

CURRICULUM VITAE

Name : Dr. Deepak Kumar Singh

Qualification : MS (General Surgery), M Ch (Neurosurgery)

DOB : 26 July 1978

Place of Birth : Gorakhpur, INDIA

Father's Name : Late Shri Kapil Deo Singh

Nationality : Indian

Marital Status : Married

Permanent Address : K-62, Keshawpuram Colony
Gorakhnath, Gorakhpur, UP
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Department of Neurosurgery
Dr. RML Institute of Medical Sciences
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Educational Qualifications

1. MEDICAL

a. M.Ch. (Neurosurgery)

Year of passing February 2009
College Sawai Man Singh Medical College, Jaipur, India
University Rajasthan University of Health Sciences, Jaipur, India

b. M.S. (General Surgery)

Year of passing May 2005
College King George's Medical University, Lucknow, India
University King George's Medical University, Lucknow, India

c. M.B.B.S.

Year of passing December 2000
College Moti Lal Nehru Medical College, Allahabad, India
University Allahabad University, Allahabad, India

Passed with overall 68% with certificate of honor in Anatomy,
Pathology, Pharmacology, Community medicine and Medicine

2. PREMEDICAL SCHOOLING

a. Intermediate

Year of passing July 1995
College F C I Inter College, Gorakhpur, India
Board Board of High school and Intermediate education
 Uttar Pradesh
Achievements Distinction in General Hindi, Physics, Chemistry and Biology
 12th rank in state

b. High School

Year of passing June 1993

College	F C I Inter College, Gorakhpur, India
Board	Board of High school and Intermediate education Uttar Pradesh
Achievements	Distinction in Hindi, English, Mathematics, Social Science, Science and Biology 10 th rank in state

Area of interest - CV junction, skull base and endovascular neurosurgery.

Work Experience

1. Internship

Hospital Swarup Rani Nehru Hospital, Allahabad, India

Period 1st January 2001 – 31st December 2001

2. M.S. General Surgery

Institute King George's Medical University, Lucknow, India

Period May 2002 – April 2005

3. M.Ch. Neurosurgery

Institute Sawai Man Singh Medical College & Hospital, Jaipur, India

Period July 2005 – February 2009

4. Worked as Junior Consultant, Neurosurgery in Sahara Hospital, Lucknow since April, 2009 to October 2010.

5. Worked as Assistant Professor Neurosurgery at RML Institute of Medical Sciences from 2010-2013

6. Worked as Associate Professor Neurosurgery at RML Institute of Medical Sciences from 2013-2016

7. Worked as Professor Junior grade at RML Institute of Medical Sciences, Lucknow from 12 October 2016 to 30th June 2021.

8. Working as Professor in RML Institute of Medical Sciences, Lucknow from 1st July 2021.

Administrative Experience-

1. Work as HRF committee member at Dr RMLIMS since inception for 5 years.

2. Working as Head of Department, Neurosurgery as per NMC norms since 12 October 2013.

Academic Achievements:

Publications: -

1. GIANT OCCIPITAL ENCEPHALOCELE—A REPORT OF TWO RARE CASES :-Ahmad F, Kaif M, Pandey T, Singh DK
2. PELLET IMPACTION AT IDENTICAL SITE IN BOTH ORBITS:- Singh DK, Sinha VD, Bagaria H, Dharkar SR
The Indian Journal of Neurotrauma 4 (2), 125-126, 2007
3. SPINAL SUBDURAL HEMATOMA: A RARE COMPLICATION OF SPINAL ANESTHESIA: A CASE REPORT:- Sonras SA, Komplikasyon GNB; Turk Neurosurg 18 (3), 324-326, 2008
4. THE HUMAN TAIL: RARE LESION WITH OCCULT SPINAL DYSRAPHISM—A CASE REPORT:- Singh DK, Kumar B, Sinha VD, Bagaria HR; Journal of Pediatric Surgery 43 (9), e41-e43,2008
5. SPINAL EPIDURAL EXTRAOSSEOUS EWING’S SARCOMA:- BH Singh Deepak Kumar; Asian Journal of Neurosurgery 3 (3), 77-80,2008
6. TEETH IN THE BRAIN: AN UNUSUAL PRESENTATION OF PENETRATING HEAD INJURY:- Singh DK, Gupta V, Chopra S, Gupta P, BagariaH; Indian Journal of Neurotrauma 5 (02), 117-118, 2008
7. GERIATRIC HEAD INJURIES-EXPERIENCE AND EXPECTATIONS:- Sinha VD, Gupta V, Singh DK, Chopra S, Gupta P, Bagaria H; Indian Journal of Neurotrauma 5 (02), 69-73,2008
8. CSF HYGROMA IN THE NECK: RARE COMPLICATION OF VENTRICULOPERITONEAL SHUNT :-Chopra S, Singh DK, Kumar B, Gupta A, Gupta V; Pediatric Neurosurgery 45 (1), 78, 2009
9. PENETRATING INJURY TO CERVICAL SPINE FROM A NAIL GUN : Singh DK, Gupta A, Mittal RS, Saggar V; Indian Journal of Neurotrauma 6 (02), 147-149, 2009
- 10.CENTRAL PONTINE MYELINOLYSIS IN A PEDIATRIC HEAD INJURY PATIENT:- Singh DK, Rastogi M, Husain M; Pediatric neurosurgery 46 (1), 51-53, 2010
- 11.AN UNUSUAL PRESENTATION OF HEAD INJURY: TEETH IN BRAIN :- Singh D, Gupta V, Kataria R, Chopra S, Gupta P, Bagaria H
Turkish neurosurgery 20 (1), 2010
- 12.EXTRUSION OF VENTRICULO-PERITONEAL SHUNT CATHETER:-

