

CURRICULUM VITAE**Shweta Bhatt, M.D.**

Office address Department of Imaging Sciences
601 Elmwood Ave, Box 648
Rochester, NY 14642

Contact phone: 585-275-6359

Fax: 585-276-1881

E – mail address: shweta_bhatt@urmc.rochester.edu
bhattshweta@hotmail.com

CERTIFICATION:

1. Diploma in Medical Radiodiagnosis, Mumbai University.
2. Diploma in Medical Radiology and Electrology.
3. Diplomate of The American Board of Radiology.

EDUCATION AND EXPERIENCE

- 2008 –present Assistant Professor – Body Imaging
Department of Imaging Sciences
University of Rochester School of Medicine and Dentistry
Rochester, NY.
- 2009 Assistant Director of Ultrasound
Department of Imaging Science
University of Rochester School of Medicine & Dentistry
Rochester, NY
- 2006-2008 Clinical Fellow – Body Imaging
Department of Imaging Sciences
University of Rochester School of Medicine and Dentistry
Rochester, NY.
- 2005-2006 Research Fellow – Body Imaging
Department of Imaging Sciences
University of Rochester School of Medicine and Dentistry
Rochester, NY.
- 2003-2005 Research Fellow
Department of Radiology
Case Western Reserve University

University Hospitals of Cleveland, Cleveland, Ohio.

- 2000-2003 Resident
 Department of Radiology
 Lokmanya Tilak Municipal Medical College and Hospital
 Mumbai, India.
- 1999-2000 Medical Officer
 Rural Hospital
 District Akole
 Maharashtra, India.
- 1998-1999 Medical officer
 Surat General Hospital
 Surat, Gujarat, India.
- 1997-1998 Internship (clinical year of training)
 Grant Medical College & Sir J.J. Group of Hospitals
 Mumbai, India
- 1992-1998 Bachelor of Medicine; Bachelor of Surgery (M.B.B.S.)
 Grant Medical College & Sir J.J. Group of Hospitals
 Mumbai, India.

PROFESSIONAL ORGANIZATIONS

Radiological Society of North America
 American Roentgen Ray Society
 American Association of Women's in Radiology
 Society of Uroradiology
 American Institute of Ultrasound in Medicine
 Society of Radiologists in Ultrasound

HONORS AND AWARDS

First rank in Radiology Boards, Mumbai University, India. (2002)

Honorable Mention for the scientific poster presentation. *Imaging of the adrenal Gland with emphasis on PET imaging and histopathological correlation.* Dogra V, Friedkin A, Bhatt S, MacLennan G. 29th Scientific Assembly of the Society of Uroradiology. Scottsdale, AZ (2003)

John R. Haaga, Resident /Fellow Research award for Excellence in Ultrasound Research, Case Western Reserve University, Cleveland, OH (2004)

2nd Place for the scientific poster. “*Sonographic imaging in First trimester bleeding*”. Paspulati RM, **Bhatt S**, Dogra V. AIUM Annual Convention June 19-22, 2005 at Orlando. (2005)

John R. Haaga, Resident /Fellow Research award for Excellence in Ultrasound Research, Case Western Reserve University, Cleveland, OH (2005)

Certificate of Merit- for the Education Exhibit - *Renal pseudotumors: Imaging features and pathological correlation*. **Bhatt S**, MacLennan G, Dogra VS. 91st Scientific Assembly and Annual Meeting of the Radiological Society of North America, Nov 28- Dec 3, 2005.Chicago, IL.

1st Place – Scientific poster session - *Color flow Doppler evaluation of testicular torsion and its pitfalls*. **Bhatt S**, Rubens DJ and Dogra V. AIUM Annual Convention, Washington, DC. (2006)

3rd Place – Scientific Poster session – *Tricks and Pitfalls of ovarian torsion evaluation*. Hannah C; **Bhatt S**; Deborah R; Patrick F; Dogra V - AIUM Annual Convention, Washington, DC. (2006)

Certificate of Merit- for the Education Exhibit - *Pearls and Pitfalls of Ovarian Torsion*. Chang HC, **Bhatt S**, Fultz PJ, Rubens DJ and Dogra VS. 92nd Scientific Assembly and Annual Meeting of the Radiological Society of North America, November 26-December 1, 2006. Chicago, IL.

Certificate of Merit- for the Education Exhibit - *Color Flow Doppler Evaluation of Testicular Torsion and Its Pitfalls*. Sides C, **Bhatt S**, Rubens DJ, Dogra VS. 92nd Scientific Assembly and Annual Meeting of the Radiological Society of North America, November 26-December 1, 2006. Chicago, IL.

Best Scientific Poster Award for the poster - *Acute Gynecological presentations*. **Bhatt S** and Dogra VS. Scientific Assembly of the Society of Uroradiology, April 15 – 20, 2007, Bonita Springs, Florida.

Certificate of Merit for education exhibit - *Imaging of Epididymis* Lee J, **Bhatt S** and Dogra V. 107th Annual meeting of the American Roentgen Ray Society, May 6-11, 2007, Orlando, Florida .

Certificate of Merit for education exhibit –*Cystic lesions of spleen*. Chang H, **Bhatt S** and Dogra V. 93rd Scientific Assembly and Annual Meeting of Radiological Society of North America, Nov 25-30, 2007, Chicago, IL.

Certificate of Merit for education exhibit - *The role of sonography in testicular trauma*. **Bhatt S** and Dogra V. 93rd Scientific Assembly and Annual Meeting of Radiological Society of North America, Nov 25-30, 2007, Chicago, IL.

Cum Laude for the education exhibit –*Imaging of epididymis*. Lee J, **Bhatt S**, and Dogra VS. 93rd Scientific Assembly and Annual Meeting of Radiological Society of North America, Nov 25-30, 2007, Chicago, IL.

Honorable Mention for the Education exhibit – *Sonographic spectrum of splenic lesions*. **Bhatt S**, Klekers AR, Simon R, Dogra VS. AIUM Annual Convention, Mar 12-16, 2008, San Diego CA.

Certificate of Merit for education exhibit - *CT nephrogram: normal and abnormal patterns*. Klekers AR, **Bhatt S**, Sidhu R, and Dogra VS. 94th Scientific Assembly and Annual Meeting of the *Radiological Society of North America*, November 30-Dec 5th, 2008 in Chicago, IL.

