



**Department of Medical Education**  
**Himalayan Institute of Medical Sciences**  
**Swami Rama Himalayan University**  
Swami Ram Nagar, P.O. Jolly Grant, Dehradun- 248016



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HIMS/DME/2025/256

Date: 27.11.2025

**Clinical Death Review**

Date : 29.11.2025  
Day : Saturday

Time: 08:30 AM – 09:30 AM  
Venue: Adi-Kailash Auditorium  
(Near - Emergency Building)

**First 10-minute Topic: "Laser haemorrhoidoplasty"**

**Presenter:** Dr. Hemant Kumar Nautiyal  
Professor & Head, Department of General Surgery

**Moderator:** - Dr. Sonika Agarwal  
Prof. & Head, Critical Care Medicine

**Abstract:**

A physiologically difficult airway refers to a patient with severe physiological derangement that place them at high risk for cardiovascular collapse during airway management, independent of anatomical challenges. Such situations are commonly encountered in critically ill patients with conditions like hypoxemia, hypotension, severe metabolic acidosis, or right ventricular failure.

Mr. **Arun Kumar** (UHID: 3785901), a diagnosed case of **dengue and scrub typhus with multi-organ failure**, presented with profound physiological instability. During attempts at securing the airway, he developed a **cardiac arrest**, reflecting the high-risk nature of physiologically difficult airways. Although return of spontaneous circulation (ROSC) was achieved, the prolonged hypoxic period resulted in **hypoxic brain injury**. This case highlights the critical importance of optimizing physiological parameters before, during, and after airway interventions in severely compromised patients.

**Programme for Clinical Death Review:**

Introduction/Moderator	Dr.Sonika Agarwal (Prof. & Head)	05 Minutes
Case Presentation	Dr. Neha (SR, DM-CCM)	20 Minutes
Discussion	Dr.Sonika Agarwal (Prof. & Head)	10 Minutes
Questions & Answers		10 Minutes

All Faculty & Post Graduate Residents are required to attend the CDR.

**Department:** Critical Care Medicine (CCM)

Convenor  
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