

BIODATA FOR UCMS WEBSITE

1. Personal details:

Name: Dr Kalpana Kumari

Designation: Assistant Professor

Degrees: MD

Department: Pathology

Areas of interest: Renalpathology, Neuropathology, Oncopathology



2. Education and Trainings: (in ascending order)

Degree	Institution	Place	Period
MD	All India Institute of Medical Sciences	New Delhi	June 2011 to July 2014

3. Experience: (in ascending order)

S.No.	Post	Institute	Period From - To
1.	Senior Resident	All India Institute of Medical Sciences, New Delhi	July 2014 to June 2017
2.	Senior Research Associate	All India Institute of Medical Sciences, New Delhi	Nov 2017 to Sep 2020
3.	Consultant Renal Pathologist	NRL, Dr. Lal PathLabs Ltd. Rohini, New Delhi	Oct 2020 to March 2021

4. Assignments in Academic Associations

S.No.	Nature of assignment	Association	Period From - To

5. Awards and Honours

- **NSI Award for Best Paper in Epilepsy** at the 66th Annual Conference of Neurological Society of India held at Nagpur from 30th November-3rd December 2017
- **Neurology India Award for Neuro Allied Sciences** at the 66th Annual Conference of Neurological Society of India held at Nagpur from 30th November-3rd December 2017
- **DR. H. D. TANDON AWARD** for presenting best poster at the 32th Annual Conference held in Delhi Chapter of I.A.P.M held in March 2017

- **Best poster presentation** at DNACON 2015, 17th Annual Conference of Delhi Neurological Association, January 2015, India Habitat Centre, New Delhi

6. Projects

- Ongoing
- Completed

S.No.	Title	Funding agency	Period From - To	Grant in Rs

7. Publications:

- Indexed journals: 27
- Other journals
- Book chapters
- Books
- Others

*List in reverse chronological order, starting from most recent; ICMJE style

1. **Kumari K**, Dandapath I, Singh J, Kaur K, Jha P, Malik N, Chosdol K, et al. Molecular characterization of *IDH* wild type diffuse astrocytomas: potential of the cIMPACT-NOW guidelines. *BMC Neurol.* 2021 (In press).
2. **Kumari K**, Sharma MC, Kakkar A, Malgulwar PB, Pathak P, Suri V, et al. mTOR pathway activation in Focal Cortical Dysplasia. *Annals of Diagnostic Pathology.* 2020; 46: 23
3. **Kumari K**, Kaur C, Pramanik A, Mandage R, Dinda AK, Sankar J, et al. Renal detection of Plasmodium falciparum, plasmodium vivax and plasmodium knowlesi in malaria-associated acute kidney injury: a retrospective case-control study. *BMC res noted.* 2020:13:37.
4. **Kumari K**, Naranje P, Nakra T, Kaushal S, Roy D, Davera S, Agarwala S, Biswas A, Iyer VK, Dinda AK. Extensive chondroid differentiation in a Wilms tumor following chemotherapy: Clinical relevance and implications. *Pediatr Urol Case Rep.* 2020; 7(1):1-6
5. Singh H, Arora G, Nayak B, Sharma A, Singh G, **Kumari K**, et al. Semi-quantitative F-18-FDG PET/computed tomography parameters for prediction of grade in patients

with renal cell carcinoma and the incremental value of diuretics. Nucl Med Commun. 2020.

