

## FORMAT FOR FACULTY DETAILS AT UCMS WEBSITE

### PERSONAL DETAILS:

**Name :** DR ADITYA NATH AGGARWAL

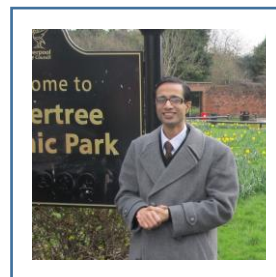
**Designation:** DIRECTOR PROFESSOR & HEAD

**Degrees:** MBBS,MS,DNB

**Department:** ORTHOPAEDICS

### Areas of interest :

- Complex Trauma
- Osteoarticular Infections



### EDUCATION AND TRAININGS : ( in ascending order)

DEGREE	INSTITUTION	PLACE	PERIOD
MBBS	MAMC	DELHI	1987-92
MS	UCMS	DELHI	1993 May- 1996 May
DNB	NBE	DELHI	1997

### EXPERIENCE: (in ascending order)

S.NO	POST	INSTITUTE	PERIOD
1	Senior Resident	Deptt. of Orthopaedics UCMS & GTB Hospital, Delhi	25 <sup>th</sup> Feb 1997 to 26 <sup>th</sup> April 2000
2	Junior Specialist	Lal Bahadur Shastri Hospital, Govt of NCT of Delhi	27 <sup>th</sup> April 2000 to 7 <sup>th</sup> June 2001
3	Lecturer	Deptt. of Orthopaedics UCMS & GTB Hospital, Delhi	8 <sup>th</sup> June 2001 to 7 <sup>th</sup> June 2002

<b>4</b>	Senior Lecturer	Deptt. of Orthopaedics UCMS & GTB Hospital, Delhi	8 <sup>th</sup> June 2002 to 7 <sup>th</sup> June 2006
<b>5</b>	Reader	Deptt. of Orthopaedics UCMS & GTB Hospital, Delhi	8 <sup>th</sup> June 2006 to 7 <sup>th</sup> June 2009
<b>6</b>	Professor	Deptt. of Orthopaedics UCMS & GTB Hospital, Delhi	8 <sup>th</sup> June 2009 to 7 <sup>th</sup> June 2016
<b>7</b>	Director Professor	Deptt. of Orthopaedics UCMS & GTB Hospital, Delhi	8 <sup>th</sup> June 2016 till date

#### **ASSIGNMENT IN ACADEMIC ASSOCIATIONS**

<b>S.NO</b>	<b>NATURE OF ASSIGNMENT</b>	<b>ASSOCIATION</b>	<b>PERIOD</b>

#### **AWARDS AND HONOURS**

#### **PROJECTS**

- a. Ongoing**
- b. Completed**

<b>S.NO</b>	<b>TITLE</b>	<b>FUNDING AGENCY</b>	<b>PERIOD</b>	<b>GRANT IN RS</b>

**PUBLICATIONS: (List in reverse chronological order, starting from most recent; ICJME style**

**a. Indexed and other Journal**

1. Bansal K, Mishra P, Chadha M, Shahi P, Anshuman R, **Aggarwal AN**. Outcome of Dome Osteotomy With Plate Osteosynthesis for Genu Valgum in Late Adolescents and Young Adults. *Cureus*. 2020 ;12(4):e7894.
2. Rajnish RK, Haq RU, **Aggarwal AN**, Verma N, Pandey R, Bhayana H. Four Screws Diamond Configuration Fixation for Displaced, Comminuted Intracapsular Fracture Neck Femur in Young Adults. *Indian J Orthop*. 2019;53(1):70-76
3. Mittal S, Jain AK, Chakraborti KL, **Aggarwal AN**, Upreti L, Bhayana H. Evaluation of Healed Status in Tuberculosis of Spine by Fluorodeoxyglucose-positron Emission Tomography/Computed Tomography and Contrast Magnetic Resonance Imaging. *Indian J Orthop*. 2019;53(1):160-168.
4. Arora R, Mishra P, **Aggarwal AN**, Anshuman R, Sreenivasan R. Factors Responsible for Redisplacement of Pediatric Forearm Fractures Treated by Closed Reduction and Cast: Role of casting indices and three point index. *Indian J Orthop*. 2018;52(5):536-547
5. Prasad A, Mishra P, **Aggarwal AN**, Chadha M, Pandey R, Anshuman R. Exposed versus Buried Kirschner Wires Used in Displaced Pediatric Fractures of Lateral Condyle of Humerus. *Indian J Orthop*. 2018;52(5):548-553
6. Srivastava A, **Aggarwal AN**, Mishra P, Bhateja D. Femoral fracture acting as an "ominous masquerade" in a 7-year-old child. *J Clin Orthop Trauma*. 2016;7(Suppl 1):27-29.
7. Pathrot D, Ul Haq R, **Aggarwal AN**, Nagar M, Bhatt S. Assessment of the geometry of proximal femur for short cephalomedullary nail placement: An observational study in dry