Kumar B, Sharma SB, Singh DK ; The Indian Journal of Pediatrics 77 (3), 336-336,2010

13. INTRAOPERATIVE VENTRICULO-STOMOGRAPHIC EVALUATION OF ENDOSCOPIC :- CEREBROSPINAL FLUID DIVERSION AND FLOW RESTORATION PROCEDURES

Husain M, Singh DK, Rastogi M, Ojha BK, Chandra A, Gupta RK
British Journal of Neurosurgery 24 (6), 672-678,2010

14. MULTICENTRIC PRIMARY CRANIAL EWING'S SARCOMA:-

Singh DK, Gupta V, Acharya S, Chopra S, Bagaria H Pan Arab J Neurosurg 15 (2), 93-95, 2011

15. LOW VELOCITY PENETRATING HEAD INJURY WITH IMPACTED FOREIGN BODIES IN SITU:-Kataria R, Singh D, Chopra S, Sinha VD

Asian journal of neurosurgery 6 (1), 39, 2011

16. UNILATERAL HYDROCEPHALUS: ATYPICAL PRESENTATION OF INTRACRANIAL TUBERCULOMA :- Singh DK, Rastogi M, Sharma A, Husain M, :Turkish Neurosurgery 21 (2) , 2011

17. THE TRANSPARASPINAL APPROACH: A NOVEL TECHNIQUE FOR ONE-STEP REMOVAL OF DUMB-BELL-SHAPED SPINAL TUMORS:- Singh DK, Singh N, Rastogi M, Husain M; Journal of Craniovertebral Junction and Spine 2 (2), 96, 2011

18. PAROXYSMAL AUTONOMIC INSTABILITY WITH DYSTONIA IN A CHILD: RARE MANIFESTATION OF AN INTERPEDUNCULAR TUBERCULOMA:- Singh DK, Singh N Pediatric Neurosurgery 47 (4), 275-278,2012

19. MULTIPLE NEURAL TUBE DEFECTS IN A CHILD: A RARE DEVELOPMENTAL ANOMALY :-Singh N, Singh DK, Aga P, Singh R
Surgical Neurology International 3,2012

20. FINDINGS THAT SHED NEW LIGHT ON THE POSSIBLE PATHOGENESIS OF A DISEASE OR AN ADVERSE EFFECT: WIDELY SEPARATED COMPOSITE SPLIT CORD MALFORMATION:-Singh DK, Singh N, Singh R;
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21. DOUBLE NEURAL TUBE DEFECT: NEW THEORIES HOLD TRUE?:- Singh DK, Singh N; Journal of Pediatric Neurology 10 (03), 233-234,2012

22. OCCIPITAL ENCEPHALOCELE AND SPINAL MENINGOMYELOCELE IN SAME PATIENT: NEW THEORIES HOLD TRUE?:- Singh DK, Singh N; The Indian Journal of Pediatrics 79 (10), 1393-1394,2012

