



Dr. Deepak K. Gautam, MD

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EXECUTIVE PROFILE

Senior Consultant with 20 years of experience in medical clinics, teaching and training medical students. Extensive experience working with national regulatory and accreditation ecosystems, including medical college inspections, hospital quality audits, infection control systems, mortality reviews, and ethics governance.

Currently serving as National Assessor for the National Board of Examinations in Medical Sciences (NBEMS) and National Medical Commission (NMC) and contributing to regulatory decisions, compliance evaluations, and national-level assessments. Recognized for integrity, regulatory judgment, multidisciplinary leadership, and system-level thinking aligned with NABH's mandate of trust-based accreditation, continuous quality improvement, and patient safety

TECHNICAL COMPETENCIES & CERTIFICATIONS (QUALITY COUNCIL OF INDIA, NABH)

- **Certificate of Training on Lean Six Sigma Yellow Belt in Healthcare Practices**, with structured training in Lean Six Sigma principles, DMAIC-based process improvement, identification and reduction of healthcare waste, process mapping, root-cause analysis, data-driven problem solving, workflow optimization, and continuous quality improvement
- **Certificate of Competency in Programme on Implementation of NABH Standards for Hospitals (5th Edition)**, with structured training on patient safety goals, quality indicators, hospital governance, continuous quality improvement, and accreditation preparedness
- **Certificate of Competency in NABH Digital Health Foundation Course**, gaining foundational competence in digital health ecosystems, electronic health records, health informatics, data governance, and digital transformation aligned with NABH standards
- **Certificate of Competency in Clinical Audit (CA)**, with training in audit cycle methodology, data collection, performance benchmarking, implementation of corrective actions, and quality improvement through evidence-based audits

- **Certificate of Awareness on Overview of ISO/IEC 17020:2012** for Inspection Bodies, developing understanding of conformity assessment principles, impartiality, competence requirements, and quality systems relevant to inspection and accreditation bodies
- **Certificate of Awareness on Introduction to Negotiation Skills**, enhancing competencies in strategic negotiation, conflict resolution, stakeholder engagement, and leadership communication within healthcare and academic administration
- **Certificate of Participation for the NABH Course on Hand Hygiene**, reinforcing best practices in infection prevention and control, patient safety culture, and compliance with national and international healthcare quality standards
- **Certificate of Participation in Basic Definitions of Quality and Its Historical Developments**, with focused understanding of quality concepts, evolution of healthcare quality frameworks, and application of quality principles in hospital systems

NATIONAL ACCREDITATION & REGULATORY EXPERIENCE

National Medical Commission (NMC), New Delhi

Assessor - Medical Education & Institutional Accreditation

- Conducted recognition inspection
- Evaluated compliance with national standards, infrastructure norms, faculty adequacy, patient safety, and governance systems
- Contributed to outcomes influencing national medical education quality

National Board of Examinations in Medical Sciences (NBEMS), New Delhi

Assessor - DNB & Institutional Accreditation

- Conducted DNB accreditation assessments
- Examiner, moderator, and evaluator for multiple national confidential assignments

INSTITUTIONAL QUALITY & PATIENT SAFETY LEADERSHIP

Institute of Medical Sciences, BHU (Large Public Academic Hospital)

- **Member**, Students Grievance Committee (2021-26)
- **Member**, Anti Ragging Squad, Institute of Medical Sciences, BHU, Varanasi (2026)
- **Evaluator**, for start-ups and innovative solutions at “THE EXHIBITS” on Institute Day of Indian Institute of Technology, BHU, 2006
- **Coordinator**, Institute Mortality Meetings (2023-26)
Led structured mortality review mechanisms impacting ~2500 inpatient beds annually, strengthening audit culture, clinical accountability, and patient safety learning systems

- **Member, Transplant Committee** (2023-24), ensured ethical compliance, patient safety, and regulatory adherence in transplant-related care
- **Reviewer, Institute Ethics Committee** (continuing for 8 years)
Led review of >20 research protocols, ensuring regulatory compliance, ethical governance, and participant safety

Outcome: Strengthened institutional quality systems, governance accountability, and safety-oriented culture

SENIOR ADMINISTRATIVE & EXECUTIVE LEADERSHIP ROLES

- **Professor of Medicine**, IMS BHU (20+ years)
- **Clinical Unit Head (In-Charge, Unit-4, General Medicine)** - Inpatient Services & Quality Oversight, General Medicine
- **Chairman**, Hospital Canteen Management Committee, SS Hospital BHU
- **Officiating Head**, Department of General Medicine, VCSG Government Medical Sciences and Research Institute, Srinagar, Uttarakhand, presented the department thrice successfully on NMC (erstwhile MCI) inspections
- **Secretary, College Council**, VCSG Government Medical Sciences and Research Institute, Srinagar, Uttarakhand (Role involving institutional governance, academic administration, and policy coordination)
- **Member, Hospital Infection Control Committee** at VCSG Government Medical Sciences and Research Institute, Srinagar, Uttarakhand (Oversight of infection prevention practices, surveillance, compliance, and quality improvement initiatives)
- **Warden**, International House Complex, BHU (3 years)
- **Chairman**, Men's Rifle Shooting Athletes & Games, University Sports Board, BHU
- **Scientific Secretary**, Association of Physicians of India - Varanasi Chapter (2022-2026)
- **Secretary**, Varanasi Rheumatology Forum
- **Team leader** for arrangement of medical coverage and safe house for visit of VVIPs
- **Nodal Officer** for Treatment and Control of Swine Flu, 2009
- **Worshipful Master** (Master Elect) 2024, of Masonic Lodge no.- 250, Freemasons Hall, Varanasi
- **Team Leader** for VVIP visits & Safe-house arrangements