Certificate of Merit for education exhibit - *CT Features of the Thoracic and Abdominal Aorta Following Surgery*. Ginat DT, **Bhatt S**, Singh MJ, and Dogra VS. 94th Scientific Assembly and Annual Meeting of the *Radiological Society of North America*, November 30-Dec 5th, 2008 in Chicago, IL.

INVITED SPEAKER AND WORKSHOPS - INTERNATIONAL

1. ‘*Multidetector CT of the kidneys*’ at New Delhi Imaging Update. Rajiv Gandhi Cancer Institute and Research Center. New Delhi, India. January 2006
2. ‘*First trimester bleeding*’ at Firat University, Elazig, Turkey. November 2007.
3. ‘*First trimester bleeding*’ - Ankara Radiology Society, at Ankara, Turkey. November 2007.

INVITED SPEAKER AND WORKSHOPS - NATIONAL

1. ‘*Interesting case studies*’ at North East Ohio Ultrasound Society Annual Symposium. Cleveland, OH. April 2005.
2. ‘*Unknown case studies*’ at North East Ohio Ultrasound Society meeting. Cleveland, OH. March 2006.
3. SUR workshop on ‘*Sonographic evaluation of benign intrascrotal lesions*’ at Abdominal Radiology Course, Bonita Springs, FL, April 2007
4. ‘*Ultrasound imaging of Renal Transplant*’ at Annual Convention of American Institute of Ultrasound in Medicine, New York, NY, March 2007.
5. SUR workshop on ‘*Sonographic evaluation of scrotal and penile trauma*’ at Abdominal Radiology Course, Rancho Mirage, February 2008.

6. ‘*Renal stones and hydronephrosis*’ at Annual convention of American Institute of Ultrasound in Medicine, San Diego, March 2008.
7. Invited Faculty Member, Hands-on-Workshop, “How to do venous doppler?” at Radiological Society of North America, November 30 – December 5, 2008.
8. Hands-on-workshop on Lower extremity venous Ultrasound. 94th Scientific Assembly and Annual Meeting of Radiological Society of North America, November 30 – December 5, 2008, Chicago, IL.
9. Hands-on Course on Ultrasound-Guided Biopsies and Intervention. American Institute of Ultrasound in Medicine, San Diego March 2008.
10. ‘*Renal Transplant and its complications*’ at Annual convention of American Institute of Ultrasound In Medicine, New York, NY, 2009.
11. Hands-on Course on Ultrasound-Guided Biopsies and Intervention. American Institute of Ultrasound in Medicine, New York, NY, 2009.
12. ‘*Ultrasound imaging of Renal Transplant*’ at Annual convention of American Institute of Ultrasound in Medicine, New York, NY, March 2009.
13. Hands-on Course on “How to do a biopsy?” at Annual convention of American Institute of Ultrasound in Medicine, New York, NY, March 2009.
14. Hands-on-workshop on Lower extremity venous Ultrasound. 94th Scientific Assembly and Annual Meeting of Radiological Society of North America, November 29th – December 4, 2009, Chicago, IL
15. Invited Faculty member – Hands-on-workshop on “How to do venous Doppler?” at 94th Scientific Assembly and Annual Meeting of Radiological Society of North America, November 29th – December 4, 2009, Chicago, IL.

REVIEWER/MODERATOR

1. Reviewer for scientific abstracts in *Genito-urinary* category for AIUM. 2006
2. Reviewer for scientific abstracts in *Intraoperative and Interventional Ultrasound* for AIUM. 2007
3. Moderator scientific session presentation in *Intraoperative and Interventional Ultrasound* category in AIUM, San Diego, 2008
4. Reviewer for scientific abstracts in *Genito-urinary* category for AIUM, New York , NY, 2009

UNIVERSITY OF ROCHESTER MEDICAL CENTER TEACHING ACTIVITIES

1. *Genito-urinary tumor board* member – bimonthly meetings. 2006-Present
2. *GI Radiology I. Ultrasound of liver and gallbladder*. Presented to Gastrointestinal fellows. 2006
3. *GI Radiology II. Gastrointestinal tract imaging – fluoroscopy*. Presented to Gastrointestinal fellows. 2006
4. *GI Radiology III. Liver MRI*. Presented to Gastrointestinal fellows. 2006
5. *GI Radiology IV. CT of liver, gallbladder and pancreas*. Presented to Gastrointestinal fellows. 2006
6. *GI Radiology V. CT of bowel*. Presented to Gastrointestinal fellows. 2006
7. *Ultrasound of liver and gallbladder*. Presented to Gastrointestinal fellows. 2007
8. *Gastrointestinal tract imaging – fluoroscopy*. Presented to Gastrointestinal fellows. 2007
9. *Liver MRI*. Presented to Gastrointestinal fellows. 2007
10. *CT of liver, gallbladder and pancreas*. Presented to Gastrointestinal fellows. 2007
11. *CT of bowel*. Presented to Gastrointestinal fellows. 2007
12. *Gastrointestinal radiology – I (CT liver and Gallbladder)*. Presented to Gastrointestinal fellows. 2008
13. *Gastrointestinal radiology – II (CT pancreas and bowel)*. Presented to Gastrointestinal fellows. 2008
14. *Gastrointestinal radiology – III (MRI)*. Presented to Gastrointestinal fellows. 2008

GRAND ROUNDS

1. **Urology Grand Rounds** ‘*Infrequent renal tumors: Radiologic-pathologic correlation*’ at Department of Urology, University of Rochester School of Medicine, Rochester, NY. 30th Aug 2006.

2. **Departmental Grand Rounds** '*Infrequent renal tumors: Radiologic-pathologic correlation*', Imaging Sciences, University of Rochester School of Medicine, Rochester, NY. 2007
3. **Departmental Grand Rounds** '*Renal stones and hydronephrosis*' Imaging Sciences, University of Rochester School of Medicine, Rochester, NY. 2008

UNIVERSITY OF ROCHESTER MEDICAL CENTER COMMITTEES

2008 – Present Medical Student Instruction Committee. Multidisciplinary committee designated to design new imaging courses to be integrated into the first and second year medical students' curriculum.

