

Mahendra B. Shah, M.D.

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EDUCATION

Pre-medical Faculty of Science, M.S. University of Baroda, India	06/1972- 05/1974
Bachelor of Medicine and Bachelor of Surgery (U.S. equivalent of M.D.) S.S.G. Hospital and Faculty of Medicine, M.S. University of Baroda, India	06/1974-11/1979
M.D. –Diagnostic Radiology (Equivalent of American Board of Radiology) Residency in Radiology, S.S.G. Hospital and Faculty of Medicine, M.S. University of Baroda, India	12/1980-11/1982

WORK EXPERIENCE IN INDIA

Tutor and Assistant Professor of Radiology Civil Hospital and B.J. Medical College, Ahmedabad, India	12/1982-12/1987
Private Practice in Radiology Ahmedabad, India	01/1988-07/1996

POST GRADUATE TRAINING IN U.S.A.

Residency in Internal Medicine Jamaica Hospital, Jamaica, Queens, NY	07/1997- 06/1998
Residency in Radiology Mercy Catholic Medical Center, Darby, PA	07/1998-06/1999
Residency in Radiology Detroit Medical Center and Wayne State University, Detroit, MI	07/1999-06/2002

HOSPITAL & PROFESSIONAL APPOINTMENTS

Staff Radiologist Sinai Grace Hospital, Detroit, MI	07/2002 –02/2019
Section Chief, CT, Department of Radiology Sinai Grace Hospital, Detroit, MI	07/2004 – 02/2019
Section Chief, Ultrasound, Department of Radiology Sinai Grace Hospital, Detroit, MI	07/2004 – 02/2019
Site Director for Radiology Residents Sinai Grace Hospital, Detroit, MI	2008-2018

Member of Medical Education Committee for Medical Students 2009-2018
Sinai Grace Hospital, Detroit, MI

Member of Medical Executive Committee 2012-2015
Sinai Grace Hospital, Detroit, MI

Member of Physicians Council 2015-2018
Sinai Grace Hospital, Detroit, MI

Member of American College of Radiology : 2004-2016 and 2019 – present.

Secondary Reviewer for ACR Radpeer cases for the entire Group 02/2013 – 02/2019
Dr. L. Reynolds and Associates P. C.

Member of ACR Radpeer Committee 2019 -2023

Vice Chief, Department of Radiology 07/2016 – 02/2019
Sinai Grace Hospital, Detroit, MI

Staff Radiologist 02/2019 – 06/2020
Ascension Providence Rochester Hospital

Staff Radiologist 07/2020 – Present.
Detroit Medical Center

FACULTY APPOINTMENT

Clinical Assistant Professor of Radiology 01/2003 – Present.
Department of Radiology, Wayne State University, Detroit, MI

PROFESSIONAL RESPONSIBILITIES IN CURRENT APPOINTMENT

1. Reading of Conventional X-rays, CTs, Ultrasound, Mammography, Performing Fluoroscopic GI procedures etc.
2. Performing non-vascular interventional procedures such as biopsies and drainages under CT and Ultrasound guidance, Stereotactic and Ultrasound guided Breast biopsies, Lumbar Puncture, Myelography and arthrography under Fluoroscopic guidance, etc. These procedures also involve teaching the residents on an individual basis.
3. Actively teaching the residents. Wayne State University Department of Radiology has a total of 40 residents, with 10 new residents joining every year.
4. Mentoring the residents in their mandatory research.
5. Actively participating in the interview process for selection of radiology residency candidates.
6. Conducting case conferences on a regular basis.
7. Quality Assurance and Peer Review: Correlating the pathology reports with the corresponding radiology reports. Reviewing the images for the discrepant cases and presenting these at monthly meetings.
8. Participating in tumor boards as a radiologist.
9. Determining the protocols and appropriateness of various CT examinations.
10. Initiated Coronary CTA and Coronary Calcium Score Examinations at Sinai Grace Hospital.
11. Initiated Lung Cancer Screening Program at Sinai Grace Hospital.
12. Helping the QA technologist in monitoring the radiation dose in CT.
13. Actively participated in the radiology group as a board member from 2009 to 2013.

CERTIFICATIONS

USMLE	1996 - 1998
American Board of Radiology	2002 – Present
Certification for ACC Level 2 Coronary CTA (American College of Radiology)	2010
Certification for Essentials of 3D Breast Tomosynthesis Interpretation	2018

LICENSURES

State of Michigan	1999 – present
Drug Enforcement Administration	2001 – 2025

RESEARCH/PRESENTATIONS

1. Chen G, **Shah MB**. “Analysis and follow up of Incidentalomas seen in ER patients” DMC, Detroit, MI 2004.
2. Ziembiewicz T, **Shah MB**. “Interpretation Accuracy Following Six and Twelve Months of Training in a Diagnostic Radiology Residency” RSNA, Chicago, IL 2007. **Won the first prize** during Departmental Research Night.
3. Hanson R, **Shah MB**. “Direct Physician Order Entry into the Electronic Medical Record: Has It Improved Quality of Requisitions?” RSNA, Chicago, IL 2008. **Won the first prize** in Departmental Research Night. Nominated for a prize at RSNA.
4. Khanna K, **Shah MB**. “Compare the 5 year survival of breast cancer patients diagnosed with Screening Mammography versus Diagnostic Mammography” DMC, Detroit, MI 2010.

PUBLICATIONS

1. Saleh HA, Hammoud J, **Shah MB**. Aspiration biopsy cytology of ectopic thyroid tissue in the lateral chest wall: a case report. Acta Cytol. 2009 May-Jun: 53(3): 313-5.
2. Fox C, Husain ZS, **Shah MB**, Lucas DR, Saleh HA. Chondroblastic osteosarcoma of the cuboid: a literature review and report of a rare case. J Foot Ankle Surg. 2009 May-Jun: 48(3): 388-93.
3. Arabi H, **Shah MB**, Saleh H. Aspiration biopsy cytomorphology of primary pulmonary germ cell tumor metastatic to the brain. Diagn Cytopathol. 2009 Oct: 37(10): 715-9.
4. Jin B, Pickens A, **Shah MB**, Turrisi A, Saleh H. Primary large cell neuroendocrine carcinoma of the vagina: cytomorphology of previously unreported case. Diagn Cytopathol. 2010 Dec: 38(12): 925-8.
5. Smith Iorfido SM, **Shah M**, Iorfido SB, Yasir Zaidi S. Adenomyoepithelioma of the breast. Breast J. 2017 Nov;23(6):755-756.
6. Smith Iorfido SM, **Shah M**, Zaidi SY, Iorfido S. A novel presentation of tubular adenoma of the breast as an intraductal mass: Diagnostic considerations and pathologic correlation. Indian J Radiol Imaging. 2017 Jan-Mar;27(1):112-114.

AWARDS and HONORS

National Merit Scholarship – awarded by Ministry of Education & Social Welfare, Government of India

PROFESSIONAL SOCIETIES

Member of American College of Radiology : 2004-2016 and 2019 – present.

American Medical Association (12 years)
Radiological Society of North America (For 20 years)
American Roentgen Ray Society (20 years)
Michigan State Medical Society (12 years)
Wayne County Medical Society (12 years)
Indian Radiology and Imaging Association (Life Member)

PERSONAL INTERESTS

Philosophy, Economics

LANGUAGES

English, Gujarati, Hindi

REFERENCES

Available on request.