

**DEPARTMENT OF CARDIAC SURGERY, L.S.L SUPERSPECIALITY CENTRE,
PGIMS, ROHTAK**

No. CS/22/1458
To

Dated:-06.09.22

The Director,
Pt. B.D. Sharma, PGIMS, Rohtak.

**Subject: Pro active disclosure under section-4 of RTI Act 2005- Cardiac Surgery
Department.**

This is in reference to letter No. SPIO/PGIMS/2022/4094-4132 dated 23.06.22.
Please find enclosed herewith the information regarding pro active disclosure under section-4 or
RTI Act 2005.

Encl: Detailed Information for approval please.

Sandeep Singh
Head of Department,
Cardiac Surgery,
PGIMS, Rohtak

Approved / SPIO

[Signature]
7/9/22
Director

Point No. 1-Photos Annexed in prescribed format.

About the Department- Total number of Cardio Thoracic & Vascular operations performed during the year were approximately 337 (Major) with outcome survival of 93.53%. There were also performed approximately 650 minor procedures. First time highly successful zonal conference ANZCTCON 2017 was organised by Department of Cardiac Surgery as part of Golden Jubilee celebration of Haryana state on 14-15th Oct 2017 . It was inaugurated by Dr NareshTrehan, Pioneer of Cardiac Surgery in India and attended by delegates from all over India. Workshop on vascular anastomosis was done for teaching of postgraduates students of all surgical disciplines. IACTS Technocollege Cardiac CME 2019 held on 25-26th May, 2019. Department of Cardiac Surgery extended the facility of free of cost open heart surgery for congenital heart defects to more than 100 children under RBSK and Prof S Slohchab was felicitated by Hon'ble Health Minister on 27th Nov 2017 at state level function at Panchkula. Latest world class minimally invasive CABG Surgery was started. First time surgeries like removal of IVC Tumour extension from renal cell carcinoma and spiral vein graft for SVC obstruction were performed. Advanced teaching modules through applications on I Pad were introduced.

Awards & Achievements

Dr. S.S. Lohchab (Sr. Prof. CTVS & Director, PGIMS, Rohtak)

1. IJTCVS Best Reviewer award 2019-20
2. Felicitated by Hon'ble Health Minister 29th Nov. 2017 at Panchkula for immense contribution in Rashtriya Bal Swasthya Karyakaram of National Health Mission.
3. Appreciated by Govt. of Haryana for starting open heart surgery and beating heart CABG at PGIMS, Rohtak
4. Techno College Award nomination at European Association of Cardio Thoracic Surgery Vienna, Austria, October 2013- Nominated for Techno College Award among 10 nominations throughout the world for Novel surgical technique for correction of residual functional tricuspid regurgitation.
5. Felicitated in recognition of invaluable contribution in the Super Specialty of Cardiac Surgery at Govind Ballabh Pant Institute of Post-graduate Medical Education and Research, New Delhi on 7th March 2015 presided by Hon'ble Health Minister, Govt. of Delhi.
6. Best Citizens of India Award 2006

Dr. Frankleena Parage (Senior Resident, CTVS)

1. Best Case report 2021 Award in 68th Annual conference of the Indian Association of Cardiovascular and Thoracic Surgeons held in April 2022 at Jaipur.

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Sandeep

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Dr.VarunSisodia(Senior Resident, CTVS)

1. Award for outstanding contribution in Ayushman Bharat Scheme(PM-JAY) on 1st July, 2022.

Faculty names, designation, qualification etc.

Name of the faculty	Designation	OPD Days	OT Days	Contact No.	DOJ	E-mail ID	Qualification
Dr. S.S Lohchab	Sr. Prof.& HOD- Cum-Dean Academic Affairs, UHS, Rohtak	Tuesday , Thursday	Mon, Wed, Sat	9416050122	17.06.1997	sslohchab@gmail.com	M.Ch Cardiothoracic Surgery
Dr. Sandeep Singh	Associate Professor	Thursday, Saturday	Tue, Thu, Fri	8054891545	05.03.2019	Sandeep6062003@gmail.com	M.Ch CTVS
Dr.Pulkit Malhotra	Assistant Professor	Tuesday , Saturday	Mon, Wed, Friday	9873117648	02.11.2021	drpulkitmalhotra@gmail.com	M.Ch CTVS

