

NOUSHIN IZADIFAR HART, M.D.

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BOARD CERTIFIED RADIATION ONCOLOGIST

Patient-oriented physician with superb bedside manners and clinical expertise. Pioneering career utilizing state-of-the-art technologies with extensive experience in 3DCRT, IMRT, IGRT technology as well as experience with SBRT, SRS, RapidArc. Expert in utilizing HDR brachytherapy for the treatment of breast and GYN cancers. Spearheaded the development of multidisciplinary conferences and tumor boards to improve the quality of care. Co-founder of nonprofit organizations to assist the uninsured and disadvantaged. Creator of educational and support groups to drive cancer awareness in the community.

KEY STRENGTHS

Effective Communicator • Sought-After Public Speaker • Strong Work-Ethic • Excellent Bedside Manners
Practice Builder • Dynamic, Engaging Personality • Team Player • Advocate for Evidence-Based Medicine
Educator • Demonstrated Track Record of Clinical Success, Innovation and Leadership

EDUCATION & TRAINING

Mallinckrodt Institute of Radiology, Washington University

Resident, Radiation Oncology • St. Louis, MO

1996-1999

Episcopal Hospital, Medical College of Pennsylvania

Internship, Internal Medicine • Philadelphia, PA

1995-1996

Mallinckrodt Institute of Radiology, Washington University

Research Fellowship, Radiation Oncology • St. Louis, MO

1994-1995

Jorjani Medical Center

Resident, Radiation Oncology • Tehran, Iran

1993-1994

Ghaem Hospital

Internship, Transitional Medicine • Mashad, Iran

1985-1986

Shiraz University Medical School

Medical School (M.D.) • Shiraz, Iran

1977-1986

CLINICAL EXPERIENCE

- ❖ 3D Conformal Radiation Therapy: expert (18 years of experience)
- ❖ Intensity Modulated Radiation Therapy (IMRT): expert (16 years of experience)
- ❖ Low Dose Rate Brachytherapy (LDR): expert (16 years of experience)
- ❖ High Dose Rate Brachytherapy (HDR): expert (16 years of experience)
- ❖ Radioactive Iodine Ablation: expert (16 years of experience)
- ❖ Breast Brachytherapy (MammoSite & Contura): expert (12 years of experience)
- ❖ GYN Brachytherapy (LDR and HDR): expert (16 years of experience)
- ❖ Image Guided Radiation Therapy (IGRT): very strong (6 years of experience)
- ❖ Clinical Cancer Genetics Counseling and Testing: expert (9 years of experience)
- ❖ Stereotactic Body Radiation Therapy (SBRT): familiar (One year of experience)
- ❖ Stereotactic Radiosurgery (SRS): familiar (One year of experience)

BOARD CERTIFICATIONS & MEDICAL LICENSES

- ❖ Radiation Oncology Board (original certification 2001, recertification 2012)
- ❖ Texas State Medical Licensure (L5385)
- ❖ Illinois State Medical Licensure (036-101894)
- ❖ Florida State Medical Licensure (ME112142)
- ❖ Arizona State Medical Licensure (49729)
- ❖ New Jersey State Medical Licensure (25MA09988800)
- ❖ Nevada State Medical Licensure (18368)

PROFESSIONAL EXPERIENCE

- ASSOCIATE MEDICAL DIRECTOR** **2014-2019**
eviCore
- GREATER TRIANGLE RADIATION ONCOLOGY** **2014-2015**
Altus Baytown Cancer Center
- DIRECTOR OF RADIATION ONCOLOGY DEPARTMENT** **2012-2013**
Mid Florida Hematology and Oncology • Orange City, FL
- INDEPENDENT CONTRACTOR** **2010-2012**
- ❖ Baylor College of Medicine, Houston, TX, *Faculty*
 - ❖ Conroe Regional Cancer Center, Houston, TX
 - ❖ Spring Branch Radiation Therapy Center, Houston, TX
 - ❖ Radiation Oncology Associates, P.A., Falls Church, VA
 - ❖ Oncology Associates of Virginia, P.C. Norfolk, VA
 - ❖ VA Medical Center, Washington D.C.
- PARTNER AND ASSOCIATE** **2003-2009**
Greater Houston Radiation and Oncology • Houston, TX
- ❖ Six years of experience as an expert in the treatment of breast and GYN cancers within the Greater Houston area.
 - ❖ Initiated treatment programs utilizing IMRT, 3D Conformal Radiation Therapy and the MammoSite Balloon at Memorial Hermann The Woodlands, and at both Conroe and Tomball Regional Cancer Centers.
 - ❖ Secured staff privileges at Houston Northwest Medical Center, Bayshore Hospital, Memorial Hermann Southeast Hospital and St. Luke's Community Hospital.
 - ❖ Founded Breast and General Tumor Boards at Memorial Hermann The Woodlands, and multiple educational and support groups for patients and the community.
 - ❖ Collaborated in the development of the Breast Disease Regional Group of North Houston.
 - ❖ Recognized as the only physician in North Houston utilizing radioactive iodine ablation for the treatment of thyroid cancer.
 - ❖ Cofounded Doctors Outreach for Community Service (DOCS), the only free clinic providing care to uninsured in North Houston.
 - ❖ Initiated and led Genetic Counseling and Testing in North Houston.

