Abstracts, 46 IPS, Mangalore, 15-18 Nov 2018

using pankey -mann schuler technique. Adaptation of the temporomandibular joints and masticatory muscles to the bridges was carefully observed. At the end of the follow- up period, the patient was satisfied with esthetics, function and phonation of his prosthesis.. Key word: amelogenesis imperfect, full mouth rehabilitation, pankey -mann schuler technique.

DOI: 10.4103/0972-4052.246587

14. Prosthetic rehabilitation of amelogenesis imperfectarestoring function and esthetics- a case report

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Amelogenesis imperfect is hereditary disorder that causes developmental alterations in the structure of enamel. In addition, tooth sensitivity, missing or impacted teeth, taurodontism, altered dental aesthetics and anterior open bite can also be associated with ai. This clinical report presents the diagnosis, treatment planning and prosthetic rehabilitation of 20 year old male patient with ai associated with a group of dental anomalies. Following clinical and radiographic examination, histological evaluation of the teeth confirmed the diagnosis of hypomaturative type of ai. Patient was rehabilitated with full mouth metal ceramic restorations