

# International Conference and Exhibition on **Dentistry**

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## **Ethical and legal aspects of the dental profession global dimensions**

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The purpose of this contribution is to present the concept of teaching ethics and law to undergraduate dental students within the courses of “Social medicine & Medical ethics” and “Public dental health”. The content consists of three main themes, reflecting the basic levels of knowledge: Foundations of ethics: Philosophy and sociology of morality, Definitions and concepts, Social values, human rights and legal regulations, Medical ethics and bioethics, Medical research ethics; Professional ethics: Social traits of the professions, Dentistry as a profession, Ethical system of the physician and the doctor of dental medicine; Ethical principles and social practices, Professional autonomy. Ethical codex of dentists; Ethical standards in dental practice: Moral and legal aspects of professional responsibility, professional standards, informed consent, professional errors and legal liabilities of dentists. The courses are developed with special consideration of the patients’ and professionals’ diversity at cultural local scale and the evolving mobility at regional and global scale.

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## **Esthetic management of periodontal tissues around natural teeth and dental implants: Integrating crown lengthening procedures with restorative therapy**

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Gummy smile and gingival asymmetry presents a restorative challenge for clinicians attempting to establish impeccable esthetics. Esthetic crown lengthening is performed to reduce excessive soft and hard tissues to establish a harmonious balanced proportion between the teeth and the dento-gingival complex for the desired natural smile. Various classifications have proposed for excessive gingival display to help in diagnosis and treatment planning has been discussed. In addition, esthetic crown lengthening in areas involving natural teeth and dental implants can present a challenge because of the varying biologic width dimensions around the implants and natural teeth. The literature is lacking in providing information for performing these surgical therapies around dental implants. The presentation is designed to address how periodontal esthetic analysis can aid the restorative dentist to obtain a natural harmonious smile with healthy gingival tissues. A practical approach using evidence-based dentistry will be applied to discuss specific periodontal parameters as they relate to the esthetic facial and dental analyses for predictable smile design.

### **Objectives:**

- Understand applications for Esthetic Crown Lengthening procedures.
- Understand how to treat short clinical crowns and gummy smile.
- Recognize importance of biologic width. Grasp the benefits of crown lengthening and how it directly impacts better dental health and restorative results.
- Follow a step-by-step restorative approach for esthetic smiles.
- Relate clinical cases to the concepts and practical applications for Clinical Crown Lengthening.
- Coordinate surgery healing with restorative procedures.

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