- 23. WIDELY SEPARATED COMPOSITE SPLIT CORD MALFORMATION**
Singh DK, Singh N, Singh R; Case Reports 2012, bcr2012007028, 2012
- 24. DISSEMINATED CYSTICERCOSIS: RARE MANIFESTATION OF A COMMON DISEASE:-** Singh N, Singh DK, Parihar A, Singh R; Case Reports 2012, bcr2012007876, 2012
- 25. TRANSETHMOIDAL MENINGOCELE: AN UNUSUAL COMPLICATION OF INTRACRANIAL NEOPLASM:-**
Singh DK, Singh N, Singh R; Case Reports 2013, bcr2013009200,
- 26. DEEPAK KUMAR SINGH**
Singh D K ; Journal of Neurosciences in Rural Practice 4, 1, 2013
- 27. RESCUING THE FALLING HEAD:-**
Mishra S, Srivastava AK, Singh DK, Chaudhary A; Neurology India 61 (3), 332, 2013
- 28. CRANIOPHARYNGIOMA AND EPIDERMOID TUMOUR IN SAME CHILD: A RARE ASSOCIATION:-** Singh DK, Singh N, Parihar A, Singh R; Case Reports 2013, bcr2013009421, 2013
- 29. DOUBLE SUBOCCIPITAL MENINGOENCEPHALOCELE: A UNIQUE CASE REPORT:-** Singh DK, Singh N, Kumar P
Pediatric Neurosurgery 48 (5), 331, 2013
- 30. CEREBRAL ASTROBLASTOMA: A RADIOPATHOLOGICAL DIAGNOSIS:-**
Singh DK, Singh N, Singh R, Husain N ; Journal of Pediatric Neurosciences 9 (1), 45, 2014
- 31. NEUROSURGICAL PROCEDURES, SPINAL NERVE ROOTS—ONE STAGE REMOVAL OF THORACIC DUMB-BELL TUMOR: ROLE OF SPINAL EVOKED POTENTIAL:-** Srivastava DK, Singh D, Tiwari BC, Awasthi N, Hussain N; Asian Cardiovascular and Thoracic Annals 22 (2), 222-225, 2014
- 32. ANEURYSMAL BONE CYST: AN UNUSUAL PRESENTATION OF BACK PAIN:-** Singh DK, Singh N, Pant MC; Asian Journal of Neurosurgery 9 (2), 105, 2014
- 33. ARTICLE TYPE—ORIGINAL ARTICLE :-**
Singh DK, Ch M, 2015
- 34. DIASTEMATOMYELIA WITH HEMIMYELOMENINGOCELE: AN EXCEPTIONAL AND COMPLEX SPINAL DYSRAPHISM:-** Singh N, Singh DK, Kumar R; Journal of Pediatric Neurosciences 10 (3), 237, 2015
- 35. SPINAL MOTOR-EVOKED POTENTIALS VS. 50-HZ ARTIFACT: REPLY:-**
Srivastava D K, Singh D, Tiwari B C, Awasthi N, Hussain N

- 36. CHRYSEOBACTERIUM INDOLOEGENES MENINGITIS IN A PATIENT WITH VENTRICULO-PERITONEAL SHUNT:-.**
Chatterji T, Das A, Sen M, Mittal V, Singh DK, Agarwal GR, Srivastava JK, 2016
- 37. INTERDISCIPLINARY NEUROSURGERY: ADVANCED TECHNIQUES AND CASE MANAGEMENT: MC Mewara Deepak, Malviya D ,2016**
- 38. CT EVALUATION OF BRAIN TUMOURS & ITS HISTOPATHOLOGICAL CORRELATION:-** Singh SN, Kumar Deepak
INDIAN JOURNAL OF APPLIED RESEARCH 6 (2), 393-398,2016
- 39. ISOLATED THIRD NERVE PALSY: A RARE PRESENTATION OF HIGH GRADE GLIOMA:-**Singh DK, Singh N, Singh R; Asian Journal of Neurosurgery 11 (2), 171,2016
- 40. THORACOLUMBAR FRACTURES: THREE COLUMN STABILIZATION THROUGH POSTERIOR ONLY APPROACH:-**
Singh DK, Singh N, Kumar R, Mewara D, Malviya D
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- 41. RACEMOSE NEUROCYSTICERCOSIS MASQUERADING HIGH-GRADE GLIAL NEOPLASM: A RAREST PRESENTATION OF COMMON DISEASE :-** Kumar R, Singh DK, Singh N,;
Indian Journal of Neurosurgery 5 (02), 117-119,2016
- 42. PROTON NMR METABOLIC PROFILING OF CSF REVEALS DISTINCT DIFFERENTIATION OF MENINGITIS FROM NEGATIVE CONTROLS:-**
Chatterji T, Singh S, Sen M, Singh AK, Agarwal GR, Singh DK,; Clinica Chimica Acta 469, 42-52, 2017
- 43. SPONTANEOUS REGRESSION OF EXTRUDED LUMBAR DISC HERNIATION: CASE REPORT AND ITS PATHOGENESIS:-.**
Prajapati HP, Singh DK, Singh RK, Ahmed F; Romanian Neurosurgery 31 (3), 2017
- 44. CURRENT EPIDEMIOLOGICAL TRENDS OF BRAIN ABSCESS: A CLINICOPATHOLOGICAL STUDY:-** Singh N, Singh DK, Kumar R, Prajapati H; Romanian Neurosurgery, 414-421, 2017
- 45. SPONTANEOUS REGRESSION OF EXTRUDED LUMBAR DISC HERNIATION: CASE REPORT AND ITS PATHOGENESIS:-** Prajapati HP, Singh DK, Singh R K, Ahmad F, Romanian Neurosurgery 31 (3),2017