RESEARCH GOVERNANCE & INFRASTRUCTURE LEADERSHIP

- **Co-Principal Investigator**, Centrally Sanctioned Infrastructure Projects (₹75 lakh total) under CAIRF/AIRF
 - Fast Protein Liquid Chromatography System (₹45 lakh)
 - Greenhouse Gas Analyzer (₹30 lakh)

- **Co-Principal Investigator**, Population Health Study - UP Diabetes Association (₹8 lakh)
- Conducted **5 clinical/drug trials** (2 sponsored, 3 investigator-initiated viz part of MD thesis too)

ACADEMIC, EDITORIAL & NATIONAL CONTRIBUTIONS (SELECTIVE)

- **Publications:** Authored 37 international; 10 national papers; 13 book chapters; 1 Book
- **Associate Editor**, NBE Journal of Medical Sciences (ISSN: 2583-7524)
- **Editorial Board Member:**
 - Journal of Institute of Medical Sciences, BHU (ISSN: 2581-9240)
 - Journal of Pharmacy and Nutrition Sciences (ISSN: 1927-5951)
 - Patna Journal of Medicine (ISSN: 0031-3084)
- **Reviewer**, BMJ Case Reports and Indian Journal of Rheumatology
- **Evaluated** almost 200 MD/DNB, 1 PhD, 1 DM thesis for award of degree
- **Examiner** and paper setter of UG and PG at AIIMS Rishikesh; AIIMS Patna; IMS, BHU; Medical colleges in West Bengal, Jharkhand, Bihar, Uttar Pradesh, Uttarakhand
- **Member**, Sjogren's Special Interest Group of Indian Rheumatology Association
- **Adjunct Faculty to Faculty of Ayurveda** (Kayachikitsa Department), Institute of Medical Sciences, BHU, Varanasi
- **Delivered ~15 Invited Lectures & ~35 Live Interactive Radio & TV talks**

CAPACITY BUILDING & SYSTEM DEVELOPMENT

- **Mentor/Advisor**
 - Mentor to healthcare and biomedical technology startups incubated at Atal Incubation Centre-MFIE, Institute of Management Studies, Banaras Hindu University (AIM-NITI Aayog), providing strategic guidance on accreditation-linked services (NABL/NABH), hospital-centric digital health solutions, clinical consumables innovation, and AI/ML-based diagnostics for early detection of cancer and cardiovascular diseases
 - Supervised/supervising **28 MD, 4 PhD, and 1 DM** scholars
 - Organizer of several professional and public health capacity-building programs

EDUCATION & PROFESSIONAL DEVELOPMENT

- MBBS, MD (Medicine) - Institute of Medical Sciences, BHU (1997 admission batch)
- Certificate in Evidence-Based Diabetes Management - PHFI (2012)
- 4-Week Observership, Clinical Immunology & Rheumatology - SGPGIMS, Lucknow (2024)

- 17th EULAR eLearning Course (550 hours), Oct 2025
- 2-Week Observership in Rheumatology - AIIMS, New Delhi (2026) vide MoU for Faculty Exchange Program
- Completed UGC-HRDC/Academic Staff College Orientation and Refresher Courses, Faculty Development Programme in Entrepreneurship Development, Short-Term Course for Academic Administrators, and multiple advanced national & international hands-on workshops and CME/conference-based trainings in Rheumatology and Clinical Immunology, including Point-of-Care Rheumatology Ultrasound (POCRUS), Nail-Fold Capillaroscopy & Thermography, Skin Biopsy, Soft Tissue Rheumatism, Autoantibody Testing, Immunofluorescence, and Primary Immunodeficiency Diseases; attended approximately 100 national and international conferences/CME programmes, including several APICONs and IRACONs

SKILLS

- Joint aspiration and joint injections
- Skin (punch) biopsy
- Nail fold capillaroscopy
- Minor salivary gland biopsy
- Point of care ultrasound
- Point of care echocardiography

AWARDS & RECOGNITION

- Guinness World Records certificate holder for participation in the most viewed AI in Healthcare (conducted by NBEMS, 2026)
- Observer Man of the Year Award, Uttar Pradesh (2025)
- API Legend Award, Varanasi (2023)
- Distinction & highest marks in Forensic Medicine (during MBBS, in 1999)

STRATEGIC & RESEARCH INTERESTS

• Healthcare Quality & Patient Safety • Continuous Quality Improvement (CQI) • Cost-Effective Care Models • Minimizing Iatrogenesis • Sjogren's Disease • Systemic Sclerosis • IgG4-RD