NATIONAL SOCIETY COMMITMENTS

2009 - 2010 Secretary of the Intraoperative Ultrasound Section for American Institute of Ultrasound in Medicine (AIUM)

2009 Panel Member for Radiographics Selection

DEPARTMENTAL COMMITTEE PARTICIPATION

2009 Assistant Director of Ultrasound
Department of Imaging Sciences

2009 In charge of Medical Student Teaching

2009 Radiology Residency Committee

2009 In charge of Radiology Residency Teaching – Journal Club

PEER REVIEWED PUBLICATIONS

1. Deng CX, Dogra V, Exner AA, Wang H, **Bhatt S**, Zhou Y, Stowe NT, Haaga JR. *A feasibility study of High intensity focused ultrasound for liver biopsy hemostasis*. *Ultrasound in Med. & Biol.*, Vol. 30, No. 11, pp. 1531-1537, 2004.
2. Deng C, Wang H, Zhou Y, Dogra V, Exner A, **Bhatt S**, Haaga JR, Stowe N. *High-intensity focused ultrasound for liver biopsy hemostasis*. *Acoustical Society of America Journal*, Volume 115, Issue 5, pp. 2490-2490 (2001).
3. McComsey GA, O'Riordan M, Hazen SL, El-Bejjani D, **Bhatt S**, Brennan ML, Storer N, Adell J, Nakamoto DA, and Dogra V. *Increased carotid intima media*

- thickness and cardiac biomarkers in HIV infected children. AIDS. 2007 May 11;21(8):921-927.*
4. Lin EP, **Bhatt S**, Rubens D J, and Dogra VS. *The significance of monophasic Doppler waveform in the common femoral vein: a retrospective study. J Ultrasound Med. 2007 Jul;26(7):885-91.*
 5. Di L, Rao N, Kuo CH, **Bhatt S**, and Dogra VS. *Independent component analysis applied to ultrasound speckle texture analysis and tissue characterization. Conf Proc IEEE Eng Med Biol Soc. 2007;1:6523-6.*
 6. Dogra V, Gottlieb R, Rubens DJ, **Bhatt S**: *Torsion and Beyond: New twists in Spectral Doppler Evaluation in the Scrotum. J Ultrasound Med 2004;1077-1085.*
 7. Dogra VS, Paspulati R, and **Bhatt S**. *First Trimester Bleeding Evaluation. Ultrasound Quarterly, 2005 Jun;21(2):69-85.*
 8. **Bhatt S**, Kocakoc E, Rubens DJ, Seftel AD, and Dogra V. *Ultrasound evaluation of penile trauma. J Ultrasound Med 2005. Jul;24(7):993-1000.*
 9. **Bhatt S**, Rubens DJ, and Dogra VS. *Sonography of benign intrascrotal lesions. Ultrasound Q. 2006 Jun;22(2):121-136.*
 10. Golijanin D, Singer E, Davis R, **Bhatt S**, Seftel A, and Dogra V. *Doppler evaluation of erectile dysfunction. Part 1. Int J Impot Res. 2007 Jan-Feb;19(1):37-42.*
 11. Golijanin D, Singer E, Davis R, **Bhatt S**, Seftel A, and Dogra V. *Doppler evaluation of erectile dysfunction. Part 2. Int J Impot Res. 2007 Jan-Feb;19(1):43-8.*
 12. **Bhatt S**, Kocakoc E, Dogra VS. *Endometriosis: Sonographic spectrum. Ultrasound Q. 2006 Dec;22(4):273-80.*
 13. **Bhatt S**, MacLennan GT, Dogra VS. *Renal pseudotumors. AJR Am J Roentgenol. 2007 May;188(5):1380-7.*
 14. Lin EP, **Bhatt S**, Rubens DJ, Dogra VS. *Testicular Torsion: Twists and Turns. Seminars in Ultrasound, CT and MRI- 2007 August (Vol. 28, Issue 4); Pages 317-328.*
 15. Dogra V, Nathan J, and **Bhatt S**: *Sonographic appearance of testicular adrenal rests in congenital adrenal hyperplasia. J Ultrasound Med 2004; 23: 979-981.*

16. Uppuluri S, **Bhatt S**, Tang P, and Dogra V. *Clear Cell Papillary Cystadenoma with Sonographic and Histopathological Correlation*. J Ultrasound Med. 2006 Nov;25(11):1451-3.
17. Lin EP, Marshall J, **Bhatt S**, Simon R, Davis R and Dogra VS. *Penile Schwannoma – Sonographic features*. J Ultrasound Med. 2006 Nov;25(11):1447-50.
18. **Bhatt S**, Simon R, Dogra VS. *Gamna-Gandy bodies - Sonographic features with histopathological correlation*. J Ultrasound Med. 2006 Dec;25(12): 1625-1629 .
19. **Bhatt S**, Vanderlinde S, Farag R, Dogra VS. *Pararectal paraganglioma: a case report*. Br J Radiol. 2007 Oct;80(958):e253-6.
20. **Bhatt S**, Simon R, Dogra VS. *Littoral cell angioma of spleen*. AJR Am J Roentgenol. 2007 May;188(5):1365-6.
21. **Bhatt S**, Wehbe C, Dogra VS. *Phlegmasia cerulea dolens*. J Clin Ultrasound 2007 Sep;35(7):401-4.
22. **Bhatt S**, Simon R, and Dogra VS. *Littoral cell angioma of spleen – sonographic and color Doppler features*. J Ultrasound Med. 2007 Apr;26(4):539-42.
23. Parekh VK, **Bhatt S**, and Dogra VS. *Abdominal Pregnancy: An Unusual Presentation*. J Ultrasound Med. 2008 Apr;27(4):679-81.
24. Marshall J, Lin EP, **Bhatt S** and Dogra VS. *Inflammatory Pseudotumor of the Kidney*. J Ultrasound Med. 2008 May;27(5):803-7.
25. Duda JB, **Bhatt S** and Dogra VS. *Significance of Whirl Sign in Guiding Management of Small Bowel Obstruction*. AJR Am J Roentgenol. 2008 Sep;191(3):743-7
26. Chang HC, **Bhatt S**, and Dogra VS. *Pearls and Pitfalls of Ovarian Torsion*. Radiographics. 2008 Sep-Oct;28(5):1355-68
27. Lee J, **Bhatt S** and Dogra VS. *Imaging of Epididymis*. Ultrasound Q 2008 Mar . 24(1):03-16.
28. Turgut A T, Akhan O, **Bhatt S** and Dogra V S. *Sonographic Evaluation of Hydatid Disease*. Ultrasound Q 2008 Mar 24(1):17-29.
29. Cardin AL, Marshall J, **Bhatt S**, Erturk E, Wu G, and Dogra VS. *Antopol-Goldman Lesion of Kidney: A Case Report*. Acta Radiol. 2008 Jul;49(6):715-7.