ASSISTANT PROFESSOR

2000-2002

Loyola University Medical Center • Chicago, IL

- ❖ Chief of Breast, GYN, and Brachytherapy Services.
- ❖ Participated in the research and development of the MammoSite Balloon leading to FDA approval and later utilized it as a standard option for the treatment of breast cancer.
- ❖ Implemented GYN HDR Brachytherapy program, treated 700+ patients with breast and GYN cancer, and performed 200+ HDR procedures.
- ❖ Assisted in the research and development of Endovascular Brachytherapy.
- ❖ Managed Total Body Irradiation and lymphoma program.

FAMILY PRACTITIONER

1986-1993

Private Clinic & Emergency Department • Chalus, Iran

- ❖ Successfully fulfilled national service obligation working at clinics and emergency centers in underprivileged areas of the country.

LECTURES, SEMINARS & CME PROGRAMS

- ❖ Guest Speaker, “Breast Cancer”, In the Pink of Health Luncheon, Woodlands Marriott Waterway
- ❖ Role of MRI in the Treatment of Breast Cancer
- ❖ Hereditary Colon & Endometrial Cancer
- ❖ Hereditary Breast & Ovarian Cancer
- ❖ Partial Breast Irradiation
- ❖ IMRT Technology
- ❖ Debate: Accuracy on Sentinel Node Biopsy after Neoadjuvant Chemotherapy
- ❖ Role of Radiation Therapy in Management of Endometrial Cancer
- ❖ Role of Radiation Therapy in Management of Breast Cancer
- ❖ Role of Radiation Therapy in Management of Colon Cancer
- ❖ “What is Cancer” & “New Advances in the Treatment of Cancer” (Fellowship of the Woodlands annual cancer fair, CanCare training and refresher courses)
- ❖ Genetic Counseling & Testing for Hereditary Cancers
- ❖ Houston’s Annual Breast Summit, Panel Member
- ❖ Speaker's Bureau: Myriad Genetics

RESEARCH

- ❖ 3-D Conformal Radiotherapy in the Treatment of Cancers of Paranasal Sinuses
- ❖ Toxicity & Outcomes of Treatment in Patients with Post-operative Radiation for Carcinoma of the Cervix (Winner of American Brachytherapy Society Travel Award)
- ❖ Squamous Cell Carcinoma of the Floor of the Mouth
- ❖ Role of IMRT in Treatment of GYN Cancers—Poster Presentation at ASTRO

COMMUNITY ASSOCIATIONS

- ❖ Co-founder, Doctors Outreach for Community Service (DOCS)
(Nonprofit raising funds and encouraging physicians to volunteer at The Community Clinic)
- ❖ Board Member, Cancer Counseling
(Nonprofit health agency offering free professional counseling & community education)
- ❖ Representative, North Houston, Breast Health Collaborative of Texas
(Addresses service gaps and improves access to breast cancer treatment for women)
- ❖ Chair, Healthcare Initiative Committee for Relay for Life of South Montgomery County
- ❖ Co-founder, Cancer Education Group
- ❖ Founder, Leukemia & Lymphoma Society Cancer Family Support Group
- ❖ Founder, Stage IV Cancer Support Group for Relatives & Caregivers
- ❖ Founder, Yoga for Cancer Survivors
- ❖ Trainer, CanCare (interfaith cancer support network)
- ❖ Member, Cancer Resource Ministry, Fellowship of The Woodlands
- ❖ Member, Power of Purse, the Women's Initiative of the United Way of Greater Houston
- ❖ Grants Review Panel, Komen Houston Affiliate Grants Program
- ❖ Volunteer, The Rose (Houston's leading nonprofit breast cancer organization)
- ❖ Volunteer, Key Note Society, The Woodlands Symphony Orchestra

MEDIA APPEARANCES

- ❖ Great Day Houston KHOU Channel 11 (CBS) "Inflammatory Breast Cancer"
- ❖ Great Day Houston KHOU Channel 11 (CBS) "Pregnancy-Associated Breast Cancer"
- ❖ KPRC Channel 2 (NBC) Local News "Genetic Testing for Breast Cancer"
- ❖ Radio Sedaye Iran (KRSI) Houston, Texas Monthly Cancer Program
- ❖ Open Journal Pacifica Radio KPFT Houston: Panel Discussion
- ❖ Authored articles for *The Houston Chronicle*, *The Villager* & *The Conroe Courier*

PROFESSIONAL ASSOCIATIONS

- ❖ American Society for Therapeutic Radiology & Oncology
- ❖ American Medical Association