femora and living subjects. Indian J Orthop. 2016;50(3):269-76

8. Agarwal A, **Aggarwal AN**. Bone and Joint Infections in Children: Acute Hematogenous Osteomyelitis. Indian J Pediatr. 2016 Aug;83(8):817-24
9. Agarwal A, **Aggarwal AN**. Bone and Joint Infections in Children: Septic Arthritis. Indian J Pediatr. 2016;83(8):825-33
10. Jain A, Kumar S, **Aggarwal AN**, Jajodia N. Augmentation of bone healing in delayed and atrophic non union of fracture of long bones by partially decalcified bone allograft. Indian J Orthop. 2015;49(6):637-42 .
11. Verma N, Singh MP, Ul Haq R, **Aggarwal AN**, Jain A. Malunion in displaced intracapsular fracture of femoral neck: A rare case. Chin J Traumatol. 2015 ;18(5):307-
12. Jain A, Jajodia N, **Aggarwal AN**, Singh J, Gupta S. Tuberculosis of the sternoclavicular joint. J Orthop Surg (Hong Kong). 2015 ;23(3):315-8
13. Sharma R, **Aggarwal AN**, Bhatt S, Kumar S, Bhargava SK. Outcome of low level lasers versus ultrasonic therapy in de Quervain's tenosynovitis. Indian J Orthop. 2015;49(5):542-8.
14. **Aggarwal AN**, Jain A, Jajodia N, Nand R, Kumar S, Kumar C. Fate of kyphosis in tuberculosis of subaxial cervical spine treated nonoperatively. Acta Orthop Belg. 2014;80(4):451-456
15. Repswal B, Jain A, Gupta S, **Aggarwal AN**, Kohli T, Pathrot D. Multiple bilateral lower limb fractures in a 2 year old child: previously unreported injury with a unique mechanism. Chin J Traumatol. 2014 ;17(5):298-300
16. Jain A, **Aggarwal AN**, Gulati D, Singh MP. Controversies in orthopaedic trauma--management of fractures of shaft of femur in children between 6 and 12 years of age. Kathmandu Univ Med J (KUMJ). 2014;12(45):77-84.
17. Goyal N, **Aggarwal AN**, Mishra P, Jain A. Randomized controlled trial comparing stabilization of fresh close femoral shaft fractures in children with titanium elastic nail system versus stainless steel elastic nail system. Acta Orthop Belg. 2014;80(1):69-75
18. Aggarwal A, Singh M, **Aggarwal AN**, Bhatt S. Assessment of interobserver variation in Garden classification and management of fresh intracapsular femoral neck fracture in adults. Chin J Traumatol. 2014 ;17(2):99-102.

19. Rustagi A, **Aggarwal AN**, Gulati D. Acquired Manus Valgus: a difficult problem with simple solution. *Journal of Orthopaedics Trauma and Rehabilitation* 2014;18(1):47-48
20. Gulati D, **Aggarwal AN**, Kumar S, Agarwal A. Skeletal injuries following unintentional fall from height. *Ulus Travma Acil Cerrahi Derg.* 2012 ;18(2) :141-6
21. Kumar S, Dhammi IK, **Aggarwal AN**, Gulati D. Normal Range of Motion of Hip and Ankle Joint in Indian Population: Does Lifestyle have an influence. *Acta Orthop Traumatol Turc.*2011 ;45(6):421-24
22. **Aggarwal AN**, Kini SG, Arora A, Singh AP, Gupta S, Gulati D. Rubber band syndrome--high accuracy of clinical diagnosis. *J Pediatr Orthop.* 2010;30(7):e1-4.
23. Gulati D, Kumar S, Arora A, **Aggarwal AN**, Bhargava SK. Bone mineral density in young Indian adults with traumatic proximal femoral fractures. A case control study. *Acta Orthop Belg.* 2010;76(3):335-40.
24. **Aggarwal AN**, Agarwal A. Valgus osteotomy in recent intracapsular femoral neck fractures. *Int Orthop.* 2010;34(4):605; author reply 617.
25. **Aggarwal AN**, Goyal MK, Rishi Gupta N. Postaxial polydactyly. *JNMA J Nepal Med Assoc.* 2009;48(174):153-4.
26. **Aggarwal AN**, Dhammi IK, Singh AP, Kumar S, Goyal MK. Tubercular osteomyelitis of the clavicle: a report of four cases. *J Orthop Surg (Hong Kong).* 2009;17(1):123-6.
27. Gulati D, **Aggarwal AN**, Singh AP. Letter to Editor: Complications of titanium and stainless steel elastic nail fixation of pediatric femoral fractures. *J Bone Joint Surg* 2009; 91(8): 2040-1.
28. **Aggarwal AN**, Singh MP, Gupta SK, Agarwal A, Aggarwal S. Multicentric metachronous giant cell tumor of vertebrae and tibia. *Eur J Orthop Surg Traumatol* 2008;18 : 293-296
29. Goyal R, Das S, Arora A, **Aggarwal AN**. *Rhodotorula mucilaginosa* as a cause of persistent femoral non-union. *J Post Grad Med* 2008 ; 54 : 25-7
30. Singh MP, **Aggarwal AN**, Arora A, Dhammi IK, Singh J. Unstable recent intracapsular femoral neck fractures in young adults – osteosynthesis and primary valgus osteotomy using broad DCP. *Indian J Orthop* 2008 ; 42 (1):43-8
31. Kumar S, Jain AK, Dhammi IK, **Aggarwal AN**. Treatment of Intraspinous tuberculoma. *Clin Orthop Relat Res* 2007; 460: 62-66.