- 46.UTILITY OF MULTIPARAMETRIC 3T MRI IN GRADING OF GLIOMAS:-**
HN Raj G, Deodhar M, Singh R, Chauhan A, Singh D K International Journal of Scientific Research 6 (2), 62-69, 2017
- 47.BURR HOLE SITE ACUTE EXTRADURAL HEMATOMA AFTER VENTRICULOPERITONEAL SHUNT SURGERY: A RARE CASE REPORT AND ITS PATHOGENESIS :-** Prasad H, Kumar SD, Kumar SR, A Faran, C Anuj; Romanian Neurosurgery, 422-425, 2017
- 48.CIRSOID ANEURYSM OF THE SCALP: A CASE REPORT:-**
Ahmad F, Singh DK, Prajapati HP, Chhabra A; Romanian Neurosurgery, 426-430, 2017
- 49.PRIMARY SINONASAL UNDIFFERENTIATED CARCINOMA WITH INTRACRANIAL EXTENSION PRESENTING POSTOPERATIVELY AS GARCIN SYNDROME: A RARE CASE REPORT AND REVIEW OF LITERATURE:-** PH Prasad, SD Kumar, SR Kumar, A Faran, C Anuj
Romanian Neurosurgery, 564-567, 2017
- 50.CONUS INTRAMEDULLARY PYOGENIC ABSCESS IN A 4YEARS OLD CHILD: A RARE CASE REPORT AND REVIEW OF LITERATURE :-** PH Prasad, SD Kumar, SR Kumar, A Faran; Romanian Neurosurgery, 568-571, 2017
- 51.ODONTOID PROCESS FRACTURE IN 2 YEAR OLD CHILD: A RARE CASE REPORT:-** PH Prasad, SD Kumar, SR Kumar, Y Kuldeep ; Romanian Neurosurgery, 522-525, 2017
- 52.DETERMINANTS OF NEUROLOGICAL OUTCOME IN SURGICALLY TREATED PATIENTS OF POTT'S SPINE:-** Ahmad F, K Mohammad, Pandey T; Journal of Spinal Surgery 5 (1), 2018
- 53.MANAGEMENT OF POSTOPERATIVE DISCITIS: A REVIEW OF 31 PATIENTS:-** Singh DK, Singh N, Das PK, Malviya D; sAsian Journal of Neurosurgery 13 (3), 703,2018
- 54.A COMPARATIVE OUTCOME ANALYSIS OF TWO POSTERIOR ONLY APPROACH FOR THORACOLUMBAR FRACTURE:-**
Singh DK, Gupta SK, Kumar R, Ahmad F, Yadav K, Kaif M,
Indian Journal of Neurotrauma 15 (02/03), 106-112, 2018
- 55.OUTCOME ANALYSIS OF UPPER VERSUS LOWER CERVICAL SPINE INJURIES :-** Singh DK, Chhabra A, Kumar R, Ahmad F, Yadav K, Kaif M;
Indian Journal of Neurotrauma 15 (02/03), 100-105,2018

- 56.**THE RETROSIGMOID APPROACH: WORKHORSE FOR PETROCLIVAL MENINGIOMA SURGERY:- Singh N, Singh DK, Ahmad F, Kumar R; Asian Journal of Neurosurgery 14 (1), 188 , 2019
- 57.**CLINICAL OUTCOME ANALYSIS OF POSTERIOR C1 AND C2 SCREW ROD FIXATION (HARMS–GOEL TECHNIQUE) IN TRAUMATIC ATLANTOAXIAL DISLOCATION:- Singh DK, Agrahari VK, Kaif M, Yadav K, Singh RK, Ahmad F, Khan K, ;Indian Journal of Neurotrauma 16 (01), 58-62,2019
- 58.**MRI SPECTRUM AND PREVALENCE OF LUMBAR SPINAL DEGENERATIVE DISEASE IN PATIENTS WITH NON-TRAUMATIC LOW BACK PAIN:- Singh N, Singh DK; Romanian Neurosurgery, 427-433, 2020
- 59.**COMPARATIVE ANALYSIS OF ANTERIOR THIRD VENTRICLE APPROACHES:- Singh DK, Yadav K, Kumar R, Singh AK, Chand V ; Romanian Neurosurgery, 544-549, 2020
- 60.**VISUAL OUTCOME ANALYSIS IN PATIENTS WITH POSTERIOR FOSSA TUMOURS UNDERGOING SURGICAL TREATMENT:-Singh DK, Agrahari VK, Kaif M, Kumar R, Yadav K; Romanian Neurosurgery, 174-179, 2021
- 61.**SPECTRUM OF NON-TRAUMATIC CRANIOVERTEBRAL JUNCTION DISORDERS: DIAGNOSIS AND DEMONSTRATION WITH MAGNETIC RESONANCE IMAGING AND MULTIDETECTOR COMPUTED TOMOGRAPHY:- Singh N, Singh DK; Romanian Neurosurgery, 228-233, 2021
- 62.**THROMBOEMBOLISM IN COVID-19 PATIENT WITH UNILATERAL CONGENITAL ABSENT ICA WITH INTRACRANIAL ANEURYSM: FIRST CASE REPORT Shankar D, Singh DK, Chand V, Yadav K, 2021
- 63.**TRANSCRANIAL ENDOSCOPIC MANAGEMENT OF PEDIATRIC CYSTIC CRANIOPHARYNGIOMA: PRELIMINARY RESULTS:- Kaif M, Yadav K, Upadhyay AK, Singh DK, Singh RK, Kumar V Interdisciplinary Neurosurgery 25, 101120, 2021
- 64.**NO-REFLOW PHENOMENON IN THE PERSPECTIVE OF ENDOVASCULAR NEUROSURGERY:- SD Yadav Kuldeep*, Singh Deepak Kumar, Kaif Mohd.IP Indian Journal of Neurosciences 7 (3), 203-205,2021
- 65.**ANALYSIS OF FUNCTIONAL OUTCOME OF SINGLE AND DOUBLE LEVEL LUMBAR DISCECTOMY:- Gupta S, Singh DK, Chhabra A, Kaif M, Yadav K, Singh RK; Romanian Neurosurgery, 285-293, 2021
- 66.**PRIMARY INTRACRANIAL MALIGNANT MELANOMA: A CASE REPORT AND REVIEW OF LITERATURE:- Shankar D, Singh DK, Chand VK, Kaif M, 2021