Special Clinics

S. No.	Name of the clinic	Days on which held	Timings	Name of Clinic In- charge
1	Coronary Surgery Clinic	Tuesday	9AM to 3PM	Dr. Sandeep Singh
2	Valve Surgery Clinic	Tuesday	9AM to 3PM	Dr. S.S. Lohchab
3	Vascular Surgery Clinic	Thursday	9AM to 3PM	Dr.Pulkit Malhotra
4	Lung Surgery Clinic	Saturday	9AM to 3PM	Dr. S.S. Lohchab

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Senior Residents

Sr. N O.	Name	Designation	Qualification	Mobile No.	Email	OPD Day	OT day	Ward day
1	Dr. Frankleena Parage	Senior Resident	MS	8788833538	frankleena@pgims	Tue, Thu	Mon, Wed, Fri	All days
2	Dr. Varun Sisodia	Senior Resident	MS	9870777248	Varun1280@gmail.com	Thu, Sat	Mon, Tue, Wed, Fri	All days

Teaching roster of PG (M.Ch CTVS)

Days	Name of the topic	Name of teacher
Monday	Curriculum topics	Dr. S.S. Lohchab
Tuesday	Curriculum topics	Dr. Sandeep Singh
Wednesday	Journal Club JTCS	Dr. S.S. Lohchab
Thursday	Grand Round	Dr. Sandeep Singh
Friday	Seminar	Dr. S.S. Lohchab
Saturday	Case Presentation (internal departmental meeting last Saturday)	Dr. S.S. Lohchab
Sunday	Internet presentation	Dr. Sandeep Singh

Teaching Roster of UG- Every Tuesday during month of November. (Dr. S.S. Lohchab, Dr. Sandeep Singh)

Duty Roster of PG (M.Ch CTVS)


Name of Student	OPD	OT/CICU	Ward
Dr. Frankleena Parage	Tue, Thu	Mon, Wed, Fri	All days
Dr. Varun Sisodia	Thu, Sat	Mon, Tue, Wed, Fri	All days

List of PG students

Name of PG Student	Year of Admission	description
Dr. Frankleena Parage	2019	M.Ch IIIrd Year Student
Dr. Varun Sisodia	2019	M.Ch IIIrd year student

Research Work

1. Reconstruction of complete tracheal transection with cardiopulmonary bypass support following bull horn injury in neck during coronavirus disease 19 pandemic lockdown published in *Indian J Thorac Cardiovasc Surg* 37, 442-446 (2021).
2. Antithrombin III levels in patients undergoing cardiovascular surgery and percutaneous coronary interventions
3. Cardio thoracic surgery outcome during the covid-19 pandemic: A retrospective study"
4. M.Ch Cardio Thoracic Surgery thesis: "To study the outcome of Tricuspid Valve Repair for functional tricuspid regurgitation" by Dr. Aparesh Sanyal year 2018-21.
5. M.Ch Urology Thesis: "Comparison of Efficacy & Outcome of side to side & End to side Fistula in patients of chronic Kidney diseases" by Dr. Kumar Mrigank year 2018-21.


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6. Dissertation for NPCC degree : "A Study to compare the effects of open and closed endotracheal suction systems on the selected haemodynamic parameters in Cardiothoracic vascular surgery patients in Cardiac Intensive Care Unit" by Staff Nurse Reena year 2018-2020.
7. Disseration for NPCC degree: A Study to evaluate the effectiveness of tight glycaemic control protocol on reducing levels among post Cardiac Surgery patients with selected demographic variable" by Staff Nurse HaritaKumari year 2018-20.
8. M.Ch Cardio Thoracic Surgery thesis : "Efficacy of delNidocardioplegia in valvular heart surgery" by Dr Divyaarora. Year 2016-2019.
9. MCh Urology Thesis: " Comparison of Bracheocephalic and RadiocephalicA -V Fistula in Renal failure. Year 2016-2019.

Specialized Work:-

- i. Established ECMO Facilities for Covid& Cardiac Patients first time.
- ii. Ozaki Procedure.

