

## Department Name: Orthopedics

### FACULTY

**Director Professor and Head-** Dr R.K. Kanojia

**Director-Professor-** Dr Mukesh Kalra, Dr Alok Sud

**Professor** – Dr Vivek Jangira

**Associate Professor** –Dr Vineet Dabas, Dr Sanjay Meena, Dr Kulbhushan Kamboj, Dr Shameem Ahmad, Dr Sumit Gupta, Dr Abhinav

**Assistant Professor-**Dr Amit Sharma (on contract), Dr Ankur Sharma(on contract)

**Senior Specialist-** Nil

**Medical Officer-** Nil

**Members who have left during the period:**Dr Arun Pandey (AP-contractual)  
(This does not include people who relinquished some charge)

### Research Schemes / Projects:

None

(Divide in subheadings: funded, non-funded, projects other than research projects.  
For funded & non -funded projects ensure IEC approval should have been taken)

Name of investigators	Project Incharge	Title of the Project scheme	Name of the funding agency	Budget in Rs.
<b>Research projects with funding</b>				
	None			
<b>Non-funded projects</b>				
	None			
<b>Projects other than research projects</b>				
	None			

**STS projects:**

**None**

S.No.	UG Student	Topic	Supervisor	Co-supervisor

**Teaching: Postgraduate thesis submitted and accepted by University of Delhi**

S. No.	Candidate Name	Topic	Guide	Co-Guide	Co-Guide
1.	Anand Kumar Gupta	Variations in the course of lateral femoral cutaneous nerve during anterior exposure of paediatric hips: an observational study	Dr. Rajesh Kumar Kanojia	Dr Alok Sud	---
2.	Anil Kuldeep	Outcome of modified ponseti technique for correction of arthrogryptic clubfoot in children < 3 years of age	Dr Alok Sud	Dr. Rajesh Kumar Kanojia	--
3.	Pratik Kumar Mandal	Spectrum and magnitude of congenital limb deficiencies in children less than 18 years	Dr. Alok Sud	Dr. Harish Pemde	---
4.	Prem Kumar	Functional outcome of arthroscopic anterior cruciate ligament reconstruction with anterolateral ligament reconstruction for anterolateral knee instability – a prospective study	Dr Mukesh Kalra	Dr Vivek Jangira	--
5.	Sumit Kumar	Functional outcome of external fixator in displaced calcaneal fracture.	Dr Vivek Jangira	Dr Mukesh Kalra	--

**Organizing Training Course/Conferences/Symposia/Seminars/Workshops/CMEs- None**

(Avoid repetition of the same conference/event under names of different faculty members involved, collate them all together)

S.No.	Faculty Member	Organizers(s)	Name, Venue & Date

### **Publications**

(Departments to ensure there is no duplication. Only articles published in indexed journals to be included)

1. Thora A, Arora S, Dabas V, Khan Y, Sankaran A, Dhal A. Functional evaluation of early tendon transfer for thumb opposition in median nerve palsy. *J ClinOrthop Trauma*. 2020 Jul-Aug;11(4):650-656. doi: 10.1016/j.jcot.2020.05.036. Epub 2020 Jun 3. PMID: 32684705; PMCID: PMC7355086.
2. Varma V, Dabas V, Jena S, Sural S, Mishra S, Dhal AK. Study of Anatomical Variations of 1,2 IntercompartmentalSupraretinacular Artery-Based Vascularized Bone Graft in Cadavers. *Indian J Orthop*. 2020 May 11;54(5):565-569. doi: 10.1007/s43465-020-00065-y. PMID: 32850018; PMCID: PMC7429652.
3. Dabas V, Bhatia N, Goel A, Yadav V, Bajaj V, Kumar V. Management of Orthopaedic Accidental Emergencies Amidst COVID-19 Pandemic: Our Experience in Preparing to Live with Corona. *Indian J Orthop*. 2020 Sep 10;54(Suppl 2):1-6. doi: 10.1007/s43465-020-00252-x. Epub ahead of print. PMID: 32934420; PMCID: PMC7483059.
4. Amit Sharma, Siddhartha Sinha, Amit Narang, Dushyant K. Chouhan, Sumit Gupta. A complication of valproate therapy and a thought beyond vitamin D deficiency Sultan Qaboos University Med J, February 2020, Vol. 20, Iss. 1, pp. e104–108, Epub. 9 Mar 20.
5. Abhishek Mishra, Tarun Verma, Rajkumar, Gaurang Agarwal, Amit Sharma, Lalit Maini. 3D Printed Patient-Specific Acetabular Jig for Cup Placement in Total Hip Arthroplasty *Indian Journal of Orthopaedics* <https://doi.org/10.1007/s43465-020-00061-2>
6. Dhawan P, Kanojia RK, Chandra J, Kumar A, Anand R, Gupta S. Wrist Joint Skeletal Changes in Children with Transfusion-dependent Thalassemia. *Journal of Pediatric Orthopaedics*. 2020 Jul 1;40(6): e473-8.
7. Gupta S, Sinha S, Narang A, Kanojia R. Intramedullary osteoid osteoma in an 11-month-old child. *Journal of Postgraduate Medicine*. 2020;66(1):57-8.
8. Agarwal A, Gupta S, Agarwal S. Nwdps protocol-A simple functional outcome assessment tool for clubfoot correction and a review of literature. *Journal of Clinical Orthopaedics and Trauma*. 2020 Mar 1;11(2):236-9.
9. Kamboj K et al. Delayed femoral artery thrombosis after hemi arthroplasty of hip- a case report. *Journal of Clinical Orthopaedics and Trauma*. 2020;11, 105-107. <https://doi.org/10.1016/j.jcot.2019.07.017>
10. Chetan Kumbhare, Sanjay Meena, Kulbhushan Kamboj, Vivek Trikha. Use Of INFIX for Managing Unstable Anterior Pelvic Ring Injuries: A Systematic Review. Accepted for publication in *Journal of Clinical Orthopaedics and Trauma*.<https://doi.org/10.1016/j.jcot.2020.06.039>

11. Dushyant Chouhan, Sanjay Meena, Kulbhushan Kamboj, Mukesh Kumar Meena, Amit Narang, Siddhartha Sinha. Distal Locked versus Unlocked Intramedullary Nailing in Intertrochanteric Fracture; A Systematic Review and MetaAnalysis of Randomized and Non-Randomized Trials. Bull Emerg Trauma 2020;8(2):56-61.

**National and International Conferences / Symposia / Seminars / Workshops / CMEs attended by the Faculty Members**

(Departments to ensure that if a conference is attended by >1 faculty members, they all find a mention together, repetition of a conference to be avoided)

S.No.	Name & Designation of the Participant	Role/Topic	Organizers	Name of the Conference, Venue & Date
<b>National/ International Conferences</b>				
1.	Dr Ankur Assistant prof	Delegate  Delegate  Delegate  Faculty	First Quarterly DOA MEET Delhi Orthopaedic Association Delhi Orthopaedic Association Delhi Orthopaedic Association	19th Jan 2020 at ISIC.  MIDCON DOA 19 <sup>th</sup> July 2020  Annual conference DOACON 29 <sup>th</sup> Nov, 2020  Webinar bone screw 27 <sup>th</sup> Dec. 2020
2.	Dr Amit Sharma Assistant professor	Faculty  Faculty / Quiz master  Faculty Lecture  Faculty Lecture  Faculty/ panellist in poster session  Faculty lecture	Delhi Orthopaedic Association  Delhi Orthopaedic Association  Delhi Orthopaedic Association  Delhi Orthopaedic Association  Delhi Orthopaedic Association  Delhi Orthopaedic Association	Scientific writing course 16 <sup>th</sup> Feb. 2020  MIDCON DOA 19 <sup>th</sup> July 2020  Webinar splints and traction 4 <sup>th</sup> October 2020  Webinar implants 18 <sup>th</sup> October 2020  Annual conference DOACON 29 <sup>th</sup> November  Webinar bone screw 27 <sup>th</sup> Dec. 2020