- 67.**RISK FACTOR ASSESSMENT AND OUTCOMES OF INTRA PROCEDURAL RUPTURE OF INTRACRANIAL ANEURYSM DURING ENDOVASCULAR TREATMENT: A RACE AGAINST TIME:- Singh DK, Pathak V, Yadav K; Turkish Neurosurgery 32 (1) , 2022.
- 68.**EXTRADURAL SPINAL ARACHNOID CYSTS: MANAGEMENT AND OUTCOME IN FIVE CHILDREN :- Singh DK, Nayak S, Singh N, Agrahari VK, Chhabra A
- 69.**DELAYED POSTOPERATIVE HEMORRHAGE IN EPIDERMOID TUMORS: A UNIQUE AND CATASTROPHIC COMPLICATION:.. Singh D, Shankar D, Sharma G, Kaif M; Neurology India 70 (1), 462-462, 2022
- 70.**C2/3 TRANSFACETAL FIXATION: AN UNDERUTILIZED TECHNIQUE OF C2 FIXATION IN THE MANAGEMENT OF ATLANTOAXIAL DISLOCATION– A TECHNICAL NOTE WITH REVIEW OF LITERATURE:- Singh DK, Shankar D, Singh RK, Kaif M, Yadav K; Journal of Craniovertebral Junction & Spine 13 (1), 4, 2022
- 71.**TRANSFACETAL SCREW FIXATION FOR SUBAXIAL CERVICAL SPINE :-Singh DK, Singh AK, Nayak S; Neurology India 70 (1), 50, 2022
- 72.**ENDOSCOPIC LUMBAR DISCECTOMY USING SIDE-VIEWING CONICAL WORKING TUBE: AN INSTITUTIONAL EXPERIENCE:- Kaif M, Yadav K, Khan KA, Kumar R, Singh DK, Ahmad F; Indian Journal of Neurosurgery, 2022
- 73.**PRIMARY INTRACRANIAL MALIGNANT MELANOMA: A CASE REPORT AND REVIEW OF LITERATURE:- Singh DK, Shankar D, Chand V, Kaif M; Romanian Neurosurgery, 70-72, 2022
- 74.**OSTEOCHONDROMA OF AXIS VERTEBRA TREATED WITH EN BLOC RESECTION AND ARTHRODESIS: A CASE REPORT AND REVIEW OF LITERATURE :-Singh DK, Shankar D, Chand V, Kaif M Romanian Neurosurgery, 84-87, 2022
- 75.**USE OF COVERED STENT (CGUARD) IN THE TREATMENT OF POST-TRAUMATIC INTERNAL CAROTID ARTERY PSEUDOANEURYSM :- Singh D, Shankar D, Sharma G, Yadav K, Kaif M Korean Journal of Cerebrovascular Surgery, 2022
- 76.**C1 LATERAL MASS REDUCTION SCREWS FOR TREATING ATLANTOAXIAL DISLOCATIONS: BRINGING EASE BY MODIFICATION :- Singh DK, Pathak V, Singh N, Singh RK, Kaif M, Yadav K; Journal of Craniovertebral Junction & Spine 13 (2), 140, 2022

