"
 2. "Biliary Duct Intraluminal Implantation for Obstruction Due to Neoplasm"
- March 10, 1983
- Far Western Medical Association
Thirteenth Annual Spring Convention;
Delta Mountain Inn:
Whistler, British Columbia, Canada
- "The Advances of Radiation Therapy in Cancer Management"
- March 8, 1983
- Far Western Medical Association
Thirteenth Annual Spring Convention;
Delta Mountain Inn:, Whistler,
British Columbia, Canada
- "Carcinoma of the Prostate Treated by Interstitial Implantation"
- February 15, 1983
- Placentia Linda Hospital
Placentia, California
- "Advances of Radiation Therapy in the Management of Cancer"
- December 9, 1982
- American Endocurietherapy Society
Key Biscayne, Florida
- "Intraluminal Implantation"
- October 9, 1982
- International College of Surgeons
Los Angeles, California
- "Newer Techniques in Cancer Management"
- March 10, 1982
- Far Western Medical Association
Twelfth Annual Convention; Convention Headquarters, Teton Village, Wyoming

CURRICULUM VITAE

November 10, 2001

Page 18

- March, 1982 "Interstitial implantation and Pelvic Lymph Node Dissection in the Management of Prostatic Carcinoma"
Queen of Angels Hospital
Los Angeles, California
- February 5, 1982 "Interstitial Implantation of Various Organs"
Tustin Community Hospital
Tustin, California
- December 10, 1981 "Past, Present and the Future of Radiation Therapy in the Management of Cancer"
American Endocurietherapy Society
Wailea Beach; Maui, Hawaii
- December 9, 1981 "Intraluminal Implantation of the Obstructed Common Bile Duct due to Neoplasia"
American Endocurietherapy Society
Wailea Beach; Maui, Hawaii
- July, 1981 "Interstitial Implantation and Pelvic Lymph Node Dissection in the Management of Patients with Prostatic Cancer"
Hollywood Academy of Medicine
Seventh Annual Summer Meeting;
San Diego, California
- May 7, 1981 "Intraluminal Implantation of the Common Bile Duct When Obstructed"
Loma Linda University
Department of Radiology; Riverside, California
- January 26, 1981 "Management of Neoplastic Common Bile Duct Obstruction Using Afterloading Radionuclides"
Far Western Medical Association
Eleventh Winter Convention;
Sun Valley, Idaho

CURRICULUM VITAE

November 10, 2001

Page 19

- October, 1980 "A New Method for Treating Carcinomatous Biliary Obstruction with Intracatheter Radium"
University of Southern California
Los Angeles, California
- June 12, 1980 "Intraluminal Implantation of the Common Bile Duct when Obstructed Due to Malignancy and Its Implications for Other Obstructed Lumens"
Southern California Therapy Technicians Association
Los Angeles, California
- March 25, 1980 "Radium Implantation in Malignant Obstructions of the Common Bile Duct"
Veterans Hospital, Long Beach
Long Beach, California
- July 2, 1978 "The Usefulness of Radium Implants in Malignant Obstruction of the Common Bile Duct"
Queens Medical Center
Honolulu, Hawaii
- "Intraluminal Implantation of the Common Bile Duct When Obstructed by a Primary Tumor"

PUBLICATIONS

1. "Interstitial Irradiation and Interstitial Hyperthermia, An Effective Therapy for an Unresectable Medullary Carcinoma of The Thyroid Gland." Pending Publication
2. "A New Method for Treating Malignant Biliary Obstruction Utilizing Intra-catheter Radium." Cancer 49: 1321-1327, April 1, 1982.
3. "Evacuation of the Bladder with Various Electrical Stimuli." Journal of Urology, January, 1969.

LICENSURE

1976 State of California

1972 - 1994 State of Nebraska

PERSONAL INFORMATION

Date of Birth	January 1, 1936
Place of Birth	Teheran, Iran
Citizenship	United States
Marital Status	Divorced, two children