

CURRICULUM VITAE

ANJALI AGRAWAL, MD

PRESENT POSITIONS

June 2003 to present: Staff Radiologist, Teleradiology Solutions, New Haven, CT

July 2002 to present: Adjunct Assistant Professor, Department of Diagnostic Radiology
Baylor College of Medicine, Houston, TX

September 2014 to present: Joint Secretary, Society for Emergency Radiology (India)

BOARD CERTIFICATION

American Board of Radiology, June 2002

MEMBERSHIPS

Radiological Society of North America
American Roentgen Ray Society
American Society of Emergency Radiology

RESIDENCIES

July 1998 to June 2002 Diagnostic Radiology, Baylor College of Medicine,
Houston, TX

January 1995 to February 1997, House Staff, Radiology, All India Institute of
Medical Sciences, New Delhi, India

INTERNSHIP

July 1997 to June 1998: Transitional Medicine, Baylor College of Medicine, Houston,
TX.

MEDICAL EDUCATION

July 1989 to December 1994, All India Institute of Medical Sciences, M.B.B.S., New
Delhi, India.

HONORS

President's medal in Biochemistry 1990
Indian Association of Pediatrics award 1994

PUBLICATIONS

Review of Sagittal Bone Reformations Efficiently Avoids Most Vertebral Fracture Missed Diagnoses in CT Abdomen. **Agrawal A.** Radiology 2014; 270(2):631

A Systematic Approach to Interpretation of Heterogeneous Lung Attenuation on Computed Tomography of the Chest. **Agrawal A,** Agrawal A, Bansal V, Pandit M. Lung India.

Imaging in Pelvic Inflammatory Disease and Tubo-ovarian abscess. **Agrawal A.** Emedicine Journal-Radiology, October 2013.

Acute Calcific Tendinitis of the Longus Colli. **Agrawal A,** Kalyanpur A. Hong Kong J Radiol. 2013;16:00-00

Synchronizing computer clocks: The challenge of multiple time zones in teleradiology. **Agrawal A,** Kalyanpur A. The Indian Journal of Radiology and Imaging. Volume 22, Issue 3. August 2012.

Systematic survey of discrepancy rates in an international teleradiology service, **Agrawal A,** Agrawal Anurag, Pandit M, Kalyanpur A. Emergency Radiology, January 2011, Vol 18, Number 1,

Case report: Stercoral sigmoid colonic perforation with fecal peritonitis, Sharma M, **Agrawal A.** Indian J Radiol Imaging, May 2010, Vol 20, Issue 2.

Pictorial essay: CT scan of appendicitis and its mimics causing right lower quadrant pain, Sharma M, **Agrawal A.** GI Radiology, Indian J Radiol Imaging, February 2008, Vol 18 Issue 1.

Cerebral Arterial Air Embolism After Transbronchial Lung Biopsy: A Case Report and Review of Literature, Dhillon, SS, **Agrawal, A,** Gorin, AB. Journal of Bronchology. April 2004, 11(2):125-127.

Lung- Nontuberculous Mycobacterial Infections, **Agrawal A.** Emedicine Journal – Radiology, 2003.

Lung- Postprimary Tuberculosis, **Agrawal A.** Emedicine Journal – Radiology, 2003.

PRESENTATIONS

Unexpected findings on CT head in the ER- Case Quiz. **Agrawal A.** Baylor Alumni Lecture Series, **Baylor College of Medicine,** Houston, Texas, June, 2015.

CT of the acute female pelvis. **Agrawal A.** Emergency Radiology Refresher Course on Multimodality Imaging of the Female Pelvis. **RSNA**, Chicago, December 2014.

Transitioning to 24/7 radiology coverage. Practice model :Teleradiology. **Agrawal A. American Society of Emergency Radiology**, 2014, Portland, Oregon.

Agrawal A. CT of the Female Pelvis. Refresher course in Emergency Imaging. 99th Scientific Assembly And Annual Meeting of the **RSNA**. Chicago. December 2013

Quality Assurance and Medico-legal issues in Teleradiology. **Agrawal A**, The First Annual Conference of the **Society for Emergency Radiology**, Chandigarh, India

CT of the acute female pelvis. **Agrawal A**, The First Annual Conference of the **Society for Emergency Radiology**, Chandigarh, India

Radiology in the hot seat-Quiz. **Agrawal A**, The First Annual Conference of the **Society for Emergency Radiology**, Chandigarh, India

Systematic approach to interpretation of heterogeneous lung attenuation. **Agrawal A**, Delhi chapter **IRIA**, May 2014.