Consolidated Tabular List of all the publications is as under:-

Sr. No.	Citation as per Vancouver system
1.	Parage, F., Vashisht, A., Sisodia, V. Singh S, Kamal K, Lohchab SS. Reconstruction of complete tracheal transection with cardiopulmonary bypass support following bull horn injury in neck during coronavirus disease 19 pandemic lockdown. Indian J ThoracCardiovascSurg 37, 442-446 (2021). Best Publication award 2021 by Springer Nature
2.	Lohchab, S.S., Sharma, S. Atrial septal defect closure: rethinking device vs surgery. <i>Indian J ThoracCardiovascSurg</i> 37, 255-256 (2021)
3.	Parshad, S., Gogna, S., Saroha, V. et al. Tracheal Resection and Reconstruction for Malignant Tumor. <i>Indian J SurgOncol</i> 11, 199-203 (2020)
4.	Lohchab S & Kumar A. Post-operative atrial fibrillation after off-pump coronary artery bypass grafting. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> .2019: 10.1007/s12055-019-00849-4.
5.	Singh, S., Ralhan, S., Sanyal, A., Parage, F., Sisodia, V. and Lohchab, S. (2020) Prevention of Sternal Dehiscence Following Use of Bilateral Internal Mammary Arteries in OPCAB. <i>World Journal of Cardiovascular Surgery</i> , 10, 254-263. doi: 10.4236/wjcs.2020.1012027.
6.	Kumar A, Agrawal N, Singh S, Lohchab SS, Laller KS, Yadav P. Outcome of Cryomaze Procedure Concomitant to Mitral Valve Surgery in Patient's with Rheumatic Heart Diseases: A Retrospective Study. <i>Ann. Int. Med. Den. Res.</i> 2020; 6(5):ME10-ME17.

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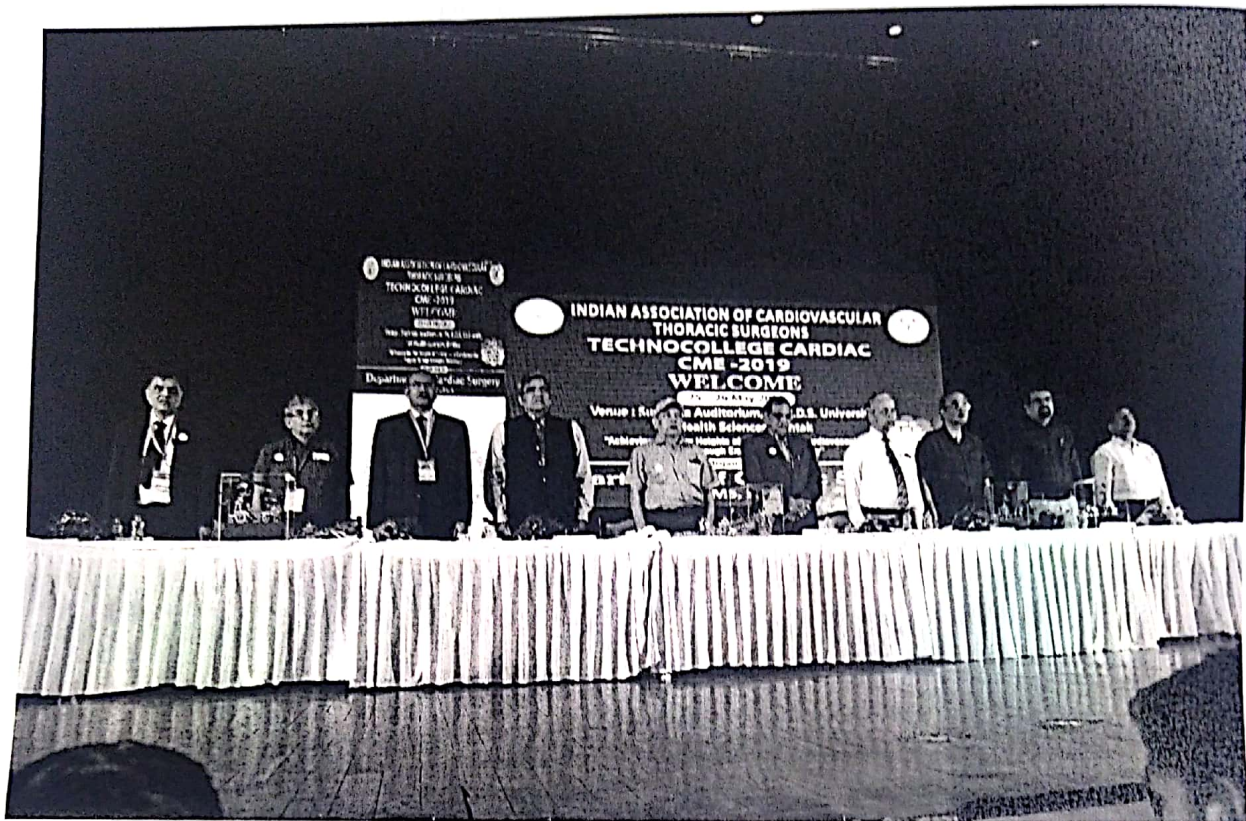
7.	Agrawal A, Arora D, Sanyal A & Lohchab S. Intraoperative right coronary artery obstruction due to aortic root prosthesis mismatch after aortic valve replacement—A case report. Journal of Cardiac Surgery. 2019; 34. 10.1111/jocs.14227.
8.	Yadav T, Golhar M, Kulsaurabh, Kumar P, Anshul, Lochab SS. Ultrasound a Saviour for Lost Central Line. Acad. Anesthesiol. Int. 2019;4(2):76-77.
9.	Golhar M, Yadav T, Ahalawat MS, Kumar P, Lochab SS. Airway management following assessment by virtual bronchoscopy subsequent to failed intubation in a child with tetralogy of Fallot. Airway 2019; 2:89-92.