30. **Bhatt S** and Dogra VS. *Role of sonography in testicular and scrotal trauma. Radiographics.* Radiographics. 2008 Oct;28(6):1617-29.
31. Lin EP, **Bhatt S** and Dogra VS. *Diagnostic clues to Ectopic pregnancy.* Radiographics. 2008 Oct;28(6):1661-71.
32. Ginat D, **Bhatt S** and Dogra VS. *Replacement Lipomatosis of the Kidney: Ultrasound Features.* J Ultrasound Med. 2008 Sep;27(9):1393-5.
33. Johnson N, **Bhatt S**, and Dogra VS. *Fibrous contracture of the testicular implant.* Accepted for publication in J Ultrasound Med.
34. **Bhatt S**, Simon R and Dogra VS. *“Inflammatory pseudotumor of the spleen: Radiologic-pathologic Correlation”.* AJR Am J Roentgenol. 2008 Nov;191(5):1477-9.
35. Turgut AT, Ödev K, Kabaalioglu A, **Bhatt S** and Dogra VS. *Multimodality Evaluation of Renal Hydatid Disease.* Accepted for publication in AJR.
36. Cassar S, **Bhatt S**, Paltiel HJ, Dogra VS. *Role of spectral Doppler sonography in the evaluation of partial testicular torsion.* J Ultrasound Med. 2008 Nov; 27(11): 1629-3
37. Testicular Hamartomas. **Dogra VS** & Bhatt S. *Ultrasound Quarterly* 2009;25:2.67-68
38. .Inflammatory Pseudotumor of Kidney. **Dogra VS** & Bhatt S. *Ultrasound Quarterly* 2009;25:2.69-70
39. 100.Replacement renal sinus lipomatosis (RRL) of the kidney. **Dogra VS** & Bhatt S. *Ultrasound Quarterly* 2009;25:2.71-73.

BOOK CHAPTERS

1. Dogra V, **Bhatt S**: *Acute Painful Scrotum.* Radiol Clin North Am. 2004 Mar;42(2):349-63.
2. Paspulati RM, **Bhatt S**, Nour S: *Sonographic Evaluation of First Trimester Bleeding,* Radiol Clin North Am. 2004 Mar;42(2):297-314.
3. Dogra V, **Bhatt S**: *Scrotal Sonography.* In DograV, Rubens DJ: *Ultrasound Secrets*, 1st Edition, Hanley &Belfus, Philadelphia, 2004, Pg 251-260

4. Dogra V, **Bhatt S**: *Erectile Dysfunction and Priapism*. In Dogra V, Rubens DJ: *Ultrasound Secrets*, 1st Edition, Hanley & Belfus, Philadelphia, 2004, Pg 420-424
5. Kocakoc E, **Bhatt S** and Dogra VS. *Renal Multidetector Row CT*. *Radiol Clin North Am*. 2005 Nov;43(6):1021-47.
6. Rubens DJ, **Bhatt S**, Nedelka S and Cullinan J. *Doppler Artifacts and Pitfalls*. *Ultrasound Clinics*, 2006 Jan; 1(1): 79-110.
7. Paspulati R, **Bhatt S**. *Sonography in Benign and Malignant renal Masses*. *Ultrasound Clinics*, 2006 Jan; 1(1): 25-42.
8. 6. Dogra VS and **Bhatt S**. *Sonographic evaluation of testicular torsion*. *Ultrasound Clinics*, 2006 Jan; 1(1): 55-66.
9. **Bhatt S**, Dogra VS. *Doppler imaging of the uterus and adnexae*. *Ultrasound Clinics*, 2006 Jan; 1(1): 201-222.
10. Dogra V, **Bhatt S**: *Adverse Contrast Reactions*. In Strang J, Dogra V: *CT Secrets*, 1st Edition, Mosby, Elsevier Science, Philadelphia, 2006. pp 26-34.
11. Dogra VS and **Bhatt S**. *Penis*. *Diagnostic Ultrasound: A Logical Approach*, edited by John P. McGahan and Barry B. Goldberg. Lippincott–Raven Publishers, Philadelphia, 2006.
12. **Bhatt S**, Merchant SA, Dogra V: *The Kidney*. In Strang J, Dogra V: *CT Secrets*, 1st Edition, Mosby, Elsevier Science, Philadelphia, 2006. pp 225-253.
13. Nour S and **Bhatt S**: *Adrenal Glands*. In Strang J, Dogra V: *CT Secrets*, 1st Edition, Mosby, Elsevier Science, Philadelphia, 2006. pp 254-267.
14. **Bhatt S** and Chintapalli K: *Retroperitoneum*. In Strang J, Dogra V: *CT Secrets*, 1st Edition, Mosby, Elsevier Science, Philadelphia, 2006. pp 357-368.
15. Rubens DJ, **Bhatt S**, Nedelka S and Cullinan J. *Doppler Artifacts and Pitfalls*. *Radiol Clin North Am*. 2006 Nov;44(6):805-35.
16. Paspulati R, **Bhatt S**. *Sonography in Benign and Malignant renal Masses*. *Radiol Clin North Am*. 2006 Nov;44(6):787-803.
17. Dogra VS and **Bhatt S**. *Acute scrotal pain- imaging evaluation for a more specific diagnosis*. *Categorical course syllabus*, Radiological Society of North America. 2006

