**Curriculum Vitae**

# DR. ARVIND KUMAR

MBBS (King George’s Medical University,Lucknow)

MS- General Surgery (King George’s Medical University,Lucknow)

MCh - Neurosurgery (Nizam’s Institute of Medical Sciences, Hyderabad), DNB Neurosurgery

**Present** **designation: Assistant Professor, Department of Neurosurgery, AIIMS** **Raebarelli, U.P.**

Ex Assistant Professor, Neurosurgery (VMMC - Safdarjung Hospital, New Delhi)

***Total work experience: 7 years***

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**EDUCATIONAL DETAILS****:**

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| **Degree** | **Institute**  | **University** | **Year/Duration** |
| MBBS  | Motilal Nehru Medical College, Prayagraj | King George’s Medical University, Lucknow | July 2006-Jan 2011 |
| MS (General Surgery)  | King George’s Medical University, Lucknow | King George’s Medical University, Lucknow | May 2012-May 2015 |
| MCh (Neurosurgery) | Nizam’s Institute of Medical Sciences, Hyderabad | Nizam’s Institute of Medical Sciences, Hyderabad | Aug 2018- Aug 2021 |
| DNB |  | National Board of Examinations, New Delhi | December 2021 |

 **TOTAL WORK EXPERIENCE**

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| **Post held** | **Department** | **Institute** | **Year/ Duration** |
| **Assistant Professor**  | **Neurosurgery** | **AIIMS Raebarelli** | 22/06/2022- **Till Date** |
| Assistant Professor  | Neurosurgery | Safdarjung Hospital, New Delhi | Feb 2022- 22/06/2022 |
| Post MCh Senior Resident | Neurosurgery | Nizam’s Institute of Medical Sciences, Hyderabad | Aug 2021- Jan 2022 |
| Academic Resident | Neurosurgery | Nizam’s Institute of Medical Sciences, Hyderabad | Aug 2018- Aug 2021 |
| Senior Resident | General Surgery | Dr RML Institute of Medical Sciences, Lucknow | Sept 2015- Sept 2017 |

## PUBLICATIONS:

## Personal identification using thumbprints. Vijay P, Chandra S, Kumar A, Khan MP, Singh P, Basannavar AA. International Journal of Current Advanced Research. 2023;5(A):2005-2006

## Nanotechnology :Boon in cancer diagnosis. Vijay P, Kumar A, Singh P, Khan MP, Pardhe N. IJMACR.2023;6(2):426-29

## Liquid Biopsy for cancer detection. Vijay P, Kumar A, Chandra S, Singh P, Khan MP, Basannavar AA. IJMSCR.2023;6(3):

## Role of radiological imaging in the diagnosis of pulmonary hypertension. Bhaskar R, Singh S, Suman KA. International journal of scientific research.2019;8(1):36-38.

## Minimally invasive transforaminal lumbar interbody fusion: Technical tips, learning curve, short-term clinical outcome, and brief review. J Craniovertebr Junction Spine. Kanala RR, Yerragunta T, Yerramneni VK, Kolpakawar S, Kumar KSV, Suman KA. 2021; 12(4):387-392.

##  AWARDS, ACHIEVEMENTS & PRESENTATIONS: (Neurosurgery)

# INTERNATIONAL

1. Original Research Article presentation at **‘International Society of Pediatric Neurosurgery’ Singapore**, Dec 2022
2. Poster Presentation in “**World Congress of Neurology” – Italy** Online Meet 2021

## Paper Presentation in 15 Asian Australasian Congress of Neurological Surgeons& 68 Annual Meeting of the Neurological Society of India and International Meningioma Society Congress, December2019.

## ‘Best Poster Award’- 2nd prize in TNSCON 2019, 2-3 March, on “Ruptured arachnoid cyst with subdural hygroma- in adults”

* **NATIONAL:**
1. Co-Moderated Webinar session on Deep Brain Stimulation, 18th July 2022 1600-1800
2. Paper Presentation in **INDSPNCON Kolkata 2020**, on “Analysis of H3K27M mutant gliomas: A single entity with divergent phenotype & comparison between Pediatric and Adult population”
3. Paper Presentation in **NSICON 2021** on ‘Extended Endoscopic Trans Nasal Trans SphenoidalExcision of Sellar / Suprasellar Lesion’
4. ‘Best Poster Award’ - 2nd prize in **TNSCON 2019**, 2-3 March, on “Ruptured arachnoid cyst withsubdural hygroma- in adults” Paper of Honour in Physiology, Microbiology, Forensic Medicine, and Ophthalmology.
* **ATLS** CERTIFICATION (JPN TRAUMA CENTER AIIMS New Delhi.)

## MEMBERSHIPS: NSI- NEUROLOGICAL SOCIETY OF INDIA

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