32. **Aggarwal AN**, Jain AK, Kumar S, Dhammi IK, Prashad B. Reconstructive procedures for segmental resection of bone in giant cell tumors around the knee. *Indian J Orthop* 2007; 41(2): 129-133.
33. Bajracharya S, **Aggarwal AN**, Chauhan R, Nepal P, Singh MP. Oesophageal perforation after anterior cervical fixation : An unusual combination of predisposing factors. *Nigerian Journal of Orthopaedics and Trauma* 2007 ; 6(2) : 91-3
34. **Aggarwal AN**, Goyal MK, Srivastava AK, Agarwal A, Mehra A. Removal of segmentally broken supracondylar nail – an innovative method. *Delhi J Orthop* 2007; 4(1): 62-64.
35. **Aggarwal AN**, Dhammi IK. Clinical and radiological presentation of tuberculosis of the elbow. *Acta Orthop Belg* 2006; 72(3): 282-287.
36. Aggarwal A, **Aggarwal AN**. Letter to Editor: *Injury* 2006; 37: 666-667.
37. **Aggarwal AN**, Singh S, Singh MP, Chauhan R. Idiopathic bilateral gluteus maximum contracture: a case report and review of literature. *Acta Orthop Belg* 2005; 71(4): 493-5.
38. Nadkarni B, **Aggarwal AN**, Kumar S. Fibrodysplasia ossificans progressiva – A case report and review of literature. *Delhi J Orthop* 2005; 1: 200-203.
39. Aggarwal A, **Aggarwal AN**. Letter to the editor. *J Orthop Trauma* 2004; 19(4): 294.
40. Saxena AK, Aggarwal B, Nakra D, Sethi AK, **Aggarwal AN**. Evaluation of PR, RR, QT intervals and QT dispersion following stellate ganglion block in chronic shoulder hand pain patients. *Pain Practice* 2004; 4(2): 91-97.
41. Jain AK, **Aggarwal AN**, Dhammi IK, Aggarwal PK, Singh S. Extrapleural anterolateral decompression in tuberculosis of the dorsal spine. *J Bone Joint Surg (Br)* 2004; 86-B: 1027-31.
42. Dhammi IK, Jain AK, Singh S, **Aggarwal AN**, Kumar S. Multifocal skeletal tuberculosis in children: a retrospective study of 18 cases. *Scand J Infect Dis* 2003; 797-799.
43. Arora A, Singh S, **Aggarwal AN**, Aggarwal PK. Salmonella osteomyelitis in an otherwise healthy adult male – successful management with conservative treatment. *J Orthop Surg* 2003;11(2): 217-220.
44. Jain AK, **Aggarwal AN**. Letter to Editor. *CORR* 2003; 411: 346.