18. **Bhatt S**, Skwaroski C, and Dogra VS. *Recent Advances in Imaging for Lung Cancer*. In Lung Cancer: Translational & Emerging Therapies. Eds, Pandya KJ, Brahmer J, Hidalgo M. Taylor&Francis, NY. 2007
19. **Bhatt S**, Ghazale H, Dogra VS. *Sonographic evaluation of scrotal and penile trauma*. Ultrasound Clinics, 2007, Jan.2 (1): 45-56.
20. Lin EP, **Bhatt S**, Rubens DJ, Dogra VS. *Sonography of urolithiasis and hydronephrosis*. Ultrasound Clinics, 2007, Jan.2 (1): 1-16.
21. Kocakoc E, **Bhatt S**, Dogra VS. *Ultrasound evaluation of testicular neoplasms*. Ultrasound Clinics, 2007, Jan.2 (1): 27-44.
22. **Bhatt S**. Ghazale H, Dogra VS. *Sonographic evaluation in ectopic pregnancy*. Radiol Clin North Am. 2007 May;45(3):549-60.
23. **Bhatt S**, Ghazale H, Dogra VS. *Sonographic evaluation of the aorta*. Ultrasound Clinics, 2007, July. 2(3): 437-454.
24. Sidhu R, **Bhatt S** and Dogra VS. *Renal Colic*. Ultrasound Clin 3 January 2008 (Vol. 3, Issue 1, Pages 159-170)
25. **Bhatt S** and Dogra VS. *Catastrophes of abdominal aorta: sonographic evaluation*. Ultrasound Clin January 2008 (Vol. 3, Issue 1, Pages 83-91)
26. Lin E, **Bhatt S**, and Dogra VS. *Lower Extremity Venous Doppler*. Ultrasound Clin January 2008 (Vol. 3, Issue 1, Pages 147-158)
27. Turgut A, **Bhatt S** and Dogra VS. *Acute Painful Scrotum*. Ultrasound Clin January 2008 (Vol. 3, Issue 1, Pages 93-107)
28. Kocakoc E, **Bhatt S** and Dogra VS. *Endometriosis*. Ultrasound Clinics, October 2008
29. **Bhatt S** and Dogra VS. *The kidney*. In: Haaga JR, Dogra VS, (eds). Computed Tomography and Magnetic Resonance Imaging of the body. Mosby, 5th ed.
30. Kocakoc E, Dogra VS, and **Bhatt S**. *The Penis*. In: McGahan JP, Goldberg BB(eds). Diagnostic Ultrasound. Informa Health Care, 2007, 2nd ed.

EDITORSHIPS

1. Dogra VS and **Bhatt S**. *Guest Editors*. *Ultrasound Clinics*. *Genitourinary ultrasound*. Jan 2007. Vol 2, Issue 1.

2. Dogra VS and **Bhatt S**. *Guest Editors* . *Radiol Clin N Am. Emergency Cross sectional Imaging*. March 2007. Vol 45, Issue 2.
3. Dogra VS and **Bhatt S**. *Guest Editors*. *Ultrasound Clinics. Emergency ultrasound*. March 2008. Vol, Issue 1.

SCIENTIFIC PRESENTATIONS – INTERNATIONAL

1. **Bhatt S**, Friedkin A, Dogra V, MacLennan G. “*Current concepts in Adrenal gland imaging with emphasis on PET imaging and Histopathologic correlation*”. 23rd International congress of Radiology, June 25-29, 2004, Montreal, Canada.
2. Paspulati RM, **Bhatt S**, Dogra V. “*Multimodality Imaging of Endometriosis*”. 23rd International congress of radiology, June 25-29, 2004, Montreal, Canada.
3. Paspulati RM, **Bhatt S**, Dogra V. “*Intrascrotal Benign lesions*”. 23rd International congress of radiology, June 25-29, 2004, Montreal, Canada.
4. Prologo JD, Dogra V and **Bhatt S**. “*Rate of Patient Callbacks Resulting From Discrepant Reads of Radiology Residents on Call and Final Attending Reports in a Non-Trauma Academic Tertiary Care Center*”. Scientific poster at Association of University Radiologists 53rd Annual Meeting, May 4-7, 2005 Montreal, Canada.
5. Dogra VS, **Bhatt S**, Novak R, Martin C, and MacLennan G. *Pheochromocytoma: a retrospective review of 27 cases with their histopathologic correlation*. European Society of UroRadiology September 8-11, 2005. Ljubljana, Slovenia.
6. Lin E, **Bhatt S**, Ormanoski M, Rubens D, Dogra V. *Revisiting the Significance of Monophasic Waveforms on DVT Evaluation* at World Federation of Ultrasound in Medicine and Biology (WFUMB) meeting at Seoul, Korea, May 30, 2006.
7. **Bhatt S**, Rubens D, Dogra V. *Sonographic Spectrum of Endometriosis*. Scientific presentation at World Federation of Ultrasound in Medicine and Biology (WFUMB) meeting at Seoul, Korea, May 28 - 31, 2006

SCIENTIFIC PRESENTATIONS – NATIONAL

1. Dogra V, Friedkin A, **Bhatt S**, Maclennan G. *Imaging of the adrenal gland with emphasis on PET imaging and histopathological correlation*. Society of Uroradiology Meeting. Scottsdale, AZ. March 7-12, 2004.
2. Exner A, Stowe N, **Bhatt S**, Haaga JR. *Functional CT Imaging of Blood Flow Changes During Tumor Development*. Case Western Reserve University Research Showcase April 2, 2004.
3. Deng C, Dogra VS, Exner A, Stowe N, Wang H, Zhou Y, **Bhatt S**, Haaga JR. "High intensity focused ultrasound for liver biopsy hemostasis" Presented at Acoustical Society of America Meeting on May 24-28, 2003, New York, NY.
4. Dogra VS, Deng X, Exner A, Stowe N, **Bhatt S** and Haaga JR. "The value of high intensity focused ultrasound to control post biopsy hemorrhage: feasibility study in a porcine model." Presented at annual meeting of Society of Radiologists in Ultrasound on 29th October 2004, Washington DC.
5. **Bhatt S**, Paspulati RM, Nakamoto DA; Rubens DJ, Dogra VS. *Ultrasound in the Evaluation of Testicular and Penile Trauma*. 90th Scientific Assembly and Annual Meeting of the Radiological Society of North America, November 28-December 3, 2004, Chicago,IL
6. **Bhatt S**, Maclennan G, Ekstein J, Dogra VS. "Multimodality Imaging of Pheochromocytoma with histopathological correlation". Society of Uroradiology meeting at San Antonio, February 27 – March 4, 2005, San Antonio,Texas.
7. Dogra VS, Ekstein J, **Bhatt S**, Nakamoto D, Post A. "Spectrum of Cholangiocarcinoma: Multimodality Imaging." Society of Gastrointestinal Radiology meeting, February 27 – March 4, 2005, San Antonio,Texas
8. Dogra VS, Salibi N, **Bhatt S**, Rafie S, Maclennan G, Hoffman R, Duerk J, Hillenbrand C. "Evaluation of fat-containing adrenal lesions using Magnetic Resonance ¹H Spectroscopy: initial experience." Society of Uro-radiology meeting, February 27 – March 4, 2005, San Antonio,Texas
9. Dogra VS, Rafie N, Martin C, **Bhatt S**, Novak R, Haaga JR. *CT guided Retroperitoneal Adrenal Gland Biopsy -is it Safe*. Society of Uro-radiology meeting, February 27 – March 4, 2005, San Antonio,Texas
10. **Bhatt, S**; Nakamoto, D; Paspulati, RM; Rubens, DJ; Dogra, V. *Sonographic Imaging of Scrotal trauma*. AIUM Annual Convention June 19-22, 2005, Orlando, FL.
11. **Bhatt S**, Azar N, Paspulati RM, Dogra VS. *Sonographic evaluation in penile trauma*. AIUM annual convention June 19-22, 2005, Orlando, FL.

