

Faculty name : Dr. Ruchi Tyagi

Department	Name of Faculty	Publication details
Physiology	Dr Ruchi Tyagi	<p>Chopra JS, Tyagi R, Reddy SSP. Assessing the impact of musical proficiency on percussion note identification skills in undergraduate medical students: an analysis using the Montreal Battery of Evaluation of Amusia. BMC Med Educ. 2025 Apr 10;25(1):509. doi: 10.1186/s12909-025-06679-w. PMID: 40205615; PMCID: PMC11983837.</p> <p>Taniya Tyagi, <i>Ruchi Tyagi</i> Comparison of Body Composition Parameters Using Bioelectric Impedance Analyser and Anthropometric Parameters Between Normal Weight Obesity Indian Men and Women. <i>Int. J Med. Pharm. Res.</i>, 6(4): 774-778, 2025</p>

Publications

Department of Pharmacology (2025-2026)

Sr.No	Name of faculty	Designation	No. of Publication	Title
1	Dr. Saurabh Kansal	Prof & Head	04	<ul style="list-style-type: none">• Research Article“ Impact of Sahaj Yoga” on Visual Evoked Potential in Type II Diabetes Mellitus. IJSR 2025;vol.14(6):19-21 Ruchika Agarwal, Saurabh Kansal• Research Article“ Impact of Sahaj Yoga on Brain Stem Evoked Response Audiometry in Type II Diabetes Mellitus”. IJSR 2025;vol.14(5):55-57 Ruchika Agarwal, Saurabh Kansal• Research Article“ Impact of Sahaj Yoga on Blood Sugar, Lipid Profile, Sensory Nerve Conduction & Quality of Life in Type II Diabetes Mellitus. The Review of Diabetic Studies2025;vol.21 (S8):584-91 Ruchika Agarwal, Saurabh Kansal• Text Book “A chapter has been published in the year 2026, Date of Issue 07/04/2026, ISBN: 9789369262984 Name “ Pharmacological Management of Hypertension (Chapter 6) ”in Text Book of ‘ Pharmacological Management of Common Cardiac Diseases’ of Walnut Publication Saurabh Kansal

2	Dr. KashishSindhwani	Assistant Professor	04	<ul style="list-style-type: none"> ● Comparative Evaluation of Post-operative Analgesia Using Visual Analogue Score (VAS) With a Low Dose of Clonidine (0.5 mcg/kg) as an Adjuvant to 0.2% Ropivacaine in UltrasoundGuided Supraclavicular Block in Upper Limb Surgeries (Sheoran B, Lamba R, Sindhwani K, et al. February 25, 2026)Cureus 18(2): e104270. DOI 10.7759/cureus.104270 ● Agreement and correlation between WHO-UMC Causality scale and the Naranjo algorithm for causality assessment of adverse drug reactions at tertiary care center in Northern India, 2025 Journal of Family Medicine and Primary Care Published by Wolters Kluwer - Medknow ● Causality, severity, seriousness, and preventability of adverse drug reactions: A retrospective analysis, 2025 Journal of Family Medicine and Primary Care Published by Wolters Kluwer - Medknow ● Efficacy of minoxidil in patients of patterned hair loss: A prospective study at a tertiary care hospital of Central India. Sindhwani et al. / IP Indian Journal of Clinical and Experimental Dermatology 2025;11(3):388-393
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Research publication list of 2025

Department	Faculty	Publication detail
Microbiology	Dr. Jyoti Chauhan	<p>1. Monitoring antimicrobial resistance among intensive care unit gram-negative isolates: insights from a retrospective study. Sharma, Rocky & Chauhan, Jyoti & Manhas, Ashwini. (2025). Asian Journal of Pharmaceutical and Clinical Research. 187-191. 10.22159/ajpcr.2025v18i9.55898.</p>
Microbiology	Dr. Shubham Chauhan	<p>1. Dynamics of Antimicrobial Susceptibility and Risk Factors Associated with Infections Caused by Colistin-Resistant Bacteria: A Study from the Northern Region of Haryana, India (Chauhan S, Shinu P, Kaur N, Saini AK, Bala R, Nair AB, Rahman A, Morsy MA. Dynamics of Antimicrobial Susceptibility and Risk Factors Associated with Infections Caused by Colistin-Resistant Bacteria: A Study from the Northern Region of Haryana, India. Pol J Microbiol. 2025 Mar 26;74(1):95-105. doi: 10.33073/pjm-2025-008. PMID: 40146792; PMCID: PMC11949382.)</p> <p>2. Comparative evaluation of various disc elution methods for the detection of colistin-resistant gram-negative bacteria (Chauhan, Shubham, Shinu, Pottathil, Kaur, Narinder, Saini, Adesh K., Kumar, Harit, Al Mouslem, Abdulaziz K., Attimarad, Mahesh and Nair, AnroopB.. "Comparative evaluation of various disc elution methods for the detection of colistin-resistant gram-negative bacteria" Open Medicine, vol. 20, no. 1, 2025, pp. 20251331. https://doi.org/10.1515/med-2025-1331)</p> <p>3. Fosfomicin resistance in extended-spectrum beta-lactamase producing Escherichia coli isolated from urinary tract-infected patients in a tertiary care hospital</p>

(Thakur P, Kaur N, Chauhan S, Abdelmonem R, Amponsah RD. Fosfomycin resistance in extended-spectrum beta-lactamase producing Escherichia coli isolated from urinary tract-infected patients in a tertiary care hospital. J Med Microbiol. 2025 Jul;74(7):002039. doi: 10.1099/jmm.0.002039. Erratum in: J Med Microbiol. 2025 Sep;74(9). doi: 10.1099/jmm.0.002076. PMID: 40658603; PMCID: PMC12306686.)

4. Selection of a Phenotypic Method for Detecting Carbapenemase-Producing Organisms: A Dilemma for Resource-Limited Settings

(Kumar N, Kaur N, Kumar H, et al. Selection of a Phenotypic Method for Detecting Carbapenemase-Producing Organisms: A Dilemma for Resource-Limited Settings. J Glob Antimicrob Resist. 2025;30:1-11.)

DEPARTMENT OF ANATOMY
Awards and publication details 2025

Faculty Name : Dr. Arjun Kumar

Department	Name of Faculty	Publication details
Anatomy	Dr. Arjun Kumar	<p>Morphometric Analysis the foramen Magnum in 30 computed Tomoraphy for sex Determination Published on : 14 October 2025 Journal of Anatomical Sciences, volume 33 issue I</p> <p>Prevacal right renal Artery- A Path less traveled Published on – 31 December 2025 by wolters kluwer – medkow journal of the Anatomical society of India volume 74 issue 4</p>