6. Biswas A, Velu U, Sharma S, **Kumari K**, Sharma MC, Gupta A, et al. Successful Multimodality Management of Atypical Teratoid/Rhabdoid Tumour of the Lower Dorsal Spine with Spinal Drop Metastasis: Illustrated Review. *Pediatr Neurosurg*. 2021;56(2):184-196.
7. Singh G, Swamy A, **Kumari K**, Brijwal M, Damle NA, Das CJ, et al. Mass in nonfunctioning first renal allograft in a recipient of two transplant kidneys. *Kidney International*. 2019; 95: 1001-1002.
8. **Kumari K**, Pradeep I, Kakkar A, Dinda AK, Seth A, Nayak B, Singh G. BK Polyomavirus and Urothelial Carcinoma: Experience at a Tertiary Care Centre in India with review of literature. *Annals of Diagnostic Pathology*. 2019; 40: 77-80.
9. **Kumari K**, Batool S, Dinda AK, Barwad A, Agarwal SK, Bagchi S, Singh G. Glomerulitis and evidence of glomerular endothelial injury in acute t cell mediated rejection. *Human Immunology*. 2019; 7: 270 (Conference Abstract).
10. Sharma R, Garg K, Phalak M, Tandon V, **Kumari K**, Suri V, et al. Aspergilloma Masquerading as Meningioma: An experience of two cases with review of literature. *Neurol India*. 2019; 67: 1133-1136.
11. **Kumari K**, Thota R, Chaudhary HL, Sharma MC, Thakar A, Singh G. Low-grade Fibromyxoid Sarcoma of External auditory canal: Rare Pathology and Unusual Location. *Head Neck Pathol*. 2019.
12. Mian A, **Kumari K**, Kaushal S, Fazal F, Kodan P, Batra A, et al. Fatal familial hemophagocytic lymphohistiocytosis with perforin (PRF1) gene mutation and associated T-cell lymphoproliferative disorder of the thyroid. *Autops case reports*. 2019; 9(3); 101
13. Sharma R, Garg K, Phalak M, Tandon V, **Kumari K**, Suri V, et al. Aspergilloma Masquerading as Meningioma: An experience of Two Cases and Review of Literature. *Neurol India*. 2019; 67: 1133-1136.
14. **Kumari K**, Longchar M, Gunathilaka G, Narange P, Aggarwal S, Arava S. Type I Pleuropulmonary Blastoma presenting as Congenital Pulmonary Adenomatoid Malformation- A report of two cases. *Indian journal of pathology and microbiology*. 2019; 62: 595-598.
15. Biswas R, **Kumari K**, Haresh KP, Gupta S, Halder A, Rath GK. Papillary tumor of the pineal region in an adolescent. *Indian J Med Paediatr Oncol*. 2018;XX:XX-XX.

16. Elavarasi A, George J, Sharma MC, **Kumari K**, Garg A, Pandit AK, et al. Multiple neurological deficits and cognitive decline in a young women. *Annals of Indian Academy of Neurolog.* 2018; 293: 19.
17. **Kumari K**, Arava S, Kumar S, Bansal A, Bisoi AK, Ray R. Hamartoma of mature cardiac myocytes: Report of a rare case with review of literature. *J Pract Cardiovasc Sci.* 2018; 4:55-58.
18. Biswas R, **Kumari K**, Gupta S, Haresh KP, Halder A, Rath GK. Endolymphatic sac tumor in von Hippel Lindau Disease: A Rare Case report. *J pediater Neurosci.* 2017; 12(3): 294-297.
19. Verma SK, Garg K, Tandon V, **Kumari K**, Sharma MC, Kale SS, Sharma BS. Pediatric cemento-ossifying fibroma of the orbital roof- Rare pathology at the rare location. *Neurol India.* 2017; 65:902-903.
20. Kakkar A, Majumdar A, Pathak P, Kumar A, **Kumari K**, Tripathi M, et al. BRAF gene alterations and enhanced, mammalian target of rapamycin signaling in gangliogliomas. *Neurol India.* 2017; 65:1076-82.
21. **Kumari K**, Sharma MC, Kakkar A, Malgulkar PB, Pathak P, Suri V, et al. Role of mTOR signaling pathway in the pathogenesis of subependymal giant cell astrocytoma – A study of 28 cases. *Neurol India.* 2016; 64: 988-94.
22. **Kumari K**, Arava S, Nag T C, Ray R. Desmin Related cardiomyopathy presenting as restrictive cardiomyopathy. A case report with review of literature. *J Pract Cardiovasc Sci.* 2016; 2:128-130.
23. **Kumari K**, Jain D, Kumer R, Mohan A, Kumar R. Metastatic carotid body paraganglioma of lungs and lymph nodes: Unsuspected diagnosis on EBUS-TBNA. *Diagn Cytopatholog.* 2016; 45(4): 327-332.
24. Adhikari N, Mondal D, Jana M, **Kumari K**, Das KJ, Pramod K, Julka KP. Primary neuroendocrine tumor of seminal vesicle: An extremely rare clinical entity emphasizing diagnostic role of 68-Ga DOTANOC PET-CT scan and therapeutic potential of long acting depot Octreotide injection in maintenance. *Clinical Genitourinary Cancer.* 2016; 5: 539-543.
25. Gupta RK, Sharma MC, Chitrakar S, **Kumari K**, Agarwala S, Sharma R. Epithelioid Angiomyolipoma in a Child- A Diagnostic Dilemma. *Urology* 2014;83(6);1394-1397.
26. Gupta S, Gupta A, Saini AK, Majumdar K, **Kumari K**, Chahal A. Prostate Cancer: How young is too young. *Curr Urol.* 2015; 9: 212-215.

27. Kumari K, Sharma SG, Swamy A, Bhowmik D, Dinda AK, Singh G.
Thrombospondin Type-1 positive Membranous Nephropathy and Chromophobe
Renal Cell Carcinoma: Unsolved story. (**Under review**)

8. *h*- index: 5