A Agrawal*, BK Desiraju**, SS Jayadeepa*, A Kalyanpur*. Potential Benefit of Focused Contemporaneous Dual Read in Emergency Teleradiology. **American Society of Emergency Radiology**, Boston, 2013 (Cum Laude Award)

Agrawal A. CT of the Female Pelvis. Refresher course in Emergency Imaging. 99th Scientific Assembly And Annual Meeting of the **RSNA**. Chicago. December 2013

Presentations Imaging of appendicitis and mimics. **Agrawal A.** CME on Emergency and Trauma Radiology, PGI, Chandigarh. May 2013

Film Reading Session. **Agrawal A.** CME on Emergency and Trauma Radiology, PGI, Chandigarh. May 2013

Image Interpretation Quiz-Radiology around the globe. **Agrawal A**, Vorwerk D (Moderators). European Congress of Radiology Conference 2013. Vienna, Austria. March 2013

Referral Patterns and Disease Spectra in Pediatric Emergency Teleradiology. **Agrawal A**, Sriram S,

Kalyanpur A. Indian Society of Pediatric Radiology. Chandigarh. September 2012

Interesting Case Conference: ER module. **Agrawal A.** Department of Radiology, Baylor College of Medicine, Houston, Texas. September 2012.

CT of acute abdomen, **Agrawal A.** SAARC Radiology conference. Dharan, Nepal. February 2012

CT of non-cardiac chest pain-Pulmonary Thromboembolism and beyond, **Agrawal A.** SAARC Radiology conference. Dharan, Nepal. February 2012

ER potpourri- an interactive case based review, **Agrawal A.** SAARC Radiology conference. Dharan, Nepal. February 2012

Teleradiology: An overview, **Agrawal A.** SAARC Radiology conference. Dharan, Nepal. February 2012

Utility of Contemporaneous Dual Review in the Setting of Emergency Teleradiology Reporting. **Agrawal A,** Kalyanpur A & Jayadeepa S. Radiological Society of North America. Chicago. November 2011.

Complications of diverticulosis of the bowel: spectrum of CT findings, **Agrawal A,** Sharma M, Kalyanpur A. 64th Annual Congress of IRIA, Delhi, January 2011.

The Salient CT features of adnexal torsion and differentiation from other acute adnexal pathology: A pictorial review, **Agrawal A,** Kalyanpur A. 64th Annual Congress of IRIA, Delhi, January 2011.

Evaluation of Pulmonary Thromboembolism: What You Need To Know, **Agrawal A,** Kalyanpur A . 64th Annual Congress of IRIA, Delhi, January 2011.

Systematic Survey of Discrepancy Rates in an International Nighthawk Service, **Agrawal A.** American Society of Emergency Radiology, FL, 2009

Myriad Manifestations and Complications of Small and Large Bowel Diverticulitis, Sharma M, **Agrawal A.** American Society of Emergency Radiology, FL, 2009

Endoscopy Capsule as a Cause of Small Bowel Obstruction in a Case of Crohn's Disease, Sharma M, **Agrawal A** American Society of Emergency Radiology, FL, 2009

A Case of Struma Ovarii with Torsion of the Right Ovary Masquerading as Appendicitis, **Agrawal A.** American Society of Emergency Radiology, FL, 2009

CT anatomy of the chest” North Delhi Medical Association 2008

Imaging of acute chest” – Case based review, Dept of Radiology and Pulmonary Medicine, Baylor College of Medicine 2007

Imaging of acute abdomen – Case presentation, Dept of Medicine, Baylor College of Medicine 2007

International Teleradiology, IRIA, Agra, 2005

The Use of Helical CT and 3-D Reconstruction in the Evaluation of Tracheobronchial Compression in Children with Tetralogy of Fallot and Absent Pulmonary Valve Syndrome, Bhat A, Sreenivasan N, Sridhar PG, Kalyanpur A, **Agrawal A**. Joint meeting of 6th APCCVIR – 7th ISVIR, Delhi, Oct 2004.

Helical CT in Tetralogy of Fallot. Sridhar P.G, Sreenivasan N, Bhat A, Kalyanpur A, **Agrawal A**. Joint meeting of 6th APCCVIR – 7th ISVIR, Delhi, Oct 2004.

Anomalous venous drainage of IVC into the left atrium. Bhat A, Sreenivasan N, Sridhar PG, Kalyanpur A, **Agrawal A**. Joint meeting of 6th APCCVIR – 7th ISVIR, Delhi, Oct 2004

“CT in diagnosis of RLQ pain”, Dept of Radiology, Baylor College of Medicine, 2004

“Resident Board Review – GI Tract”, Dept of Radiology, Baylor College of Medicine, 2004

“Emergency Nighthawk Radiology”, IRIA-Delhi Chapter, 2004

“Lung Cancer Staging: A Radiologist’s Viewpoint”, Baylor College of Medicine and VAMC, 2002

Oral presentation: “Endovascular Stenting in Vascular Trauma”, Indian Society of Vascular and Interventional Radiology International Conference, 2000

“MR Imaging of the knee”, Radiology Grand Rounds, BCM, 2000

Invited Lecture: “Imaging of Liver Disease”, Invited Speaker at Houston Society of Radiologic Technologists, 1999