- 77.**IMAGING DIAGNOSIS AND MANAGEMENT OF PRIMARY SPINAL HYDATID DISEASE: A CASE SERIES- Singh DK, Singh Neha, Anand Tushar; Egyptian Journal of Radiology and Nuclear Medicine 53, 106, 2022
- 78.**CLINICAL RELEVANCE OF TRANSORBITAL ULTRASONOGRAPHIC MEASUREMENT OF OPTIC NERVE SHEATH DIAMETER (ONSD) FOR ESTIMATION OF INTRACRANIAL PRESSURE FOLLOWING CEREBROSPINAL FLUID :-Chopra A, Das PK, Parashar S, Misra S, Tripathi M, Malviya D, Singh D; Cureus 14 (5) , 2022
- 79.**EVALUATION OF VOLUMETRIC BREAST DENSITY AS A RISK FACTOR FOR BREAST CARCINOMA IN PRE-AND POSTMENOPAUSAL WOMEN, ITS ASSOCIATION WITH HORMONE RECEPTOR STATUS AND BREAST CARCINOMA :- Singh N, Joshi P, Gupta A, Marak JR, Singh DK; Egyptian Journal of Radiology and Nuclear Medicine 53 (1), 1-9, 2022
- 80.**VOLUMETRIC BREAST DENSITY EVALUATION USING FULLY AUTOMATED VOLPARA SOFTWARE, ITS COMPARISON WITH BIRADS DENSITY TYPES AND CORRELATION WITH THE RISK OF MALIGNANCY:-Singh N, Joshi P, Singh DK, Narayan S, Gupta A Egyptian Journal of Radiology and Nuclear Medicine 53 (1), 1-10, 2022
- 81.**RECURRENT GLIOBLASTOMA IN ELDERLY: OPTIONS AND DECISION FOR THE TREATMENT:- Prajapati HP, Singh D K, Surgical Neurology International 13, 2022
- 82.**EXTRADURAL SPINAL ARACHNOID CYSTS: MANAGEMENT AND OUTCOME IN FIVE CHILDREN Singh Deepak Kumar , Nayak Satish , Singh Neha, Agrahari Vrihaspati Kumar and Chhabra Anuj 113_21, 2022
- 83.**STUDY OF CHANGES IN CARDIAC OUTPUT, STROKE VOLUME, AND CARDIAC INDEX WITH TWO DOSES OF MANNITOL INFUSION DURING SUPRATENTORIAL CRANIOTOMY :- PK Ray, Malviya D, Harjai M, Tripathi M, Singh D K, Mishra S Ain-Shams Journal of Anesthesiology 14 (1), 1-7, 2022
- 84.**C2 SCREW FIXATION TECHNIQUES IN ATLANTOAXIAL INSTABILITY: A TECHNICAL REVIEW :- Singh DK, Shankar D, Singh N, Singh R K, Chand VK ,Journal of Craniovertebral Junction & Spine 13 (4), 368,2022
- 85.**NEUROSURGERY IN COVID ERA:- S D Kumar IP Indian Journal of Neurosciences 8 (2), 88-89,2022

- 86.** ABSENT POSTERIOR ELEMENT OF AXIS VERTEBRA WITH MYELOPATHY TREATED WITH C2, C3, AND C4 ARTHRODESIS: A CASE REPORT AND REVIEW OF LITERATURE:- Singh DK, Shankar D, Chand V, YadavK, Journal of Neurosciences in Rural Practice 13 (4), 771,2022
- 87.**INTRADIPLOIC MENINGIOMA: A SERIES OF TWO CASES AND LITERATURE REVIEW:- Singh N, Singh D, SinghR, Romanian Neurosurgery, 342-345,2022
- 88.**C1-C2 CORONAL AND SAGITTAL JOINT ANGLE BASED TREATMENT ALGORITHM FOR THE NEED OF TRANSORAL ODOINTECTOMY IN COMPLEX CRANIOVERTEBRAL JUNCTION ANOMALIES WITH CLINICO-RADIOLOGICAL :- Singh DK, Kumar R, Pathak V, Kaif M, Yadav K, British Journal of Neurosurgery, 1-10,2022
- 89.**DOUBLE ANCHORING TECHNIQUE OF OCCIPITO-CERVICAL FIXATION USING INNOVATIVE OCCIPITAL PLATE: A PRELIMINARY STUDY:- Singh DK, Pathak VV, Singh N, Kaif M, K, Yadav, KumarR, Neurology India 70 (8), 123,2022
- 90.**BALLOON-ASSISTED COIL AND LIQUID EMBOLIZING SYSTEM REPAIR OF BARROW'S TYPE A CAROTICO-CAVERNOUS FISTULA:- Singh D K, Sinha K, Yadav K, Shankar D, Sharma P K, Neurology India 70 (4), 137,2022
- 91.**COMPARATIVE OUTCOME ANALYSIS OF LATERAL MASS FIXATION AND TRANS-FACET FIXATION WITH POSTERIOR DECOMPRESSION IN THE MANAGEMENT OF CERVICAL SPONDYLOTIC MYELOPATHY: AN :- Singh DK, Kumar V, Yadav, Mohammad K, SharmaP K, Journal of Craniovertebral Junction & Spine 13 (3), 357,2022
- 92.**EFFICACY OF NEURONAVIGATION GUIDED BIOPSY IN DEEP SEATED BRAIN LESIONS:- Chhabra A, Singh D K, DK Singh, SK Gupta, M Kaif, K Yadav, F AhmadRomanian Neurosurgery, 296-301,2022
- 93.**USE OF A SINGLE STANDARD SKULL MODEL FOR PREPARATION OF PMMA-BASED CRANIOPLASTY FLAP: A NOVEL LOW-COST TECHNIQUE : Singh DK, Shankar D, Yadav K, Kaif M, Singh RK Turk. Neurosurg, 38349-22.2:2023
- 94.**DIGITAL SUBTRACTION ANGIOGRAPHY OF CEREBRAL VESSELS: BASIC TECHNIQUE: Singh DK, Yadav K, Singh AK, Sinha K, Kaif M, Kumar R, Chand VK Neurology India 71 (1), 31:2023

