

Fahimul Huda, M.D.

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fahimul.huda@louisville.edu**EDUCATION**

06/2010 M.D., Sikkim Manipal Institute of Medical Sciences, Gangtok, India
11/2017 Residency, Era's Lucknow Medical College, Lucknow, India
06/2019 Neuroradiology Fellowship, George Washington University Hospital, Washington, DC
06/2020 Body Imaging Fellowship, Boston University Medical Center, Boston, MA
06/2021 Thoracoabdominal Imaging Fellowship, Boston University Medical Center, Boston, MA
06/2022 Advanced Neuroradiology Fellowship, George Washington University Hospital, Washington, DC

ACADEMIC APPOINTMENTS

07/2022 Assistant Professor
Department of Radiology
University of Louisville School of Medicine
Louisville, KY

12/2020 - 11/2021 Clinical instructor
Department of Radiology
Boston University School of Medicine
Boston, MA

OTHER POSITIONS AND EMPLOYMENT

02/2018 – 04/2018 Registrar
Department of Radiology
Indraprastha Apollo Hospital
New Delhi, India

CERTIFICATION AND LICENSURE

06/2012 ECFMG
12/2021 Kentucky State Medical License (active)
10/2021 Massachusetts Medical License (active)

PROFESSIONAL MEMBERSHIPS AND ACTIVITIES

2013 - Present American Medical Association (AMA)
2018 – Present American College of Radiology (ACR)
2018 – Present American Society of Neuroradiology (ASNR)
2019 – Present Society of Abdominal Radiology (SAR)
2020 – Present American Roentgen Ray Society (ARRS)
2020 – Present Radiological Society of North America (RSNA)
2021 – Present RadioGraphics Subspecialty Review Panelist (Gastrointestinal Imaging)

HONORS AND AWARDS

2015 3rd prize for poster titled "Combined Aplasia of Frontal and Sphenoid sinuses with hypoplasia of Ethmoid and Maxillary sinuses" at *Indian Radiological and Imaging Association, 29th Annual state conference of U.P. State Chapter, Muzaffarnagar*

EDUCATIONAL ACTIVITIES

2019 - 2021 Teaching radiology residents and medical students at the PACS workstation during their abdominal imaging rotations. Providing in person and phone consultations to physicians from various departments regarding radiological diagnosis and further management. As the only fellow in abdominal imaging section, representing the division of abdominal imaging in various weekly multidisciplinary tumor boards including Hepatobiliary, Colorectal, Genitourinary and OBGYN.

2018 – 2019 Teaching radiology residents and medical students at the PACS workstation during their Neuroradiology rotations. Providing in person and phone consultations to physicians from various departments regarding radiological diagnosis and further management. Representing the Department of Radiology in various multidisciplinary tumor boards including Epilepsy and E.N.T. Participated in Quality Improvement project titled "Incorporation of virtual non-annotated PACS based teaching files into the first year Neuroradiology curriculum".

EDITORIAL WORK

2019 – Present Spine
 2021 – Present RSNA Case Collection
 2021 – Present RadioGraphics Subspecialty Review Panelist position (Gastrointestinal Imaging)
 2022 – Present European Radiology
 2022 – Present American Journal of Roentgenology (AJR)

INDUSTRY-SPONSORED RESEARCH EXPERIENCE

06/2020 - present Role: *Co-investigator*

Pilot Study of On-Cart Liver Fat Quantification (LFQ) Feature to Assess Correlation with Magnetic Resonance Imaging Proton Density Fat Fraction (MRI-PDFF) Result.

IRB: H-39626. Principal investigator - Stephan Anderson, MD.
 Sponsor: Philips Healthcare

ABSTRACTS AND PRESENTATIONS

Scientific

2020 **Huda F**, LeBedis CA, Qureshi MM, Gupta A. Acute cholecystitis: Performance of Conventional CT versus Dual-Energy CT. Featured Scientific Paper. *106th Annual Radiological Society of North America (RSNA) virtual meeting, December 2020.*

2019 Javan R, Fleming C, Shahid P, Mostaghni N, **Huda F**, Arusoo T. 3D printed apparatus of the ventricular and cisternal system: Color coded using light sources. *American Society of Neuroradiology (ASNR), 57th Annual meeting, Boston, May 2019*

Javan R, Heidari P, Nelson A, Goyal A, **Huda F**, Osman M, BS, Losee MA, Leon-Guerrero C. Simulation Training for Acute Ischemic Stroke Image Interpretation in a Comprehensive Stroke Centre. *American Society of Neuroradiology (ASNR), 57th Annual meeting, Boston, May 2019*

- 2015 **Huda F**, Khanduri S, Chaudhary M, Bhagat S. Comparative Evaluation of High Resolution Ultrasonography and Multidetector Computed Tomography in Radiological Diagnosis of Abdominal Tuberculosis *Indian Radiological and Imaging Association, 29th Annual state conference of U.P. State Chapter, Muzaffarnagar*

