



MAHARSHI DAYANAND UNIVERSITY, ROHTAK (HARYANA)

(A State University established under Haryana Act No. XXV of 1975)

A⁺ Grade University Accredited by NAAC

Office of the Human Ethics Committee (HEC)

(HEC Registration No.: EC/NEW/INST/2024/4561 Dated 26.11.2024)

Room No. 206, First Floor, Aryabhata Central Instrumentation Laboratory (ACIL),
MDU Rohtak-124001(Haryana) India.

Office Phone: 01262-293027 Member Secretary-9896398962

HEC E-mail: hec.secretary@mdurohtak.ac.in & IC-SCR E-mail: icscr.secretary@mdurohtak.ac.in

HUMAN ETHICS COMMITTEE MEETING NOTICE WITH AGENDAS

A meeting of the Human Ethics Committee (HEC) will be held on **Thursday, 24 September 2026, from 2:00 p.m. onwards** in the Conference Room, 1st Floor, Aryabhata Central Instrumentation Laboratory, M.D. University, Rohtak, to deliberate on the following agenda items:

AGENDA-1: Confirmation of the Minutes of last HEC meeting held on 27/03/2026.

AGENDA-2: Consideration of the following 'Initial Review' research proposals for granting the HEC approvals:

S. No.	HEC Receipt No.	Department/ Centre (Ref. No.)	Research Supervisor/PI CoPI/& Research Student	Title of proposal
1	HEC -42 Dt. 19.08.2026	GENETICS [Genet-688 Dt. 18.08.2026]	PI- Prof. Ritu Yadav Co-PI: Prof. Varun Aggarwal Research Student: Ms. Priya Yadav	Evaluation of Expression and Methylation Profiling of Selected lncRNAs in Glioma
2	HEC -43 Dt. 19.08.2026	IMSAR [IMSAR-1090 Dt. 30.07.2026]	PI- Prof. Kuldeep Chaudhary Research Student: Ms. Vibha	Modelling factors influencing adoption of consumer IoT products
3	HEC -44 Dt. 20.08.2026	GENETICS [Genet-700 Dt. 20.08.2026]	PI- Prof. Minakshi Vashist Research Student: Ms. Sarika	Development and Validation of ELISA-Based Assays for Quantifying Enzyme Activity Levels in Congenital Hypothyroidism in Newborns, Ensuring High Specificity and Sensitivity for Early Detection
4	HEC -45 Dt. 20.08.2026	GENETICS [Genet-702 Dt. 20.08.2026]	PI- Prof. Minakshi Vashist Research Student: Ms. Isha	Translational Application and Public Awareness of Cancer Biomarker YKL-40 for Early Cancer Detection to Strengthen Public Health Outcomes
5	HEC -46 Dt. 20.08.2026	GENETICS [Genet-701 Dt. 20.08.2026]	PI- Prof. Minakshi Vashist Research Student: Ms. Upasana Chauhan	Cytogenetic Evaluation Using Karyotyping in Newborns and Young Children with Suspected Genetic Disorders in Rural Haryana: Correlation of Chromosomal Abnormalities with Clinical and Screening Findings
6	HEC -56 Dt. 27.08.2026	Psy/26/911 Dt. 27.08.2026	PI- Prof. Deepti Hooda Research Student : Mr. Ankur Suhag	Fostering Positive Youth Development and Thriving: An Indigenous Psychological Intervention Program

Important Instructions for Agenda-2:-

- All concerned PIs are required to present their cases using a PowerPoint presentation (8-10 slides) including all research details and supporting documents/approval, etc. The PowerPoint presentation (.ppt) should be sent on office email (hec.secretary@mdurohtak.ac.in) one-two day/s in advance of the HEC meeting dated 24.09.2026.

- ii) As per the National Ethical Guidelines, declaration of the 'Conflict of Interest' to the Chairperson before the meeting is mandatory by the Research Supervisor/PI, who is also the acting member of the HEC-MDUR.