12. Dogra V, Deng C, Exner A, Stowe N, **Bhatt S**, Haaga J. *The value of High Intensity focused ultrasound to control post biopsy hemorrhage: feasibility study in porcine model*. AIUM annual convention, June 19-22, 2005, Orlando, FL.
13. Paspulati RM, **Bhatt S**, Dogra V. *Sonographic imaging in First trimester bleeding*. AIUM annual convention June 19-22, 2005 at Orlando, FL.
14. **Bhatt S**, Paspulati RM, Dogra V. *Color Doppler of adnexal abnormalities*. 91st Scientific Assembly and Annual Meeting of the Radiological Society of North America, Nov 28- Dec 3, 2005. Chicago, IL.
15. **Bhatt S**, MacLennan G, Dogra V. *Renal pseudotumors: Imaging features and pathological correlation*. 91st Scientific Assembly and Annual Meeting of the Radiological Society of North America, Nov 28- Dec 3, 2005. Chicago, IL.
16. **Bhatt S**, Canacci A, MacLennan G, and Dogra V. *Imaging of infrequent renal tumors with radiopathological correlation*. Abdominal Radiology Course, Feb 26 – March 3, 2006. Kauai, HI.
17. **Bhatt S**, Rubens DJ and Dogra V. *Decreased blood flow in the testis: Is it testicular torsion?* Abdominal Radiology Course, Feb 26 – March 3, 2006. Kauai, HI.
18. Chang H, Carson N, **Bhatt S**, Rubens D and Dogra V. *Is venous compression necessary in DVT evaluation of lower extremities?* AIUM Annual Convention, March 23-26, 2006. Washington, DC.
19. **Bhatt S**, Rubens DJ and Dogra V. *Color flow Doppler evaluation of testicular torsion and its pitfalls*. AIUM Annual Convention, March 23-26, 2006. Washington, DC.
20. Chang H, Rubens DJ, Fultz P, **Bhatt S**, Dogra V. *Tricks and pitfalls in ovarian torsion evaluation*. AIUM Annual Convention, March 23-26, 2006. Washington, DC.
21. **Bhatt S**, Rubens DJ, Vyas R, Strang J, Orloff M, Bozorgzadeh A and Dogra V. *Significance of high resistive indices (RIs) during the immediate post liver transplant period in predicting transplant outcome*. AIUM Annual Convention, March 23-26, 2006. Washington, DC.
22. Kocakoc E, **Bhatt S** and Dogra V. *Utility of venous compression in DVT evaluation revisited*. 106th annual meeting of the American Roentgen Ray Society, April 30 – May 5, 2006, Vancouver, BC, Canada.
23. **Bhatt S**, Dogra VS. *Imaging of Uterine abnormalities with Color Flow Doppler*. Education Exhibit, 92nd Scientific Assembly and Annual Meeting of

the Radiological Society of North America , November 26-December 1, 2006 in Chicago, IL.

24. **Bhatt S**, Dogra VS. *Acute Gynecological Presentations with Emphasis on Color Flow Doppler Evaluation*. Education Exhibit, 92nd Scientific Assembly and Annual Meeting of the Radiological Society of North America , November 26-December 1, 2006 in Chicago, IL.
25. **Bhatt S**, Dogra VS. *Urologic Emergencies: Role of Sonography*. Education Exhibit, 92nd Scientific Assembly and Annual Meeting of the Radiological Society of North America , November 26-December 1, 2006 in Chicago, IL.
26. Sides C, **Bhatt S**, Rubens DJ, Dogra VS. *Color Flow Doppler Evaluation of Testicular Torsion and Its Pitfalls*. Education Exhibit, 92nd Scientific Assembly and Annual Meeting of the Radiological Society of North America , November 26-December 1, 2006 in Chicago, IL.
27. Chang HC, **Bhatt S**, Fultz PJ, Rubens DJ and Dogra VS. *Pearls and Pitfalls of Ovarian Torsion*. Education Exhibit, 92nd Scientific Assembly and Annual Meeting of the Radiological Society of North America , November 26-December 1, 2006 in Chicago, IL.
28. **Bhatt S**, Jafri ZH, Wasserman NF and Dogra VS. *Non-Neoplastic Intratesticular Masses*. Education Exhibit, 92nd Scientific Assembly and Annual Meeting of the Radiological Society of North America , November 26-December 1, 2006 in Chicago, IL..
29. Paspulati RM, Dogra VS and **Bhatt S**. *Ultrasound Assessment of First Trimester Bleeding*. Education Exhibit, 92nd Scientific Assembly and Annual Meeting of the Radiological Society of North America ,November 26-December 1, 2006 in Chicago, IL.
30. Lin E, **Bhatt S**, Rubens D J, and Dogra VS. *Monophasic Venous Waveforms: What Do They Mean?* 92nd Scientific Assembly and Annual Meeting of the Radiological Society of North America , November 26-December 1, 2006 in Chicago,IL.
31. McComsey GA, O’Riordan M, El Bejjani DE, Storer N, **Bhatt S**, and Dogra V. *Homocysteine level is not a good marker of cardiovascular risk in HIV infected children: A study of cardiovascular markers and carotid ultrasound*. The 8th International Workshop on Adverse Drug Reactions and Lipodystrophy in HIV, San Francisco, CA, September 2006.
32. **Bhatt S**, Canacci A, MacLennan G, and Dogra V. *Imaging of infrequent renal tumors with histopathologic correlation*, electronic exhibit at the 107th annual

meeting of the American Roentgen Ray Society ,to be held May 6-11, 2007, in Orlando, FL.

