Dr. Nitin Yadav

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Work Experience

Assistant Professor (Guest)

Sep 2024 - Present

Department of Biomedical Science, Bhaskaracharya College of Applied Sciences University of Delhi, Delhi

Teaching Assistant- Human Physiology

Aug 2018- Oct 2024

Dr B.R. Ambedkar Center for Biomedical Research University of Delhi, Delhi

Invited Lectures Aug 2021- Feb 2025

Dr B.R. Ambedkar Center for Biomedical Research

University of Delhi, Delhi

- Human Physiology
- Advanced Neurobiology

Research Experience

Senior Research Fellow

Oct 2020- Feb 2023

Molecular Neurobiology Laboratory Dr B.R. Ambedkar Center for Biomedical Research University of Delhi, Delhi

Junior Research Fellow Oct 2018- Sep 2020

Molecular Neurobiology Laboratory Dr B.R. Ambedkar Center for Biomedical Research University of Delhi, Delhi

Education

Ph.D. in Biomedical Science ACBR, University of Delhi

Oct 2018- Dec 2024

Ph.D. Supervisor: Dr Aparna Dixit

Joint-Supervisor: Dr Jyotirmoy Banerjee, AIIMS, New Delhi

Thesis Title: Understanding molecular mechanisms of epileptogenesis in drug-resistant focal epilepsy for the identification of pathology-specific potential biomarkers

Work undertaken:

<u>In Humans</u>: Collection of FCD and MTLE-HS samples from Intra-operative ECoG guided resective surgery patients from the Neurosurgery department, AIIMS, New Delhi. Lipidomics on FCD and MTLE-HS samples. Histopathological and Molecular assessment of MTLE-HS samples.

<u>In rodents</u>: Development of Acute and Chronic Li-Pilocarpine induced model of temporal lobe epilepsy. Intracranial siRNA delivery using stereotaxic surgery. Fabrication of EEG electrodes for rodents, their implantation, and EEG recording. Region-specific tissue resection and histopathological, anatomical, and molecular assessment. Lipidomics in control rats in time-dependent samples.

Coursework:

Research Methodology, Tools & Techniques in Biomedical Research, Advanced Techniques Modules (Translational Research, Proteomics Research), Project Presentation

Certificate in Disaster Management IGNOU, Delhi

2023- Present

Diploma in Nutrition & Health Education IGNOU, Delhi

2019- 2020

M.Sc. in Biomedical Science ACBR, University of Delhi

2016-2018

Specialization: Advanced Medicinal Chemistry and Advanced Toxicology & Pharmacology Dissertation: "To study the association of miRNA-146a (rs2910164) Single Nucleotide Polymorphism with coronary artery disease in a sample of north Indian population".

Supervisor: Dr. Kamna Srivastava

B.Sc. in Zoology (Honors) Hansraj College, University of Delhi

Project:

Studied nutritional profiling and its correlation to functional respiratory capacity in college students. We conducted and analyzed data from spirometry tests for a population of over 80 students.

Project Advisor: Dr. Kaveri Chakraborty, Dr. Dinesh Kumar Gautam, Dr. Satyakam Guha

- Summer Internship at Defence Institute of Physiology & Allied Sciences, DRDO
- Council Member of Zoological Society, Department of Zoology

Senior Secondary School (XII) Central Board of Secondary Education 2010-2011

Secondary School (X)
Central Board of Secondary Education

2008-2009

Scholarships/Awards

- 1. Qualified for the Preliminary round of INYAS Thesis Competition-2024.
- 2. Awarded IAN-24 SERB ANRF Fellowship to attend the International Conference on the Advances in Mechanisms and Approaches to neuro-Therapeutics (AIM-AT) and the XLII Annual Meeting of Indian Academy of Neurosciences (IAN), from November 12-14, 2024, at the Convention Centre, NIMHANS, Bengaluru, India.
- 3. Awarded the **IBRO Early Career Training Program** (**ECTP**) Exchange grant under the 11th IBRO World Congress of Neuroscience, Granada, Spain to join the lab of Dr Edgar Soria-Gomez at the Achucarro Basque Center for Neuroscience and a cash award of 1250 EUR.
- 4. Awarded Travel Grant by Indian Council of Medical Research (ICMR) to attend the 35th International Epilepsy Congress held at The Convention Center, Dublin, Ireland from 2-6 September 2023.
- Awarded Travel Grant by DST-SERB to attend the 35th International Epilepsy Congress held at The Convention Center, Dublin, Ireland from 2-6 September 2023.
- 6. 2nd Prize for Poster Presentation at the 13th FBR-2022 held at ACBR, University of Delhi from 2-4 Nov 2022.
- Best Poster presentation at the 3rd Annual International Science event "BIOZEST 2019" at South Asian University, Chanakyapuri. 7th Nov 2019.
- 8. Qualified CSIR-UGC-NET held in June 2017, AIR 65.

Professional Certifications

 Completed NEP Orientation & Sensitization Programme conducted from 6th January 2025 – 15th January 2025 by the CPDHE, University of Delhi

Skills

Administrative: Managed the day-to-day functioning of the lab, accounts, and funding for the lab.

Laboratory: Western Blotting, Immunohistochemistry, Mass Spectrometry, In-vivo EEG recording in rodents, Behavior tests for rodents, Golgi-Cox staining, RT-PCR, Immunofluorescence, Animal Handling & Resection, In-vivo Fiber Photometry, Stereotaxic surgeries, In-vivo Calcium imaging

Mentoring: Mentored 5 Master students for dissertation, and 3 summer interns.

Written communication and presentation skills: Given several oral presentations, presented posters at national symposiums and international conferences, and written scientific articles. Reviewed scientific papers and written grant proposals for funding acquisition.

Languages

English -Fluent

Hindi - Native

Publications

Peer-Reviewed Articles

- Priya Priya, Arpna Srivastava, Nitin Yadav, Radhika Mittal, Sneha Anand, Jyotirmoy Banerjee, Manjari Tripathi, Poodipedi Sarat Chandra, Ramesh Doddamani, Mehar Chand Sharma, Sanjeev Lalwani, Fouzia Siraj, Aparna Banerjee Dixit; Subunit specific altered expression and activity of casein kinase 2 in the brain tissues resected from mesial temporal lobe epilepsy with hippocampal sclerosis patients & rodent temporal lobe epilepsy model, Neuroscience (2025), Link
- Nitin Yadav, Sneha Anand, Krishan Kumar, Ramesh Doddamani, Manjari Tripathi, P Sarat Chandra, Sanjeev Lalwani, MC Sharma, Jyotirmoy Banerjee, Aparna Banerjee Dixit; Pathologyspecific lipid alterations with triacylglycerol as a potential biomarker in Focal cortical dysplasia (FCD) and Mesial Temporal Lobe Epilepsy with Hippocampal Sclerosis (MTLE-HS), Neuroscience (2024), Link
- 3. Priya, **Yadav**, **N.**, Anand, S., Banerjee, J., Tripathi, M., Chandra, P.S., Dixit, A.B., The multifaceted role of Wnt canonical signalling in neurogenesis, neuroinflammation, and hyperexcitability in mesial temporal lobe epilepsy, Neuropharmacology (2024), <u>Link</u>
- 4. **Nitin Yadav**, Sneha Anand, Priya, Ujjwal, Rohan Yadav, Rajesh Yadav & Vinita Yadav, The Lumpy Skin Disease emergence and management: A case study from the North Indian district of Rewari, Haryana, Indian Vet. J. February 2023, 100(2): 36-41 Link
- Kumar K, Yadav N, Banerjee J, Tripathi M, Sharma MC, Lalwani S, Siraj F, Chandra PS, Sengupta S, Dixit AB, Mass spectrometry-based lipidomic analysis reveals altered lipid profile in brain tissues resected from patients with focal cortical dysplasia (FCD), Epilepsy Research (2021) <u>Link</u>
- Srivastava, A., Kumar, K., Banerjee, J., Tripathi M, Dubey V, Sharma D, Yadav N, Sharma MC, Lalwani S, Doddamani R, Chandra PS and Dixit AB. Transcriptomic profiling of high- and lowspiking regions reveals novel epileptogenic mechanisms in focal cortical dysplasia type II patients. Mol Brain 14, 120 (2021) Link
- 7. **Yadav N**, Banerjee J, Tripathi M, Chandra PS, Dixit AB. Association of Genetic Polymorphisms in Tumor Necrosis Factor-Alpha gene with the risk of Intracerebral Hemorrhage in North Indian Population. Neurol India 2020;68(1):84-85 <u>Link</u>

Poster Presentations

- N. YADAV, P. PRIYA, S. ANAND, N. DIXIT, R. MITTAL, J. BANERJEE, A. B. DIXIT; The Role of the Fibronectin1-Src Kinase Pathway in Modulating Excitatory Synaptic Transmission in Temporal Lobe Epilepsy, Program No. 388.02. 2024 Neuroscience Meeting Planner. Washington, D.C.: Society for Neuroscience, 2024. Link
- Nitin Yadav, Sneha Anand, Krishan Kumar, Jyotirmoy Banerjee, Sanjeev Lalwani, M. C. Sharma, Fouzia Siraj, Manjari Tripathi, P. Sarat Chandra, Aparna Dixit., Mass Spectrometry–Based Lipidomics Reveals Altered Triacylglycerol (Tag) Pattern in Brain Tissues Resected from Individuals with Focal Cortical Dysplasia (FCD) and MTLE-HS International Journal of Epilepsy 2023; 09(01/02): A1-A40 DOI: 10.1055/s-0044-1791434 Link
- 3. **Nitin Yadav**, Sneha Anand, Krishan Kumar, Jyotirmoy Banerjee, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, M anjari Tripathi, Poodipedi Chandra, Aparna Dixit, *Lipidomics using mass spectrometry reveals altered tag & other lipid patterns in brain tissues resected from individuals with focal cortical dysplasia (FCD); IBRO Neuroscience Reports Volume 15*, Supplement 1, October 2023, Pages S659-S660. Link

- Priya Priya, Arpna Srivastava, Nitin Yadav, Sneha Anand, Aparna Dixit, Jyotirmoy Banerjee, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, Manjari Tripathi, Poodipedi Chandra; Deciphering the role of casein kinase 2 in hyperexcitability in mesial temporal lobe epilepsy, IBRO Neuroscience Reports Volume 15, Supplement 1, October 2023, Pages S330-S331 Link
- Chakrabarty, K., Gautam, D. K., Guha, S., Arora, A., Das, A., Aggarwal, D., Gulati, D., Sharma, H., Yadav, N., Chakraborty, R., Thapliyal, S., Rathi, U., & Chaudhary, V. (2017). Nutrition versus Functional Respiratory Capacity: A Cardinal Interplay. The FASEB Journal. Link

Book Chapters

- Nitin Yadav, Priya, Neha Dixit, Jyotimoy Banerjee, Aparna Banerjee Dixit; The hypophyseal-hypothalamic portal system in rats; Reproductive Endocrinology Practical Manual CRC Press, Taylor & Francis Books India Pvt. Ltd.- Under Review
- 2. Priya, Nitin Yadav, Neha Dixit, Aparna Banerjee Dixit, Manjari Tripathi, P Sarat Chandra, Jyotirmoy Banerjee; Nano-medicine in the therapy & diagnosis of Drug Resistance Epilepsy in "Innovative Neurodiagnostics and Therapeutics: Understanding and Advancing Treatment for Neurological Disorders" by CRC Press, Taylor & Francis Books India Pvt. Ltd.- Under Review

Conferences, Workshops & Trainings

- Presented a poster: Aparna Dixit, Nitin Yadav, Sneha Anand, Krishan Kumar, Ramesh Doddamani, Manjari Tripathi, P Sarat Chandra, Sanjeev Lalwani, MC Sharma, Jyotirmoy Banerjee; Lipid biomarkers in Focal cortical dysplasia (FCD) and Mesial temporal lobe epilepsy with hippocampal sclerosis (MTLE-HS) at the 15th Asian Oceanian Epilepsy Congress from 20th-23rd February 2025 at The Leela Ambience, Delhi.
- Presented a poster: Nitin Yadav, Priya, Neha Dixit, Sneha Anand, Radhika Mittal, Jyotirmoy Banerjee, Manjari Tripathi, P Sarat Chandra, Aparna Dixit; Fibronectin1-Integrin-Src kinase axis mediated alterations in EEG in a rodent model of temporal lobe epilepsy at the 15th Asian Oceanian Epilepsy Congress from 20th-23rd February 2025 at The Leela Ambience, Delhi.
- Presented a poster: Priya, Nitin Yadav, Sneha Anand, Radhika Mittal, Neha Dixit, Jyotirmoy Banerjee, Manjari Tripathi, P Sarat Chandra, Aparna Banerjee Dixit; Deciphering CK2-Wnt/β-catenin signaling crosstalk in Mesial Temporal Lobe Epilepsy at the 15th Asian Oceanian Epilepsy Congress from 20th-23rd February 2025 at The Leela Ambience, Delhi.
- 4. Presented a poster: **Nitin Yadav**, Sneha Anand, Krishan Kumar, Priya, Jyotirmoy Banerjee, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, Manjari Tripathi, P Sarat Chandra, Aparna Dixit; Pathology-specific lipid alterations with triacylglycerol as a potential biomarker in Focal cortical dysplasia (FCD) and Mesial temporal lobe epilepsy with hippocampal sclerosis (MTLE-HS) at the IAN-2024, from 12th-14th Nov 2024 at NIMAHNS Convention Center, Bengaluru.
- Presented an online poster: N. YADAV, P. PRIYA, S. ANAND, N. DIXIT, R. MITTAL, J. BANERJEE, A. B. DIXIT; The Role of the Fibronectin1-Src Kinase Pathway in Modulating Excitatory Synaptic Transmission in Temporal Lobe Epilepsy at Neuroscience 2024 (SfN), from 5th-9th Oct 2024 at Chicago, USA.
- Attended a One-Day Hands-on training workshop on Animal handling organized by Dr B.R. Ambedkar Center for Biomedical Research (ACBR) and Delhi School of Public Health, University of Delhi, Delhi at ACBR held on 18 Jun 2024.
- 7. Presented a symposium: Nitin Yadav, Priya, Sneha Anand, Savita, Neha Dixit, Yogesh Aggarwal, Jyotirmoy Banerjee, Fouzia Siraj, Manjari Tripathi, P Sarat Chandra, Aparna Dixit; Regulation of glutamate receptors mediated by Fibronectin1-Integrin-Src kinase axis in the hippocampus and ATL in Temporal Lobe Epilepsy at the 12th Annual Conference of the Indian Academy of Biomedical Sciences 'IABSCON2024' held at AIIMS, Patna from 23-25 Feb 2024.
- 8. IBRO Early Career Training Program (ECTP) exchange grant to join the lab of Dr Edgar Soria Gomez at

- the Achucarro Basque Center for Neuroscience, Universidad del Pais Vasco (UPV/EHU), Leioa, Bilbao, Spain from 18 Sep- 06 Oct 2023.
- 9. Presented a symposium: Aparna Dixit, Krishan Kumar, Nitin Yadav, Jyotirmoy Banerjee, Manjari Tripathi, M.C. Sharma, Sanjeev Lalwani, Fouzia Siraj, P, Sarat Chandra and Shantanu Sengupta; Altered Lipid Profiles in Brain Tissues Resected from Patients with Focal Cortical Dysplasia (FCD): With a Potential Role in Defining the Epileptogenic Zone During Surgery" at the XLI Annual Meeting of the Indian Academy of Neurosciences and International Conference on BRAIN: CHEMISTRY TO COGNITION at Jiwaji University, Gwalior from 04-06 Oct 2023.
- 10. Presented a poster: Nitin Yadav, Sneha Anand, Krishan Kumar, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, P Sarat Chandra, Manjari Tripathi, Jyotirmoy Banerjee, Aparna Dixit; Lipidomics using mass spectrometry reveals altered TAG & other lipid patterns in brain tissues resected from individuals with Focal Cortical Dysplasia (FCD) at the 11th IBRO World Congress of Neuroscience held at Palacio de Congresos de Granada, Granada, Spain from 09-13 Sep 2023.
- 11. Presented a poster: Priya, Arpana Srivastava, Nitin Yadav, Sneha Anand, Jyotirmoy Banerjee, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, Manjari Tripathi, P Sarat Chandra, Aparna Dixit; Deciphering the role of Casein Kinase2 in Hyperexcitability in Mesial Temporal Lobe Epilepsy at the 11th IBRO World Congress of Neuroscience held at Palacio de Congresos de Granada, Granada, Spain from 09-13 Sep 2023.
- 12. Presented a poster: **Nitin Yadav**, Priya, Sneha Anand, Yogesh Aggarwal, Savita, Jyotirmoy Banerjee, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, Manjari Tripathi, P Sarat Chandra, Aparna Dixit; Fibronectin1-Src kinase axis differentially regulates excitatory synaptic transmission in the hippocampus and ATL in Temporal Lobe Epilepsy at the 35th International Epilepsy Congress held at The Convention Center Dublin, Dublin, Ireland from 2-6 Sept 2023.
- 13. Presented a poster online: Priya, Arpna Srivastava, **Nitin Yadav**, Sneha Anand, Jyotirmoy Banerjee, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, Manjari Tripathi, P Sarat Chandra, Aparna Dixit; Casein Kinase2 in mesial temporal lobe epilepsy: examining its role in hyperexcitability at the 35th International Epilepsy Congress held at The Convention Center Dublin, Dublin, Ireland from 2-6 Sept 2023
- 14. Presented a poster: Nitin Yadav, Sneha Anand, Krishan Kumar, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, P Sarat Chandra, Manjari Tripathi, Jyotirmoy Banerjee, Aparna Dixit; Mass spectrometry based lipidomics reveals altered triacylglycerol (TAG) pattern in brain tissues resected from individuals with focal cortical dysplasia (FCD) & MTLE-HS at the 23rd ECON-2023 held at Hotel Marriot, Jaipur from 21st-23rd Jul 2023.
- 15. Presented an oral presentation: Nitin Yadav, Priya, Sneha Anand, Yogesh Aggarwal, Savita, Jyotirmoy Banerjee, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, Manjari Tripathi, P Sarat Chandra, Aparna Dixit. Src kinase mediates differential regulation of excitatory synaptic transmission in the hippocampus and ATL in Temporal Lobe Epilepsy at the 13th FBR-2022 held at Conference Center, University of Delhi from November 2-4, 2022.
- 16. Presented a poster: Nitin Yadav, Priya, Sneha Anand, Yogesh Aggarwal, Savita, Jyotirmoy Banerjee, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, Manjari Tripathi, P Sarat Chandra, Aparna Dixit; Differential regulation of excitatory synaptic transmission in the hippocampus and anterior temporal lobe by Src in Temporal Lobe Epilepsy presented in AOCN-IANCON 2022 Epilepsy conference held at Hotel Marriot, New Delhi, from November 4-6, 2022
- 17. Presented a poster: **Nitin Yadav**, Sneha Anand, Krishan Kumar, Jyotirmoy Banerjee, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, Manjari Tripathi, P Sarat Chandra, Aparna Dixit; Lipidomics using mass spectrometry reveals altered lipid patterns in brain tissues resected from individuals with focal cortical dysplasia (FCD): a precursor to rapid evaporative ionization mass spectrometry (REIMS) based iKnife surgery presented at the 13th FBR-2022 held at Conference Center, University of Delhi from November 2-

- 18. Presented a poster: Priya, Arpna Srivastava, **Nitin Yadav**, Sneha Anand, Jyotirmoy Banerjee, Sanjeev Lalwani, M.C Sharma, Fouzia Siraj, Manjari Tripathi, P Sarat Chandra, Aparna Dixit; Differential Regulation of Casein Kinase 2 (CK2) in Mesial Temporal Lobe Epilepsy presented at the 13th FBR-2022 held at Conference Center, University of Delhi from November 2-4, 2022.
- 19. Presented a poster online: Priya, Arpna Srivastava, **Nitin Yadav**, Jyotirmoy Banerjee, Manjari Tripathi, P Sarat Chandra, Aparna Dixit: Altered levels of CK2 contribute to the hyperexcitability associated with Temporal lobe Epilepsy at the Indian Academy of Neuroscience (IAN) meeting held online from December 16-19, 2021.
- 20. Presented a poster online: Nitin Yadav, Krishan Kumar, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, P Sarat Chandra, Manjari Tripathi, Jyotirmoy Banerjee, Aparna Dixit; Mass spectrometry-based lipidomics reveal altered lipid profiles in brain tissues resected from focal cortical dysplasia (FCD) patients at the 13th AOEC, from 10th-13th Jun 2021.
- 21. Presented oral presentation online: Srivastava A, Kumar K, Banerjee J, Tripathi M, Dubey V, Sharma D, Yadav N, Sharma MC, Lalwani S, Doddamani R, Chandra PS and Dixit AB. Transcriptomic profiling of high and low spiking region samples reveals novel epileptogenic mechanisms in focal cortical dysplasia type II patients at the 13th AOEC, from 10th-13th Jun 2021.
- 22. Presented a poster: **Nitin Yadav**, Arpna Srivastava, Krishan Kumar, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, P Sarat Chandra, Manjari Tripathi, Jyotirmoy Banerjee, Aparna Dixit; Altered expression of fibronectin1 in Mesial temporal lobe epilepsy presented in ECON-2020 Epilepsy conference in Ahmedabad, Gujarat, from 17th-19th January 2020.
- 23. Attended the Abcam seminar at ACBR, University of Delhi on 28 Nov 2019.
- 24. Attended IBRO-APRC Hands-on Workshop on Neuroepigenetics at Savitribai Phule Pune University, Pune, 22-23 Nov 2019
- 25. Presented a poster: **Nitin Yadav**, Arpna Srivastava, Krishan Kumar, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, P Sarat Chandra, Manjari Tripathi, Jyotirmoy Banerjee, Aparna Dixit; Upregulation of fibronectin1 in Mesial temporal lobe epilepsy patients presented in 37th Annual meeting of Indian Academy of Neurosciences, 18-21 Nov 2019, AIIMS, New Delhi-110029.
- 26. Presented a poster: Nitin Yadav, Arpna Srivastava, Krishan Kumar, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, P Sarat Chandra, Manjari Tripathi, Jyotirmoy Banerjee, Aparna Dixit; Altered expression of fibronectin1 in Mesial temporal lobe epilepsy presented in 2nd National Biomedical Research Competition, 17 Nov 2019, PGI Chandigarh.
- 27. Presented a poster: Nitin Yadav, Priya, Sonali Kumar, Ozasvi R. Shanker, Arpna Srivastava, Krishan Kumar, Sanjeev Lalwani, MC Sharma, Fouzia Siraj, P Sarat Chandra, Manjari Tripathi, Jyotirmoy Banerjee, Aparna Dixit; Altered expression of fibronectin1 in Mesial temporal lobe epilepsy presented at the 3rd Annual International Science event BIOZEST 2019 held on 7 Nov 2019 at Faculty of Life Science and Biotechnology, South Asian University, New Delhi.
- Attended a Symposium on Ion Channels at the Department of Biophysics, University of Delhi, Delhi. 28 Sep 2019
- 29. Participated in Frontiers of Biomedical research-2019: Hands-on workshop on Patent Drafting at ACBR, University of Delhi, Delhi. 24-26 Jun 2019
- 30. Attended a One Day Symposium on Self Organization in Biology at the Department of Biophysics,

University of Delhi, Delhi. 16 Mar 2019.

- 31. Attended 3rd National Workshop on Advanced Bio-analytical Techniques-From Method development to Data interpretation at Dr. R.P. Center, AIIMS, New Delhi. 17-19 Dec 2018.
- 32. Attended the 15th National EEG Workshop & Masterclass for Epilepsy Surgery & Epilepsy Neurobiology at BHU, Varanasi, India. 21-23 Nov 2018

Positions of Responsibility

- PhD Student Coordinator for the Hands-on training workshop on Animal Handling jointly organized by Delhi School of Public Health & ACBR on 18th June 2024.
- 2. Organizing committee member of the 131st Birth Anniversary Celebration of Dr. B.R. Ambedkar at Gwyer Hall, University of Delhi, 15th April 2022.
- 3. Organizing Secretary of the Badminton tournament of GWYER HALL, "BIRDIE-2022".
- 4. PhD representative of ACBR to the Internal Complaints Committee (ICC) of the University of Delhi (2019-2020)
- 5. Mess Secretary at Gwyer Hall Hostel, University of Delhi. (2021,2022,2023).
- 6. Organizing committee member of the Badminton tournament of ACBR, SMASH-IT 2018.

References

1. Dr. Aparna Dixit

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2. Dr. Jyotirmoy Banerjee

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3. **Prof. Sunit K Singh**

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Dr. B.R. Ambedkar Center for Biomedical Research &
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4. Dr. Edgar Soria-Gomez

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