Photos of the department



Dr Amit Bannerjee VC SOA University Bhubneshwer & Former Director Professor HOD Cardiothoracic Surgery GIPMER New Delhi being felicitated with Life Time achievement Award at ANZCTCON Rohtak 15th Oct 2017.

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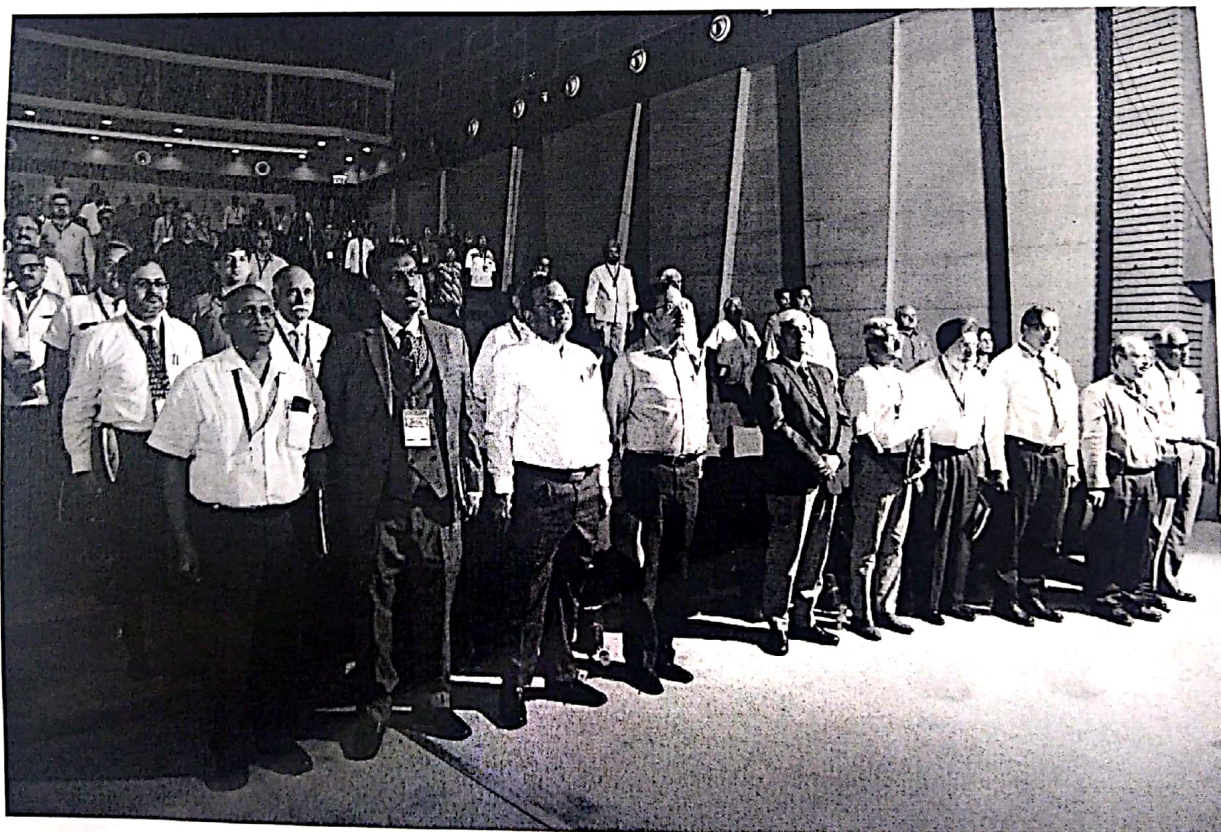