			Association	
3.	DR ABHINAV Associate prof	Delegate	Linkademy medical education webinar – hip revision	June 24,2020
		Delegate	Delhi Orthopaedic Association	MIDCON DOA 19 <sup>th</sup> July 2020
		Delegate	Delhi Orthopaedic Association	Annual conference DOACON 29 <sup>th</sup> Nov,2020
4.	Dr Kulbhushan Kamboj Associate prof	Delegate	ASSICON-2020	ONLINE,
		Delegate	AO SPINE Virtual conference	ONLINE, 18-19 June 2020
		Delegate/PRESENTER (2 <sup>ND</sup> PRIZE in poster presentation)	Delhi orthopaedics Association	ONLINE, Annual conference DOACON 29 <sup>th</sup> Nov,2020
5	Dr Shameem Ahmad Associate prof	Delegate	Delhi orthopaedics Association	Annual conference DOACON 29 <sup>th</sup> Nov,2020
6	Dr Sumit Gupta Associate prof	Presenter (webinar on sequelae septic arthritis hip)	Delhi orthopaedics Association	DOA PG teaching NEW DELHI 05.07.2020
		Presenter (webinar on Congenital Vertical Talus	Delhi orthopaedics Association	DOAPG teaching NEW DELHI 06.09.2020
7	Dr Sanjay Meena Associate prof	Presenter-PAPER	ASSAMI- INDIA	ASAMICON 2020 , New Delhi. FEB2020
		Delegate	Delhi orthopaedics Association	Annual conference DOACON 29 <sup>th</sup> Nov,2020
8	Dr. Vineet Dabas Associate prof	Presenter	DOA Masterclass- Nerve injuries	Webinar
		Presenter	IOA Nerve injuries case presentation	Webinar

9	Dr Vivek Professor	Faculty	Delhi orthopaedics Association	Annual conference DOACON 29 <sup>th</sup> Nov,2020
10	Dr Alok Sud Director professor	Faculty/ Presenter  Faculty/Presenter  Faculty/Presenter  Faculty	Delhi orthopaedics Association  Delhi orthopaedics Association  Delhi orthopaedics Association  Delhi orthopaedics Association	DOA PG teaching NEW DELHI 05.07.2020  DOA PG teaching NEW DELHI 06.09.2020  DOA Masterclass in paediatric Hip  Annual conference DOACON 29 <sup>th</sup> Nov,2020
11	Dr M Kalra Director professor	Faculty  Faculty	Delhi orthopaedics Association  DOACON	New Delhi,2020  November 2020
12	Dr RK Kanojia Director professor	Faculty	Delhi orthopaedics Association Delhi orthopaedics Association	DOA-PG teaching NEW DELHI 06.09.2020 Annual conference DOACON 29 <sup>th</sup> Nov,2020

### Special Achievements of the Staff

Department of orthopaedics won the bid to Organise the annual conference of Delhi Orthopaedic association for the coming year 2021.

Dr Kulbhushan Kamboj won 2<sup>ND</sup> PRIZE in poster presentation in annual meet of Delhi orthopaedic association DOACON 2020.

## **Representation on Expert bodies / Committees**

This includes expert bodies as constituted at State/National/ International/ university level. May include special committees constituted by College /hospital as well. Local committees constituted in the hospital for routine work like purchase committee linen committee etc. should not be included

Dr Mukesh Kalra, as a member in New PG curriculum committee of Delhi university.  
And as a member of board of studies in Delhi university and member NMC.

Dr Vivek, as Member Academic Council, University of Delhi.

## **Contribution of the department in management of covid-19 epidemic—**

1. Faculty and residents contributed actively in the form of regular duties in covid control room and Covid wards respectively as per the common pool roster of the hospital.
2. Department of Orthopaedics started regular online classes for the UG & PG students.
3. Department organized awareness lecture regarding Covid appropriate behavior for all paramedical staff and also ensured all guidelines & SOPs advised by administration are followed to keep protected all residents & staff.