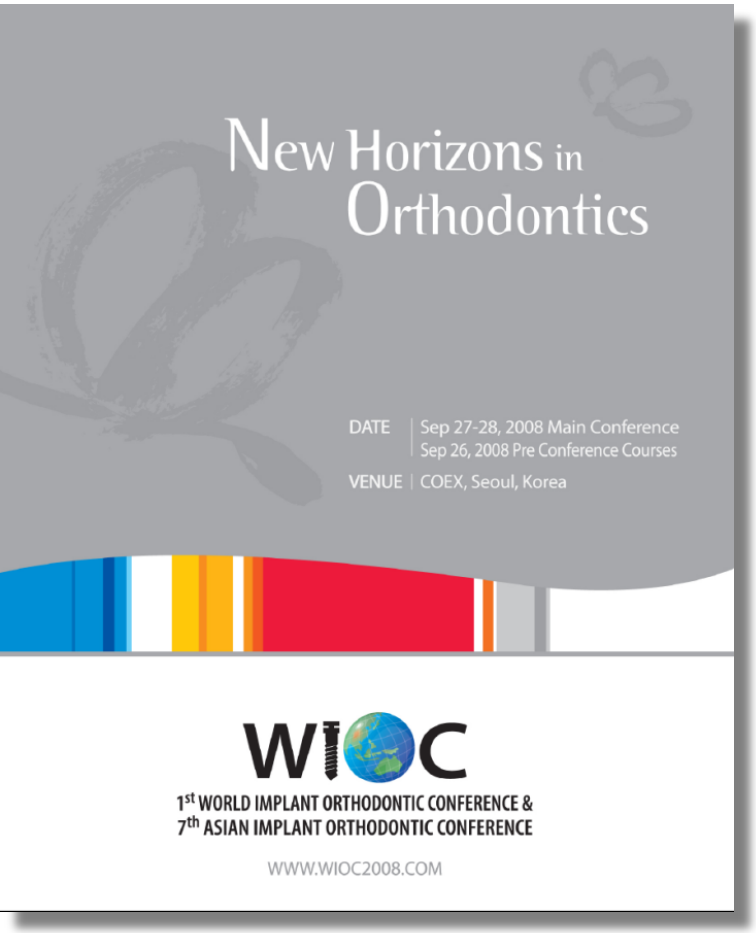
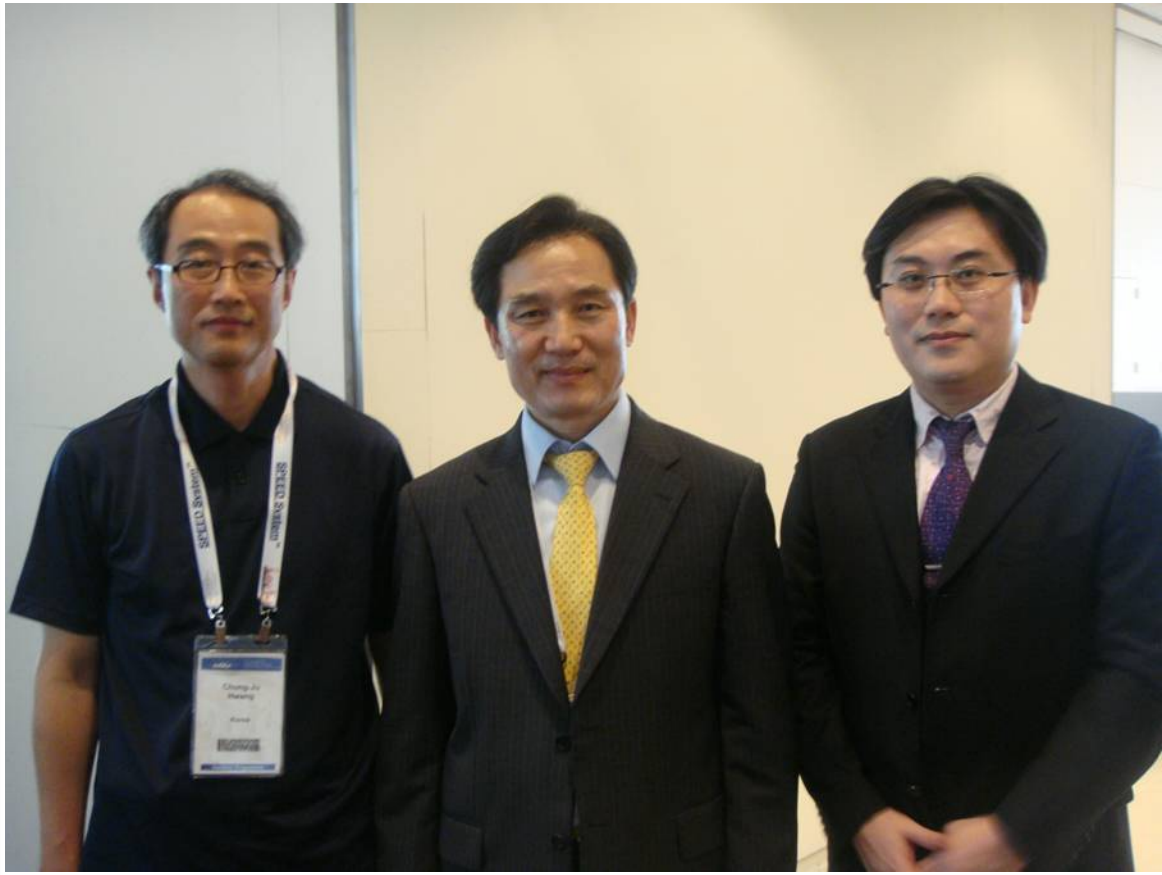
第一屆世界植體矯正大會(1st WIOC meeting)演講

Sep. 26-28, 2008, 韓國,首爾





Prof. Y.C Park

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Treatment of Skeletal Origin "Gummy Smiles" with Miniscrews & Periodontal Plastic Surgery



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Abstract:

The specific treatment strategy selected for the correction of a "gummy smile" should correspond to its etiologic factors. For adult patients, when the gummy smile is skeletal in origin, the anterior vertical maxillary excess, usually a combined surgical/orthodontic treatment may offer an optimum solution. Unfortunately, the inherent risks, costs, discomfort and psychological impact accompanying the surgery may be deemed to be too substantial for some patients.
The application of miniscrew anchorage has become more refined and widely accepted as a significantly effective adjunct for orthodontic tooth movement. The aim of this presentation is to demonstrate two adult patients with skeletal-origin "gummy smile" concerns, treated using a combination of miniscrew anchorage biomechanics and periodontal crown lengthening procedures, offered as an alternative to orthognathic surgery.