33. Butani D, **Bhatt S.**, Maclellan G., Dogra VS. *Imaging of uncommon adrenal lesions*, electronic exhibit at the 107th annual meeting of the American Roentgen Ray Society, May 6-11, 2007.
34. **Bhatt S**, Jafri ZH, Wasserman NF and Dogra VS. *Non-neoplastic intratesticular masses – Role of gray scale and color Doppler sonography*, electronic exhibit at the 107th annual meeting of the American Roentgen Ray Society , May 6-11, 2007, in Orlando, FL.
35. Sidhu, R.; **Bhatt, S.**; Dogra, VS. *Left lower quadrant pain- a systematic approach*, electronic exhibit at the 107th annual meeting of the American Roentgen Ray Society, May 6-11, 2007, in Orlando, FL.
36. Chang H; **Bhatt S**; Simon R; Dogra V. *Imaging of Castleman’s Disease with Histopathologic Correlation*, electronic exhibit at the 107th annual meeting of the American Roentgen Ray Society , May 6-11, 2007, in Orlando, FL.
37. Lee J, **Bhatt S** and Dogra V. *Imaging of Epididymis*. Electronic exhibit at the 107th annual meeting of the American Roentgen Ray Society, May 6-11, 2007, Orlando, FL.
38. Vanderlinde S, **Bhatt S**, Dogra V. *Can significant cardiac abnormalities be identified on routine chest CT scans?* AUR, April 24-28, 2007, Denver, Colorado.
39. **Bhatt S** and Dogra VS. *Utility of high frequency transducer sonography in scrotal trauma*. AIUM annual convention. March 15-18, 2007, in New York, NY.
40. **Bhatt S** and Dogra VS. *Color Doppler evaluation of uterine abnormalities*. AIUM annual convention. March 15- 18, 2007, in New York, NY.
41. Klekers AR, **Bhatt S** and Dogra V. *Multidetector CT of the Spleen: Common and Uncommon Diseases*. Association of University Radiologists (AUR) 55th Annual Meeting, April 24-28, 2007 Denver, CO.
42. Lin EP, **Bhatt S** and Dogra VS. *Diagnostic Clues to Ectopic Pregnancy*. Education Exhibit, 93rd Scientific Assembly and Annual Meeting of the *Radiological Society of North America* , November 25-Nov 30th, 2007 in Chicago, IL.
43. Lee J C, MD, **Bhatt S** and Dogra VS. *Imaging of the Epididymis*. Education Exhibit, 93rd Scientific Assembly and Annual Meeting of the *Radiological Society of North America*, November 25-Nov 30th, 2007 in Chicago, IL.

44. **Bhatt S** and Dogra VS. *Role of Sonography in Testicular Trauma*. Education Exhibit, 93rd Scientific Assembly and Annual Meeting of the *Radiological Society of North America* , November 25-Nov 30th, 2007 in Chicago, IL.
45. Chang H, **Bhatt S**, Klekers A, Simon R and Dogra V S. *Cystic Lesions of Spleen*. Education Exhibit, 93rd Scientific Assembly and Annual Meeting of the *Radiological Society of North America* , November 25-Nov 30th, 2007 in Chicago, IL
46. Turgut AT, Okhan A, **Bhatt S** and Dogra VS. *Multisystem Evaluation of Hydatid Disease*. Education Exhibit, 93rd Scientific Assembly and Annual Meeting of the *Radiological Society of North America* , November 25-Nov 30th, 2007 in Chicago, IL
47. **Bhatt S**, Turgut AT, Dogra VS. *Sonographic spectrum of hydatid disease*. Scientific poster at the 2008 AIUM Annual Convention, March 12-15, 2008, San Diego, CA.
48. **Bhatt S**, Klekers AR, Dogra VS. *Sonographic spectrum of splenic lesions*. Scientific poster at the 2008 AIUM Annual Convention, March 12-15, 2008, San Diego, CA.
49. **Bhatt S** and Dogra VS. “*Imaging of Renal Vascular Anomalies*”, has been accepted for presentation at the 2008 Abdominal Radiology Course, February 17 – February 22, in Rancho Mirage, California.
50. **Bhatt S**, MacClennan G and Dogra VS. *Pheochromocytoma: Spectrum of radiological and pathological findings from adrenal to extra adrenal and from benign to malignant*, electronic exhibit at the 108th annual meeting of the American Roentgen Ray Society, Washington, DC, 2008.
51. **Bhatt S**. Turgut AT and Dogra VS. *Multisystem evaluation of Hydatid Disease*. Electronic exhibit at the 108th annual meeting of the American Roentgen Ray Society, Washington DC, 2008.
52. Madoff S, **Bhatt S** and Dogra VS. *Multimodality Imaging of masses with central scar*. Electronic exhibit at the 108th annual meeting of the American Roentgen Ray Society, Washington DC, 2008.
53. Turgut AT, **Bhatt S**, Dogra VS. *Sonographic Spectrum of Hydatid Disease*. American Institute of Ultrasound in Medicine Annual Convention, San Diego, March 2008.
54. **Bhatt S**, Hedegard W, Saad W, Rubens DJ and Dogra VS. *Nonvisualization of Hepatic Arteries on Post-transplant Doppler Ultrasound: Technical Limitation or Real?* Oral scientific paper. 94th Scientific Assembly and Annual Meeting

