Smoking cessation and the role of the dental practitioner

Abstract
As dentists we are uniquely positioned to influence the rate of tobacco smoking and could contribute to a decrease in the associated mortality and morbidity. The detrimental effects of smoking on oral health are well established; thus, a structured approach to initiate smoking cessation, help to manage the initial phase of withdrawal symptoms, and provide long-term support is an important role for our profession. It has been shown that smoking cessation advice for even a few minutes increases long-term smoking abstinence rates by 5%, which can be increased by 50-70% with the use of adjunctive pharmacotherapy, e.g., nicotine replacement therapy, for withdrawal symptoms. This article aims to give a brief overview of smoking in relation to oral health, review the management of tobacco smoking dependence, and discuss how we as dentists can help our patients to quit smoking.

Mandibular implant-supported overdentures: attachment systems, and number and locations of implants – Part I

Abstract
The use of dental implants in replacing missing teeth is an integral part of restorative dental treatment. Use of conventional complete dentures is associated with several problems such as lack of denture stability, support and retention. However, when mandibular complete dentures were used with two or more implants, an improvement in the patients’ psychological and social well-being could be seen. There is general consensus that removable implant-supported overdentures (RISOs) with two implants should be considered as the first-choice standard of care for an edentulous mandible. This treatment option necessitates the use of attachment systems that connect the complete denture to the implant. Nevertheless, each attachment system has its inherent advantages and disadvantages, which should be considered when choosing a system. The first part of this article provides an overview on options available to restore the mandibular edentulous arch with dental implants. Different types of attachment systems, their features and drawbacks are also reviewed.

Keywords: dental implant; mandibular overdenture; implant-supported overdenture; implant-retained overdenture; overdenture attachment system; patient satisfaction.