45. **Aggarwal AN**, Dhammi IK, Jain AK. Multifocal skeletal tuberculosis. *Tropical Doctor* 2001; 31: 219-220.
46. **Aggarwal AN**, Kumar S, Prakash R, Jain AK. Tetracycline labelling based assessment of incorporation of fresh autologous bone graft in human beings. *Indian J Orthop* 1999; 33(4): 279-280.
47. Jain AK, **Aggarwal AN**, Mehrotra G. Correlation of canal encroachment with neurological deficit in tuberculosis of spine. *International Orthopaedics (SICOT)* 1999; 23(2): 85-86.
48. **Aggarwal AN**, Jain AK. Laminoplasty in cervical spondylotic myelopathy. *Indian J Orthop* 1998; 32(1): 53-54.
49. Dhammi IK, **Aggarwal AN**, Jain AK. Pathological fracture in clavicular osteomyelitis. *Indian J Orthop* 1998; 32(4): 306.

## **50. Book Chapters**

1. **Aggarwal AN**, Goyal MK, Arora A. Metallurgy in Orthopaedics. In: Kulkarni GS editor. *Textbook of Orthopaedics and Trauma*. Second Edition, Delhi : Jaypee Brothers Medical Publishers (P) Ltd 2008 pg. 38-40
2. Arora A, Gupta P, **Aggarwal AN**. Functioning, Disability and Health. In: Gupta P editor. *Textbook of Preventive & Social Medicine*. Third edition, Delhi : CBS Publishers and Distributors (P) Ltd 2010 pg. 512-21
3. Arora A, **Aggarwal AN**. Care of Orthopaedic Problems. In : Gupta P editor . *Essential Pediatrics Nursing*. Third Edition, Delhi : CBS Publishers and Distributors (P) Ltd 2011 pg. 302-13
4. Kumar S, **Aggarwal AN**, Jain AK. Neglected Traumatic Dislocation of Hip. In: Jain AK, Kumar S editors. *Neglected Musculoskeletal Injuries*. First Edition, Delhi : Jaypee Brothers Medical Publishers (P) Ltd 2011 pg. 219-25
5. Garg B, **Aggarwal AN**. Pediatric Osteoarticular Infections-Epidemiology. In: Agarwal A, **Aggarwal AN** editors .*Pediatric Osteoarticular Infections*. First Edition, Delhi : Jaypee Brothers Medical Publishers (P) Ltd 2013 pg. 1-9
6. Agarwal A, **Aggarwal AN**, Sreenivasan R. Conservative Treatment of Acute Osteoarticular Infections. In: Agarwal A, **Aggarwal AN** editors .*Pediatric Osteoarticular*

Infections. First Edition, Delhi : Jaypee Brothers Medical Publishers (P) Ltd 2013  
pg.25-29

7. Agarwal A, **Aggarwal AN**. Septic Arthritis in Children. In: Agarwal A, Aggarwal AN editors .Pediatric Osteoarticular Infections. First Edition, Delhi : Jaypee Brothers Medical Publishers (P) Ltd 2013 pg.60-74
8. Agarwal A, **Aggarwal AN**. Sequelae of Septic Hip And its Reconstruction. In: Agarwal A, Aggarwal AN editors .Pediatric Osteoarticular Infections. First Edition, Delhi : Jaypee Brothers Medical Publishers (P) Ltd 2013 pg.75-92
9. Agarwal A, **Aggarwal AN**. Acute Hematogenous Osteomyelitis. In: Agarwal A, Aggarwal AN editors .Pediatric Osteoarticular Infections. First Edition, Delhi : Jaypee Brothers Medical Publishers (P) Ltd 2013 pg. 93-106
10. Agarwal A, **Aggarwal AN**. Drug Resistant Osteoarticular Tuberculosis and Coinfection with HIV. In: Agarwal A, Aggarwal AN editors .Pediatric Osteoarticular Infections. First Edition, Delhi : Jaypee Brothers Medical Publishers (P) Ltd 2013 pg.172-181
11. **Aggarwal AN**, Sreenivasan R.Evaluation of Locomotor System. In: Gupta P editor. Clinical Methods in Pediatrics. Third Edition, Delhi : CBS Publishers and Distributers (P ) Ltd 2014 pg. 515-534
12. Mishra P, **Aggarwal AN**, Jain A, Verma A, Rajagopalan M. Intra-articular Fractures of Distal Humerus with Bicolumnar Involvement. In :MainiL,Holz UE editors.Trends in Orthopedic Trauma Management.First Edition,New Delhi:Kontentworx 2014 pg. 66-95
13. Kumar S, **Aggarwal AN**. The Shoulder. In: Jain AK editor.Turek's Orthopedics: Principles and Their Applications. Seventh Edition, New Delhi : Wolter Kluwer (India) Pvt Ltd. 2016 pg. 873-904

#### **b.Books**

Editor of book –Pediatric Osteoarticular Infections. First edition,Delhi: Jaypee Brothers Medical Publishers (P) Ltd, 2013

#### **c.Others**

#### **H INDEX**



