Dr Rahul Kumar, PhD

Designation: Scientist/Technical Supervisor Grade-1

National Institute of Pharmaceutical Education and Research, Hyderabad (NIPER)

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Research Area:

- Epigenetic regulation of gene expression
- Preclinical research in neurodegenerative diseases
- Bioinformatics and computational Biology
- Gene Regulatory Network (GRN) analysis
- Live cell imaging
- Type 2 Diabetes

Educational Qualification:

- PhD (Life Science), Defence Institute of Physiology and Allied Science, Delhi and Degree awarded from Bharathiar University, Coimbatore
- MSc (Biochemistry), School of Life Sciences, Dr B R Ambedkar University, Agra
- BSc (Z, B, C), Agra College Agra, Dr B R Ambedkar University, Agra

Award/Honours:

- Qualify the CET- PhD, 2012 conducted by State government university Dr R. M. L. University Faizabad, U.P
- UGC-Junior Research Fellow 2013-15
- UGC- Senior Research Fellow 2015-18
- International Brain Research Organization School (IBRO)Travel grant, 2015
- Received International travel award from JNS to attend Annual meeting, Japan
- Received Ist Oral presentation award in FIPS, 2022
- Reviewer for 20+ journals

Membership of scientific Societies:

- International Brain Research Organisation (IBRO)
- Indian Academy of Neuroscience (IAN)
- Indian Science Congress (ISC)
- Asian-Pacific Society for Neurochemistry (APSN)
- Society for Neuroscience (SFN)
- Epigenetic Society

Quantitative Parameters:

- Post PhD experience : 6 Years & 6 Months
- Publication : 40
- Book Chapters : 20
- Patents : 02
- Invited Talk : 01
- Abstract in conference : 09
- Project Completed : 02
- Student Guided (PI/Co-PI) : 04
- h-index : 22
- i10-index : 35