- of the *Radiological Society of North America* , November 30-Dec 5th, 2008 in Chicago, IL.
55. **Bhatt S** and Dogra VS. *Striated Appearance of the Testes: What Does It Mean?* Education exhibit. 94th Scientific Assembly and Annual Meeting of the *Radiological Society of North America* , November 30-Dec 5th, 2008 in Chicago, IL.
 56. **Bhatt S**, Marshall J, Dogra VS. *Pseudotumors of the genitourinary tract.* Education exhibit. 94th Scientific Assembly and Annual Meeting of the *Radiological Society of North America* , November 30-Dec 5th, 2008 in Chicago, IL.
 57. McCabe SJ, **Bhatt S**, and Dogra VS. Parathyroid imaging: pearls and pitfalls. Education exhibit. 94th Scientific Assembly and Annual Meeting of the *Radiological Society of North America* , November 30-Dec 5th, 2008 in Chicago, IL.
 58. Cassar S, **Bhatt S**, Paltiel H, and Dogra VS. Spectral Doppler evaluation of the testes: Pearls and pitfalls. Education exhibit. 94th Scientific Assembly and Annual Meeting of the *Radiological Society of North America*, November 30-Dec 5th, 2008 in Chicago, IL.
 59. Ginat DT, **Bhatt S**, Singh MJ, and Dogra VS. *CT Features of the Thoracic and Abdominal Aorta Following Surgery.* Education exhibit. 94th Scientific Assembly and Annual Meeting of the *Radiological Society of North America* , November 30-Dec 5th, 2008 in Chicago, IL.
 60. Sidhu R, Marshall J, Cardin A, **Bhatt S** and Dogra VS. *Radiological imaging of urinary diversions.* Education exhibit. 94th Scientific Assembly and Annual Meeting of the *Radiological Society of North America* , November 30-Dec 5th, 2008 in Chicago, IL.
 61. Klekers AR, **Bhatt S**, Sidhu R, and Dogra VS. *CT nephrogram: normal and abnormal patterns.* Education exhibit. 94th Scientific Assembly and Annual Meeting of the *Radiological Society of North America* , November 30-Dec 5th, 2008 in Chicago, IL.
 62. Sidhu R, **Bhatt S** and Dogra VS. *Magnetic Resonance Imaging of Non-Ovarian Cystic Lesions in the Female Pelvis.* Education exhibit. 94th Scientific Assembly and Annual Meeting of the *Radiological Society of North America* , November 30-Dec 5th, 2008 in Chicago, IL.
 63. S Majewski ; S Bhatt; R Sidhu; **Dogra VS.** MRI Evaluation of the Ovaries. Accepted for presentation in the scientific program for the **RSNA 95th Scientific Assembly** and Annual Meeting, November 29-December 4, 2009.

64. S Majewski ; **S Bhatt**; R Sidhu; Dogra VS. Multimodality Evaluation of the Uterus Accepted for presentation in the scientific program for the **RSNA 95th Scientific Assembly** and Annual Meeting, November 29-December 4, 2009.
65. D T Ginat, **S Bhatt** ; Dogra VS. Imaging Features of Ventricular Assist Devices. Accepted for presentation in the scientific program for the **RSNA 95th Scientific Assembly** and Annual Meeting, November 29-December 4, 2009.
66. D T Ginat, **S Bhatt**; Dogra VS. Spectrum of Carotid Ultrasound Spectral Analysis. Accepted for presentation in the scientific program for the **RSNA 95th Scientific Assembly** and Annual Meeting, November 29-December 4, 2009.
67. D T Ginat, **S Bhatt**; Dogra VS. Inflammatory Pseudotumors: Radiologic-Pathologic Correlation. Accepted for presentation in the scientific program for the **RSNA 95th Scientific Assembly** and Annual Meeting, November 29-December 4, 2009.
68. R Sidhu ; S Bhatt ; **Dogra VS**. Left Lower Quadrant Pain: A Systemic Approach Accepted for presentation in the scientific program for the **RSNA 95th Scientific Assembly** and Annual Meeting, November 29-December 4, 2009.
69. R Sidhu ; S Bhatt ;Dogra VS. CT Spectrum of Abdominal Hernias: Normal Appearances and Their Complications. Accepted for presentation in the scientific program for the **RSNA 95th Scientific Assembly** and Annual Meeting, November 29-December 4, 2009.
70. **S Bhatt**; Sharma R, R Sidhu ; Dogra VS. Pheochromocytoma: Spectrum of Radiological and Pathological Findings from Adrenal to Extra Adrenal and from Benign to Malignant. Accepted for presentation in the scientific program for the **RSNA 95th Scientific Assembly** and Annual Meeting, November 29-December 4, 2009.
71. D T Kawakyu-O'connor ; **S Bhatt** ; Dogra VS. Imaging of Liver Lesions and Pathology in Pregnancy: Findings, Pathophysiology, and Clinical Outcomes. Accepted for presentation in the scientific program for the **RSNA 95th Scientific Assembly** and Annual Meeting, November 29-December 4, 2009.

72. C Hubeny; **S Bhatt** ; P J Fultz ; Dogra VS. Imaging of Common and Not So Common Genitourinary Devices and Synthetic Implants. Accepted for presentation in the scientific program for the **RSNA 95th Scientific Assembly** and Annual Meeting, November 29-December 4, 2009.

WEB PUBLICATIONS

1. Dogra V, **Bhatt S**. *Intrauterine Growth Retardation*, Emedicine.com
2. Dogra V, **Bhatt S**. Renal AV fistula. Sonoworld.com.
3. Dogra V, **Bhatt S**. Cystic Hygroma. Sonoworld.com.
4. Dogra V, **Bhatt S**. Ovarian torsion. Sonoworld.com.
5. Dogra V, **Bhatt S**. Uterine AV malformation. Sonoworld.com.
6. Dogra V, **Bhatt S**. Microcystic gall bladder. Sonoworld.com.
7. Dogra V, **Bhatt S**. HIV nephropathy. Sonoworld.com.
8. Dogra V, **Bhatt S**. Molar pregnancy. Sonoworld.com.
9. **Bhatt S**, Dogra V. Tuberos Sclerosis. Dograrad.com
10. **Bhatt S**, Dogra V. Focal Nodular Hyperplasia. Dograrad.com

ADMINISTRATIVE TRAINING

AUR - Phillips Faculty Development Program. April 27, 2007. Denver, CO.