

RAGAS DENTAL COLLEGE AND HOSPITAL MANAGEMENT OF DENTO ALVEOLAR TRAUMA

1ST MARCH 2022 - 27TH MAY 2022

INTENDED AUDIENCE: BDS (3RD YEAR, FINAL YEAR, INTERNS), MDS (ALL YEARS)

INTERDISPLINARY DEPARTMENTS: DEPARTMENT OF PEDODONTICS AND
DEPARTMENT OF ORAL AND MAXILLOFACIAL
SURGERY

COURSE CO-ORDINATORS :- **PROF DR M JAYANTHI, PROF DR V POORNIMA**

COURSE CODE: ID2022/07

DURATION: 30 HOURS

FACULTY:

- 1) PROF DR M JAYANTHI
- 2) PROF DR V POORNIMA
- 3) PROF DR M VEERABAHU
- 4) PROF DR B VIKRAMAN
- 5) PROF DR J A NATHAN
- 6) PROF DR SANKAR



COURSE OUTLINE:

TDI (traumatic dental injury) plays an important role in oral health-related quality of life (OHRQoL) as it mainly affects esthetics and has psychological consequences on children, adults, their families.

Dental trauma does not end with the tooth structure but spreads well to the surrounding superficial and deep structures i.e. gingival fibers, periodontal fibers, alveolar bone, sinus spaces, and so on. The word is of Greek origin. Each one of us has succumbed to an injury at some point of our lives be it in the womb, when learning to walk for the first time, ride a bike at the playground, from any sports injuries or

altercation's. Hence when treating a patient reporting with a complaint of a fall due to which he succumbed to a small cracked tooth, as a dental physician one must be aware of the direction and the extent in which the ripples of this force got dispersed and what all paths were disrupted due to it. Keeping these points in mind the Department of Pedodontics and Preventive Dentistry has collaborated with the Department of surgery and has organised this workshop on "Traumatic Injuries and their management by the Dentist."

CONTACT: Ragas dental college office for registration. Phone: 044-24530002

COURSE PLAN :-

- WEEK 1 : INTRODUCTION OF TRAUMA / DENTOFACIAL TRAUMA**
- WEEK2 : ETIOLOGICAL FACTORS AND CLASSIFICATION OF TRAUMATIC INJURIES, DIAGNOSIS, HISTORY TAKING**
- WEEK 3 : MECHANISM BEHIND TRAUMATIC DENTAL INJURIES**
- WEEK 4 : EMERGENCY MANAGEMENT OF TRAUMATIC INJURIES (BOTH IN OFFICE AND AT HOME MANAGMENT)**
- WEEK 5 : RE-IMPLANTATION PROCEDURE (WHY , WHEN, HOW)**
- WEEK 6 : STORAGE MEDIAS FOR AVULSED TOOTH**
- WEEK 7 : PERIODONTAL AND PERIAPICAL RESPONSES AFTER TRAUMA**
- WEEK 8 : SPLINTING, MOBILISATION OF TEETH - DEMONSTRATION**
- WEEK 9 : SPORT INJURIES AND ITS MANAGEMENT OPTIONS TO AVOID IT**
- WEEK 10 : EFFECT ON TRAUMATIC INJURIES ON DEVELOPING DENTITION, IF LEFT UNTREATED – CONSEQUENCES**
- WEEK 11 : ROLE OF PEDODONTIST AND SURGEON IN MANAGEMENT OF DENTO-FACIAL TRAUMA**
- WEEK 12 : FIXATION TECHNIQUES FOR TRAUMATIC INJURIES – DEMONSTRATION**
- WEEK 13 : RECALL AND MAINTANENCE OF INJURY**
- WEEK 14 : AWARNESS FOR THE PARENT / CARETAKER ABOUT THE IMPORTANCE OF INJURY**