



- **Name:** Dr. Dipanjan Halder
- **Department:** Assistant Professor in Trauma & Emergency Medicine
- **Qualification:** MBBS, MD [Emergency Medicine], DrNB [Critical Care Medicine], FACEE, EDIC-1
- **About myself (in 150 words):** Confident and dedicated Doctor with proven track record of providing first-class patient care with ten years of experience, particularly in the field of acute medicine. Promotes health education and effective self-care among patients and community. Special skills in prioritizing patient wellbeing, easing anxiety through clear communication and leadership quality to build up efficient medical team in emergency and disasters. A constant learner and patient listener, trying to learn & practice medicine with empathy.
- **Area(s) of interest:** Emergency resuscitation, Trauma, Disaster management, Environmental emergencies, Cardiorespiratory emergencies, Infectious disease, Antibiotics and antibiogram, Stroke awareness & newer dimensions of stroke management, Extracorporeal therapies [ECMO, IABP, CRRT, Plasmapheresis etc.], Solid organ transplant ICU management, ICU care of critically ill patients.
- **Research publications and/or book chapters (in last five years):**
Research publication- 5, book chapter- 1

- **Research gate / PubMed link / Google scholar link:**

- A case report on Methemoglobinemia "Blue Treatment for Blue Patient" in Journal of Clinical Toxicology Case Report - (2019) Volume 9, Issue 4, Citation: Halder D, Goel K, Aggarwal P (2019) Blue Treatment for Blue Patient. J Clin Toxicol 9: 425.
- A case report on Necrotizing fasciitis in Visual Journal of Emergency Medicine January 2020 DOI: 10.1016/j.visj.2019.100701
- Original article Utility of HEART Pathway in Identifying Low-Risk Chest Pain in Emergency Department January 2021 Journal of Emergency Medicine 60(1) DOI: 10.1016/j.jemermed.2020.12.004
- “All India Institute of Medical Sciences Traumatic Rib Fracture Acute Pain Management” (AIIMS TRAP) Algorithm for Pain-Free Experience in Chest Injury Patients January 2022 Indian Journal of Surgery 84(6) DOI: 10.1007/s12262-021-03231-0
- Prognostic Value of Serum Procalcitonin Levels in Patients with Febrile Neutropenia Presenting to the Emergency Department January 2021 Journal of Emergency Medicine 60(5) DOI: 10.1016/j.jemermed.2020.12.010
- **Book Chapter:**
- Contribution in writing a chapter "Acute exacerbation of Chronic Obstructive Pulmonary Disease" in Critical Care Medicine: Bench to Bedside book

- **Completed & Ongoing Funded Research Projects:**

- Co-PI of project on "Hospital-Based Surveillance of Acute Encephalitis Syndrome (AES)” – **An Extramural ICMR funded project**

- **Achievements:**

- 1st Prize winner of EM-INDIA 2019 Quiz competition
- 1st Prize winner of DCCS-2022 Quiz competition
- Received commendation letter for best DrNB thesis from DNB Board,
2023