

Histology Lab

Future Plans: To Establish

- Cadaveric Skill lab
- Molecular Genetic lab
- Clinical Anatomy Museum
- Prenatal, Neonatal & Pediatrics Anatomy museum

Best Practices:

- Cadaveric Pledge
- Round the clock Embalming services
- Genetic lab services
- Structured anatomy revision
- Participation in Covid19 Pandemic
- Soft Embalming

INFRASTRUCTURE:

OVERVIEW OF THE DEPARTMENT

Histology
Lab

Genetics
Lab

Dissection
Hall

Museum



Dissection Hall and under graduate teaching



1	Laboratories	2
2	Dissection hall	1
3	Classrooms	4
4	Library/Reading/Seminarroom	1
5	Staff rooms	9
6	Administrationoffice	1

MISSION&VISION

Development of



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DR. D. Y. PATIL HOSPITAL & RESEARCH CENTRE





**Dr.D.Y.Patil Medical College,
Hospital & Research Center,
Pimpri,Pune-411018**

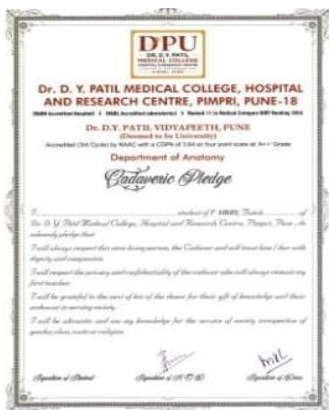
DEPARTMENT OF ANATOMY

(Recognized by NMC for imparting undergraduate, MD
and Ph.D. programs)



**HUMAN ANATOMY IS
THE FOUNDATION OF
CLINICAL MEDICINE.....
TO BE LEARNT TO
REMEMBER LIFE LONG**

CME/Conference / workshops	Topic	Date
Workshop	Live Surgery and Cadaveric Workshop, Dept of Neurosurgery and Anatomy	15th Feb., 2019.
Workshop	Temporal Bone Dissection Workshop 2020	18 th & 19 th Jan 2020
Workshop	Temporal Bone Dissection Workshop Microscopic & Endoscopic (Hybrid) 2023	29 th & 30 th April 2023
Conference	12 th National conference of Society of Clinical Anatomist. (SOCA)	4 th to 6 th April 2024
Conference	Nuro Turma Conference	8 th August 2024
Conference	SEOCON 2024	30 th Aug to 1 st Sept 2024
Workshop	Integrated Workshop by Plastic surgery on Soft Embalmed body	26 th September 2024
Workshop	Integrated Workshop by Ophthalmology on Soft Embalmed body	18 th , 19 th & 23 rd October 2024
Workshop	Integrated Workshop by General Surgery on Soft Embalmed body	23 rd & 25 th October 2024



Awards by Faculty – 15

FUNCTIONAL GENETICS LABORATORY SINCE 2006: Genetic laboratory registered under Public Health Department Government of Maharashtra



Ongoing research Projects in Genetics :

- Cytogenetic Spectrum in genetic disorders
- Genetic Evaluation in Primary Ovarian Insufficiency (POI)
- Standardization of her-2 Neu by FISH
- “Induced mesenchymal stem cell derived exosomes for the treatment of thermal injuries” (Dental College)

****Started “FISH” since Nov 2023**

Ongoing Research Projects Funded by DPU

1. Procuring dry bones from embalmed cadavers by cost effective approach using chemical method

ICMR STS Projects Completed – 01

DPU STS Projects Completed - 07

RESEARCH:

Research is conducted in fields of Genetics, Gross Anatomy, Histology, Histochemistry and Teratology

Ph.D Research Projects:

Completed: 5

Ongoing : 3

PUBLICATIONS

Scopus/Pubmed/ Web of Science: 29	Publication Evaluation
International: 22	Impact Factor: 5.16
National : 24	Citation index: 50
Total: 46	H-index: 4

BOOKS PUBLISHED BY FACULTY:

