

DR. DIVYA BHUSHAN

MBBS, MD Forensic Medicine and Toxicology (AIIMS, BHOPAL)
Senior Resident, AIIMS Bhopal

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Education

M.D Forensic Medicine and Toxicology

2020- 2022

All India Institute of Medical Sciences (AIIMS) Bhopal

Dissertation: “Study of Post-Mortem CSF 5-Hydroxyindoleacetic Acid (5-HIAA) Level and It's Correlation With Psychological Autopsy in Suicidal Deaths Brought at AIIMS Bhopal”

MBBS

Sep 2013- March 2019

Geetanjali Medical College and Hospital, Udaipur

Higher Secondary

Parmeshwari Devi Dhanuka, Saraswati Vidhya Mandir, Vrindavan, Mathura.

Extra-curricular Activity

- **Executive Member**, Federation of Resident Doctors Association India (FORDA).
- **Ex-President** Resident Doctors Association (RDA-2022-23), AIIMS Bhopal.
- **Ex-Vice President**, Resident Doctors Association (RDA-2022-23), AIIMS Bhopal.
- **Ex-Vice President**, Resident Doctors Association (RDA-2021-22), AIIMS Bhopal.
- **Founder Member**, Diagnostic, Clinical and Forensic Toxicology welfare Society.
- **Life Member**, Indian Society of Toxicology

Work Experience:

Senior resident, AIIMS, Bhopal

- Conducted around 300 autopsies, prepares autopsy reports, Attended Court Summons.
- Contributed in more than 10 expert opinions.
- Involved in Postgraduate and undergraduate teaching and training, also in conduction of undergraduate examinations during the course period.
- Worked efficiently in Clinical Forensic Medicine postings in emergency and also had experience in cases of Sexual assault survivor examinations, accused examinations, etc.
- Conducted of National level Undergraduate quiz program and Forensic update – National level hands on workshop on various forensic topics.

Postgraduate student cum junior resident, AIIMS, Bhopal

- Assisted more than 340 autopsies (both medico-legal autopsy cases and pathological autopsy cases) of which conducted around 100 autopsies, prepares autopsy reports, Attended Court Summons.
- Contributed in more than 10 expert opinions.

- Involved in undergraduate teaching classes and also in conduction of undergraduate examinations during the course period.
- Worked efficiently in Clinical Forensic Medicine postings in emergency and also had experience in cases of Sexual assault survivor examinations, accused examinations, etc.
- Worked efficiently during first and second wave of COVID 19 pandemic and involved in dead body management during that period.
- Actively participated in conduction of National level Undergraduate quiz program and Forensic update – National level hands on workshop on various forensic topics.

Awards:

1. Indian Council of Medical Research (ICMR) MD/MS Thesis support vide MD20DEC-0258
2. Awarded Fellowship Grant for Young Scientist Training in 38th Young Scientist Congress Organized by Madhya Pradesh Council of Science and Technology, M.P Government 17th to 19th March 2023, At SATI, Vidisha.
3. Best Resident Doctor Award -2022-23, AIIMS Bhopal.
4. Scholarship, International Association of Forensic Science, Australia Scholarship for IAFS-2023conference.

Publications:

1. **Bhushan D**, Sangita M., Majhi R, Sahoo N, Non-Accidental Injury in Children and Role of CFMU - Case Report, J Punjab Acad Forensic Med Toxicol 2022;22(1) ISSN : 0972-5687,DOI:10.5958/0974-083X.2022.00029.2.
2. **Bhushan D**, Yadav J, Rozatkar AR, Moirangthem S, Arora A. The psychological autopsy: An overview of its utility and methodology. J Neurosci Rural Pract 2023;14:447-52

3. **Bhushan D**, Yadav J, Arora A, Agarwal D, Apte A; Validated Ultraviolet High - Performance Liquid chromatography method for Post-mortem 5-hydroxyindoleacetic acid measurement in human cerebrospinal fluid; Journal of Laboratory Physician, 2023.
4. **Bhushan D**, Yadav J, Arora A, Rozatkar AR, Shukla; 5-Hydroxyindole acetic acid level in cerebrospinal fluid as a Potential Biological Marker for Suicide and Suicidal behaviour; Journal of Forensic Science International, 2023

Conferences/CME

- 1 Presented an oral presentation on “Sudden death due to Hemorrhagic Pancreatitis: Autopsy observation, FMT-MPCON- V Conference from 17th -18th Sep, 2022.
- 2 Presented an oral paper on Facial Reconstruction: Role of Forensic Expert in Identification in FORENSIC MEDICON 2022, April 29th – May 1st 2022.
- 3 Non-Accidental Injury in Children- A Case Report in FORENSIC MEDICON 2021, April 22nd – 24th Jan 2021.
- 4 Presented an oral paper on Tragic Consequences of Copper Sulphate Ingestion: Case Report in TOXOCON-17 at Cochin Kerala. Organized by IST on 12th March 2023
- 5 National CME on practical Aspect of Research and Publication, organized by Division of Forensic, Pathology & Molecular DNA Laboratory JPNATC,AIIMS New Delhi, on 19th November 2022
- 6 Hand-on Workshop on Forensic Odontology, at AIIMS Bhopal, on 15th -16th September 2022, organized by Department of Forensic Medicine and Toxicology and Department of Dentistry AIIMS Bhopal.
- 7 Online National CME: Unclaimed bodies, organ Donation, Night Autopsy-An Update, Conducted by JIPMER, Puducherry, On 9th Sep 2022

- 8 National level CME on “How to deal with Medico-legal cases in Emergency & Mortuary”
Conducted by Department of Forensic Medicine in Collaboration with MEU Department,
SSJGIMS&R, Almora, Uttarakhand on 21st and 22nd Aug 2022.
- 9 National webinar: “Medicolegal issue in Clinical Practice in Context of Amended Consumer
Protection Act”, Organized by department of FMT, DMIMS, WARDHA, on 3rd Dec 2021.
- 10 Online CME “Pathogenesis in COVID-19 fatalities: under the lens of Forensic Medicine”,
organized by Pondicherry Institute of Medical Sciences, Puducherry, on 3rd sep 2021.
- 11 Virtual national workshop on “Medical Negligence- Bridging the gap between knowing and
doing” organized by Department of Forensic Medicine and Toxicology, SCB medical college
and Hospital, Cuttack, Odisha on 10th July 2021.
- 12 Virtual national CME on Assault on Health Care workers: Way to Overcome”, organized by
Department of Forensic Medicine and Toxicology, AIIMS, Bibinagar, on 1st July 2021