AGENDA-3: Cases of Annual/Continuing Reports for the extension of HEC approval, as under: -

S.No.	HEC Receipt No.	HEC Approval Reference	Department/Centre & Reference	Research Supervisor/PI & Research Student	Title of proposal
7	HEC -47 Dt. 20.08.2026	HEC-120/2025-AP-07/FS-NK-A01	FORENSIC SCIENCE FSS/26/147 Dt. 20.08.2026	PI- Prof. Neelkamal Co-PI: Dr. Jyotsna Sen Research Student: Mr. Arun	Radiographic Assessment of Epiphyseal Fusion in Wrist and Ankle Joints for Age and Sex Estimation: A Forensic analysis in Haryana population
8	HEC -48 Dt. 20.08.2026	HEC-133/2025-AP-08/SPNJ04 Dt. 29.07.2025	FORENSIC SCIENCE FS/26/148 Dt. 20/08/2026	PI- Prof. Sapna Sharma CO-PI: Dr. Bebajyoti Paul Research Student: Ms. Jyotsna	Stable isotope mapping of tap water and Human hair: A Forensic approach to provenance studies across Haryana
9	HEC -49 Dt. 21.08.2026	HEC-140/22-08-2025-AP-10/HSCSIT/PG-1 Dt. 18.09.2025	MICROBIOLOGY MICRO/26/551 Dt. 20/08/2026	PI- Prof. Pooja Gulati Co-PI: Dr. Aparna & Dr. S. Krishnamurthi	Development of high-throughput and rapid diagnostics for detecting antibiotic resistance in urinary tract infection pathogens
10	HEC -50 Dt. 21.08.2026	HEC/2021/293 Dt.20.01.2025	FORENSIC SCIENCE FS/26/150 Dt. 21.08.2026	PI- Prof. Neelkamal Co-PI: Dr. S.K. Dhatarwal Research Student: Ms. Priyanka	Human Sternum as an Aid for Identification and Individualization- A Forensic Study on Haryana Population.

Important Instructions for Agenda-3:-

- i) All concerned PIs are required to present their annual/progress report using Power-point presentation/ppt (3-4 slides) including protocol/consent update/amendment and AE/SAE, if any.
- ii) As per the National Ethical Guidelines, declaration of the 'Conflict of Interest' to the Chairperson before the meeting is mandatory by the Research Supervisor/PI, who is also the acting member of the HEC-MDUR.

AGENDA-4: Approval for submission of Study Completion Reports as under: -

S.No.	HEC Receipt No	HEC Approval Reference	Department/Centre	Research Supervisor/PI & Research Student	Title of proposal
11	HEC -41 Dt. 18.08.2026	HEC-139/22-08-2025-AP-9/ENAD2025	MATHEMATICS MATHS-401/18.08.2026	PI-Dr. Ekta Narwal Research Student: Ms. Annu	Object Detection in Video Surveillance Systems using Deep Learning Techniques
12	HEC -51 Dt. 21.08.2026	HEC/2021/290 Dt. 09.09.2021	GENETICS GENET-687/18.08.2026	PI- Dr. Mukesh Tanwar Co-PI: Dr. Jitender Phogat Research Student: Ms. Anshu Yadav	Association of Interleukin-8 and Interleukin-6 Polymorphisms with Age-related Macular Degeneration
13	HEC -52 Dt.21.08.2026	HEC/2021/286 Dt.20.01.2025	GENETICS GENET-690/18.08.2026	PI- Prof. Ritu Yadav CO-PI: Meenakshi B. Chauhan Research Student: Ms. Shalu Ranga	Evaluation of Long non-coding RNAs (lncRNAs) Expression Profile of MAPK/STAT3 Signaling Pathways in Cervical Cancer Patients
14	HEC -53 Dt.21.08.2026	HEC/2023/43 Dt. 20.01.2026	CMBT CMBT-438 Dt. 20.08.2026	PI-Dr. Anil Kumar Research Student: Ms. Heena	Association of IFN- γ level with genetic polymorphism of xenobiotics metabolising and DNA repair genes in pesticides exposed workers

