

Stanford



Neha Antil

Postdoctoral Research Fellow, Radiology

Bio

HONORS AND AWARDS

- Reviewer Fellowship, European Radiology (2021)
- Postdoctoral Research fellowship, Stanford University (2019)
- International travel grant for European congress of Radiology, Department of Science and Technology, Government of India (2018)
- Musculoskeletal Radiology fellowship award, Universitair Ziekenhuis, Brussel, Belgium (2016)
- Musculoskeletal quiz winner, Sharda Hospital, India (2015)
- Second rank, MD exit exam, GGSIPU, India (2015)
- Certificate of commendation as an academically outstanding studying during residency, VMMC and Safdarjung Hospital (2012-2015)

PROFESSIONAL EDUCATION

- Diplomate of National Board, DNB, Radiology, VMMC and Safdarjung Hospital (2016), India
- Fellowship, MSK Radiology, Universitair Ziekenhuis, Brussel (2016), Belgium
- Residency, MD Radiology, VMMC and Safdarjung Hospital (2015), India
- Internship, VMMC and Safdarjung Hospital (2012), India
- Medical School, VMMC and Safdarjung Hospital (2011), India

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Molecularly-Targeted Contrast Enhanced Ultrasound in Ovarian Cancer

Automated Volumetric Molecular Ultrasound for Breast Cancer Imaging

Gynecological Imaging

Peripheral Nerve Imaging

Novel Ultrasound Imaging

Lung Ultrasound

Publications

PUBLICATIONS

- **Niche role of MRI in the evaluation of female infertility** *INDIAN JOURNAL OF RADIOLOGY AND IMAGING*
Grover, S., Antil, N., Katyan, A., Rajani, H., Grover, H., Mittal, P., Prasad, S.

2020; 30 (1): 32–45

- **Do not forget the brachial plexus-prevalence of distal brachial plexus pathology on routine shoulder MRI.** *European radiology*
Antil, N. n., ElGuindy, Y. n., Lutz, A. M.
2020
- **Approach to pediatric renal tumors: an imaging review.** *Abdominal radiology (New York)*
Grover, S. B., Antil, N. n., Rajani, H. n., Grover, H. n., Kumar, R. n., Mandal, A. K., Bagga, D. n., Katyan, A. n.
2019; 44 (2): 619–41
- **Magnetic resonance imaging spectrum of intracranial tubercular lesions: one disease, many faces** *POLISH JOURNAL OF RADIOLOGY*
Khatri, G., Krishnan, V., Antil, N., Saigal, G.
2018; 83: E524–E535
- **Primary presentation of Jeune's syndrome as gastric motility disorder in an infant: A case report** *INDIAN JOURNAL OF RADIOLOGY AND IMAGING*
Katyan, A., Grover, S., Rajani, H., Bagga, D., Antil, N.
2018; 28 (1): 65–69
- **A Case of Mistaken Identity: Glutaric Aciduria Type I Masquerading as Postmeningitic Hydrocephalus.** *Journal of clinical imaging science*
Rajani, H. n., Grover, S. B., Antil, N. n., Katyan, A. n.
2018; 8: 50
- **Hepatic Venous Waveform, Splenoportal and Damping Index in Liver Cirrhosis: Correlation with Child Pugh's Score and Oesophageal Varices** *JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH*
Antil, N., Sureka, B., Mittal, M., Malik, A., Gupta, B., Thukral, B.
2016; 10 (2): TC1–TC5
- **Painful swelling on the side of the knee Pure or primary leprous neuritis (PLN)** *CLINICAL AND EXPERIMENTAL DERMATOLOGY*
Jain, S., Ramesh, V., Antil, N.
2015; 40 (5): 586–88