- 95.**NOVEL TECHNIQUE FOR REPAIR OF LARGE AND PERSISTENT ANTERIOR SKULL BASE DEFECT : Kaif M, Yadav K, Sinha K, Singh DK, Kumar R ;Neurology India 71 (1), 178:2023
- 96.**RUPTURED MIRROR DACA ANEURYSM: A RARE CASE REPORT AND REVIEW OF LITERATURE Singh DK, Sharma PK, Singh AK, Chand VK; Korean Journal of Cerebrovascular Surgery:2023
- 97.**FRONTAL SINUS TRAUMA PRESENTING WITH FRONTAL NASAL CUTANEOUS FISTULA: A UNIQUE CASE REPORT: Singh DK, Shankar D, Yadav K, Kaif M, Singh RK Indian Journal of Neurotrauma:2023
- 98.**STROKE MANAGEMENT: AN OVERVIEW SD KUMAR IP INDIAN JOURNAL OF NEUROSCIENCES 8 (4), 222-225:2023
- 99.**ULTRASONOGRAPHY IN SOLID BENIGN LESIONS OF BREAST: AN INSTITUTIONAL EXPERIENCE Singh N, Khanna T, Kashyap A, Saha A, Singh DK; International Journal of Medical Reviews and Case Reports 6 (19), 58-58:2023
- 100.** TRANSARTERIAL ONYX EMBOLIZATION OF COGNARD TYPE 2 (A+ B) DURAL ARTERIOVENOUS FISTULA USING THE “PRESSURE COOKER TECHNIQUE” DK Singh, PK Sharma, N Singh, VK Chand, AK Singh, K Sinha Neurology India 71 (2), 243:2023
- 101.** COMBINED ENDOSCOPIC-MICROSCOPIC TRANS-NASAL TRANS-SPHENOIDAL APPROACH FOR PITUITARY ADENOMAS: AN INSTITUTIONAL EXPERIENCE M Kaif, K Yadav, A Upadhyay, DK Singh, RK Singh, AC Agarwal, K Sinha Romanian Neurosurgery, 95-100:2023
- 102.** COMPARATIVE STUDY OF INTRAOPERATIVE FLUORESCEIN AND INDOCYANINE GREEN VIDEOANGIOGRAPHY FOR RUPTURED CEREBRAL ANEURYSMS CLIPPING: A SINGLE CENTRE STUDY OF 30 CASES DK Singh, G Sharma, VK Chand, M Kaif, K Yadav Asian Journal of Neurosurgery 18 (01), 025-029:2023
- 103.** INFRATENTORIAL–SUPRACEREBELLAR APPROACH FOR PINEAL EPIDERMOID IN A SITTING POSITION DK Singh, RK Singh, K Sinha, VK Chand, N Singh, AK Singh Neurology India 71 (3) 431:2023
- 104.** DEGENERATIVE SPONDYLOLISTHESIS OF LUMBARIZED S1-S2 VERTEBRAE: A CASE REPORT DK Singh, K Sinha, RK Singh, VK Chand, AK Singh Indian Journal of Neurosurgery: 2023

- 105.** FLUORESCENCE SODIUM FLUORESCENCE: ROLE IN STEREOTACTIC BRAIN BIOPSY Singh DK, Khan KA, Singh AK, Kaif M, Yadav K, Singh R Kumar, Ahmad F British Journal of Neurosurgery 37 (1), 82-85 2023
- 106.** LARGE PROSTATIC UTRICLE CYST WITH CALCULUS IN A CHILD: A RARE ENTITY Singh N, Khanna T, Raj G, Singh DK International Journal of Medical Reviews and Case Reports 7 (3), 64-64, 2023
- 107.** INTRAVENTRICULAR MIGRATION OF FOURTH VENTRICULAR NEUROCYSTICERCOSIS: AN UNUSUAL COMPLICATION DURING ENDOSCOPIC SURGERY Singh DK, Sharma PK, Singh N, Chand V BMJ Case Reports CP 16 (6), e255813, 2023
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- 109.** CENTRAL DURAL HITCH SUTURES: A TECHNIQUE TO PREVENT POST-OPERATIVE EPIDURAL HEMORRHAGE IN CRANIOTOMIES:- Singh D K, Shankar D, Chand V K Neurology India 71 (5), 1077, 2023
- 110.** DISTRIBUTION OF DIFFERENT TYPES OF CYSTIC BREAST LESIONS AND THEIR IMAGING FEATURES: A RETROSPECTIVE OBSERVATIONAL STUDY:- Singh N, Agrawal P, Singh D K, Ojha MO Mandvee, JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH 17 (5), TC24-TC28,2023
- 111.** COMPUTED TOMOGRAPHY EVALUATION OF VARIATIONS IN POSITIONS AND MEASUREMENTS OF APPENDIX IN PATIENTS WITH NON-APPENDICULAR SYMPTOMS: TIME TO REVISE THE DIAGNOSTIC CRITERIA OF APPENDICITIS: - Singh N, Agrawal P, Singh D K, G R Agrawal; Polish Journal of Radiology 88, e407, 2023