15	HEC -54 Dt.21.08.2026	HEC/2023/39 Dt. 20.01.2026	CMBT CMBT-439 Dt. 20.08.2026	PI-Dr. Anil Kumar CO-PI: Dr. Kamal Aggaarwal Research Student: Ms. Soniya	Genetic variability in Macrophages Inhibitory factor and its association with oxidative stress in Vitiligo
16	HEC -55 Dt.21.08.2026	HEC/2023/37 Dt. 20.01.2026	CMBT CMBT-442/ Dt. 21.08.2026	PI- Prof. Amita Suneja Dang Research Student: Ms. Shruti	Association of oxidative stress and genotoxicity with cytochrome P450 polymorphism among brick kiln workers

Important Instructions for Agenda-4:-

- i) All concerned PIs are required to present their Study Completion report using Power-point presentation/ppt (3-4 slides) including research outcome and list of research publications.

AGENDA-5: Request received from the Department of Forensic Science, MDU Rohtak for constitution of expedited review sub-committee of the Department of Forensic Science (reference FS/26/56 dated 24.05.2026.

- Any other item/s with the permission of the Chairperson.

All esteemed members of HEC and PIs are requested to kindly make it convenient to attend this meeting as per fixed schedule.

No. HEC-60 Dated 21.09.2026

21/9/26
(Member Secretary)
HEC & IQAC, MDU Rohtak
Member Secretary
Human Ethics Committee (HEC)
M.D. University, Rohtak

Email to the followings for kind information/needful:-

- Director IQAC, MDU Rohtak.
- Dean R&D Cell, MDU Rohtak.
- Prof. M.C. Gupta, Chairperson HEC-MDU, Rohtak & Pro Vice-Chancellor, Sanskaram University, Jhajjar (India)
- Dr. Dhruva Chaudhry, Sr. Prof.& Head, Department of Pulmonary & Critical Care Medicine PGIMS, Rohtak
- Prof. Aparna Yadav, Deptt of Microbiology, PGIMS, Rohtak.
- Dr. R.S. Dahiya, Indraprasth Colony, Sonapat Road, Rohtak
- Mr. Uday Singh Phogat, Retd. Excise and Taxation Commissioner, House No. 129, Sector-14, Rohtak
- Mr. Suraj Parkash, Nirmal Nagar, Delhi Road, Rohtak (Haryana)
- Mr. Rajesh Kumar, Dev Colony (Gali No. 1) Rohtak
- Prof. Harish Dureja, Department of Pharmaceutical Sciences, M.D. University, Rohtak
- Prof. Minakshi Vashist, Head, Dept. of Genetics, M.D. University, Rohtak
- Prof. Anil Kumar Chhillar, Centre for Biotechnology, M. D. University, Rohtak
- Prof. Shalini Singh, Department of Psychology, M.D. University, Rohtak
- Dr. Deepti Hooda, Department of Psychology, M.D. University, Rohtak
- Dr. Satya Pal Singh, Department of Law, M.D. University, Rohtak
- Dr. Mukesh Tanwar, Department of Genetics, M.D. University, Rohtak (Alternative Member secretary)
- Dr. Rajvinder Singh, Department of Forensic Science, M.D. University, Rohtak
- On the Emails of the concerned Heads/Directors of the Departments/Cetres etc. of MDU Rohtak for circulating the 'Meeting Notice' amongst the concerned Faculty members/Research scholars.
- On the Emails of concerned Research Supervisor/Research Students for their kind information, and doing needful.
- Director UCC, MDU Rohtak for uploading this 'Meeting Notice' on MDU website/webpage.