IACTS Technocollege Cardiac CME-2019 held on 25-26th May, 2019

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IACS Technocollege Cardiac CME-2019 held on 25th-26th May, 2019



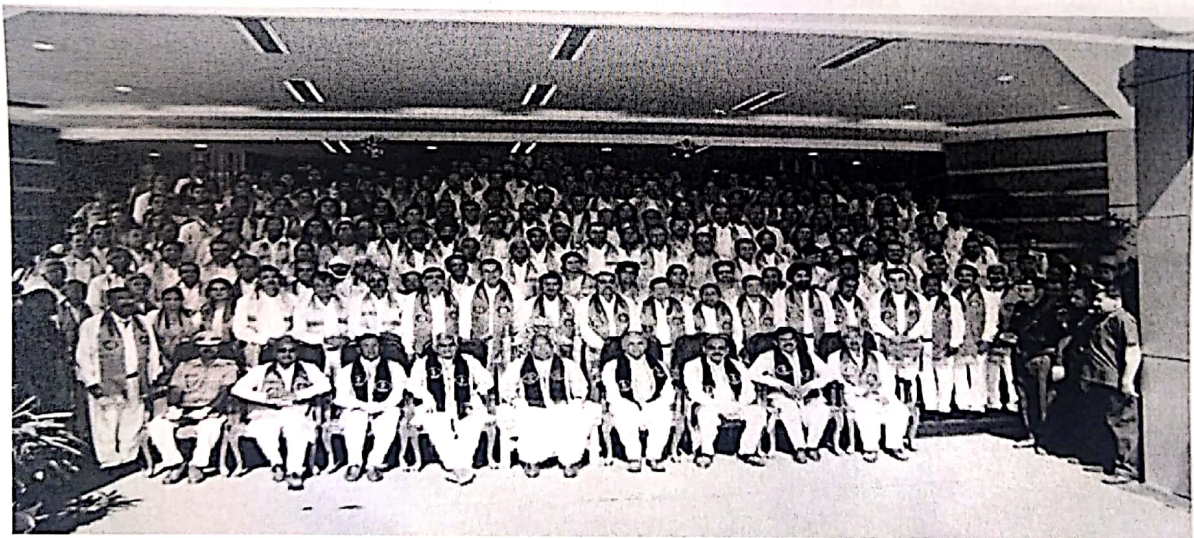
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IACS TechnocollegeCardaic CME-2019 held on 25th-26th May, 2019



Visit of Hon'ble Governor at Pt. B.D. Sharma, UHS, Rohtak



Group photo of convocation held in 2016

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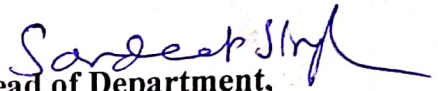
Dr. S.S. Lohchab Sr. Prof. CTVS & Director, PGIMS, Rohtak attending international conference at Boston, USA



S. S. Lohchab
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Patient who underwent first CABG in the country under Ayushman Bharat PMJAY on 26th September 2018 with staff cardiac surgery department


**Head of Department,
Cardiac Surgery,
PGIMS, Rohtak**

Submitted for approval:-

Worthy Director Pls


7/9/22
SP10
Director