Educational

- 2020 **Huda F**, Gupta A, LeBedis CA. Abdominal TB – A pictorial essay. *American Roentgen Ray Society (ARRS) 2021 virtual meeting*

Huda F, Kaliaev A, Chavez W, Soto J, Xie H, Nguyen M, Shamdasani V, Anderson S. Multi-parametric quantitative ultrasound assessment of hepatic steatosis *Society of Abdominal Radiology (SAR) Annual meeting in Hawaii March 2020*

- 2019 Costenbader K, **Huda F**, Shand M, Brown D, Kraus M, Taheri R. Small subdural hemorrhages: Does size of intracranial haemorrhage impact symptoms after discharge? *Radiological Society of North America (RSNA), 105th Annual meeting December 2019*

Parenti V, **Huda F**, Richardson PK, Aulakh M, Taheri MR. The unkempt Cauda Equina - Pathology of the Horse's tail. *American Society of Neuroradiology (ASNR), 57th Annual meeting, Boston, May 2019*

- 2015 **Huda F**, Bhagat S, Bhadury S. Combined Aplasia of Frontal and Sphenoid sinuses with hypoplasia of Ethmoid and Maxillary sinuses. *Indian Radiological and Imaging Association, 29th Annual state conference of U.P. State Chapter*

- 2014 **Huda F**, Khanduri S, Chaudhary M, Bhagat S. Spectrum of CT findings in Abdominal Tuberculosis. *Indian Radiological and Imaging Association, 28th Annual state conference of U.P. State Chapter, Gorakhpur*

SCIENTIFIC PEER-REVIEWED MANUSCRIPTS

- 2022 Kaliaev A, Chavez W, Soto J, **Huda F**, Xie H, Nguyen M, Shamdasani V, Anderson S. Quantitative Ultrasound Assessment of Hepatic Steatosis. *Journal of Clinical and Experimental Hepatology*. 2022 Jan 31. doi: 10.1016/j.jceh.2022.01.007

- 2021 **Huda F**, Rozenshtein A, Bedi H. The American Board of Radiology's Alternate Pathway for Diagnostic Radiology: What the Programs and the Applicants Need to Know. *Acad Radiol*. 2022 Mar;29(3):465-468. doi: 10.1016/j.acra.2021.09.017. Epub 2021 Oct 8. PMID: 34629263.

Huda F, LeBedis CA, Qureshi MM, Anderson SW, Gupta A. Acute cholecystitis: diagnostic value of dual-energy CT-derived iodine map and low-keV virtual monoenergetic images. *Abdom Radiol (NY)*. 2021 Nov;46(11):5125-5133. doi: 10.1007/s00261-021-03202-9. Epub 2021 Jul 5. PMID: 34223959.

- Costenbader K, **Huda F**, Shand M, Brown D, Kraus M, Taheri R. Small subdural hemorrhages: Does size of intracranial hemorrhage impact symptoms after discharge? *Am J Emerg Med*. 2021 Sep;47:223-227. doi: 10.1016/j.ajem.2021.03.053. Epub 2021 Apr 3. PMID: 33915377.
- 2020 Parenti V, **Huda F**, Richardson PK, Brown D, Aulakh M, Taheri MR. Lumbar arachnoiditis: Does imaging associate with clinical features? *Clin Neurol Neurosurg*. 2020 May;192:105717. doi: 10.1016/j.clineuro.2020.105717. Epub 2020 Feb 3. PMID: 32062307.
- 2019 Valand HA, **Huda F**, Tu RK. Chimeric Antigen Receptor T-Cell Therapy: What the Neuroradiologist Needs to Know. *AJNR Am J Neuroradiol*. 2019 May;40(5):766-768. doi: 10.3174/ajnr.A6042. Epub 2019 May 2. PMID: 31048298; PMCID: PMC7053909.
- 2017 Khanduri S, Chaudhary M, Sabharwal T, Usmani T, Goyal A, Khanduri S, Bhagat S, **Huda F**, Yadav S, Katyal G. A Low-Cost, Low-Skill Model for Efficient Breast Cancer Screening in Low Resource Rural Settings of a Developing Country. *Cureus*. 2017 Aug 16;9(8):e1571. doi: 10.7759/cureus.1571. PMID: 29057183; PMCID: PMC5642813.
- 2016 Khanduri S, **Huda F**, Kumar G, Shokeen P, Usmani T. Retroperitoneal Teratoma in infancy: A rare case. *Journal of evolution of Medical and Dental Sciences-JEMDS*. 2016 Aug 11;5(64):4602-5.
- 2015 Khanduri S, Agrawal D, Singh B, Varshney G, **Huda F**. Mounier Kuhn syndrome: a rare cause of bronchiectasis. *Journal of Evolution of Medical and Dental Sciences*. 2015 Jan 8;4(3):485-9.