Paper Presentations

More than 50 presentations in various national and international conferences.

Invited faculty for cadaveric workshops on more than 20 occasions.

Thesis Guidance

SN	TOPIC	COURSE	YEAR
	GUIDE		
1.	Efficacy of Neuro-navigation guided biopsy in deep seated brain lesions	MCh Neurosurgery	2019 Submitted
2.	Analysis of functional outcome of single and double level lumbar discectomy.	MCh Neurosurgery	2019 Submitted
3.	Clinical and radiological outcome correlation in patients of CVJ anomaly.	MCh Neurosurgery	2020 Submitted
4.	Visual outcome analysis in operated posterior fossa tumors.	MCh Neurosurgery	2020 Submitted
5.	Analysis of anatomical variation of bone and vascular structures around craniovertebral junction using three dimensional computed tomography and angiography	MCh Neurosurgery	2021 Submitted
6.	Efficacy of fluorescein assisted neuronavigation guided biopsy from deep seated brain lesions	MCh Neurosurgery	2021 Submitted
7.	Outcome analysis in ant vs post. Approach in cervical compressive myelopathy	MCh Neurosurgery	2019 Allotted
8.	Comparative clinical outcome analysis after microsurgical clipping and endovascular treatment for intracranial aneurysms	MCh Neurosurgery	2020 allotted
9.	Analysis of surgical outcomes and influencing factors in patients of CVJ anomalies	MCh Neurosurgery	2020 allotted
10.	Clinico-radiological assessment of Nasal Mucosa in Transnasal surgery of pituitary Macroadenoma	MCh Neurosurgery	2021 allotted
11.	Influence of Atlanto-axial fusion on Sagittal alignment of subaxial cervical spine in cranio-	MCh Neurosurgery	2021 allotted

	vertebral anomalies		
12.	Morphological characteristics of ruptured intracranial aneurysm: A comparative study between computed tomography angiography brain and digital subtraction angiogram.	MCh Neurosurgery	2021 allotted
13.	Complications and their risk factors in cranial digital subtraction angiography(DSA)- An institutional analysis	MCh Neurosurgery	2022 allotted
14.	Assessment of correlation of C1-C2 sagittal joint inclination with severity of atlanto-axial dislocation in cases of cranio-vertebral junction anomalies.	MCh Neurosurgery	2022 allotted
15.	Transorbital ultrasonographic measurement of optic nerve sheath diameter for estimation of intracranial pressure following CSF diversion surgery: an observational study	MD Anesthesiology	2021 submitted
16.	Imaging correlation of glioma genotypes	MD Radiodiagnosis	2019 submitted

Life Membership

1. Neurological Society of India (SNS-202)
2. Neurotrauma Society of India (S-65)
3. Neurosurgical spine society of India (SNSSA-54)
4. Skull Base surgery Society of India (SBSSI-417)

Teaching experience

18 years of teaching experience-

1. 3 years during M Ch course to undergraduate and postgraduate students.
2. 3 years teaching experience as Assistant Professor, Neurosurgery.
3. 3 years teaching experience as Associate Professor, Neurosurgery.
4. 4 years 8 months teaching experience as Professor Junior grade, Neurosurgery.
5. 2 years 4 months teaching experience as Professor Neurosurgery.

Achievements:

1. 10th rank in state in high school (UP Board 1993)
2. 12th rank in state in Intermediate (UP Board 1995)
3. Best paper award in Neurological Society India (Largest National Neurosciences Society) Meeting 2011
4. Ex-Executive Committee member Neurotrauma society of India
5. Organizing Secretary for NEUROTRAUMA 2018. (27th annual Conference of Neurotrauma Society of India)
5. Ex-Assistant editor of Indian journal of Neurotrauma
6. Chief Editor of Indian journal of neurosciences.
7. Section Editor Endovascular Neurosurgery- Neurology India.
8. Best Research paper award for faculty in research show case 2022, Dr RMLIMS
9. Patent for Inside out occipital plate for CVJ fixation
10. Patent for Long lag Screw for in-situ reduction and fixation of high grade listhesis.
11. Patent for breakable head reduction screw in CVJ surgery.

Dr Deepak Kumar Singh

Professor & Head

Neurosurgery

Dr RMLIMS, Lucknow