Dear Reader,

_The quest for an improved appearance_ driven by the media’s portrayal of beauty has dramatically changed dentistry from a need-based to a want-based practice. Patients’ demands and expectations are high, and clinicians are continuously challenged to acquire innovative techniques to satisfy this need. One important part of providing aesthetic dentistry is to incorporate acceptable biological technology for long-term survival, function, and aesthetics based on the minimally invasive concept.

This concept entails a detailed diagnosis and treatment planning with attention to function and aesthetics. Furthermore, aesthetic treatment requires mastery of the art of understanding various types of personalities with different expectations for treatment. Proper communication will not only enhance the dentist–patient relationship, but also provide greater acceptance of treatment planning. The evolution of digital technology has created exciting opportunities for improving this communication process and facilitated a smooth workflow, from diagnosis to the final treatment and maintenance phase. In this year’s autumn issue, we have included two special articles about digital smile design that will enlighten the reader about the specific protocol used for an aesthetic digital smile design and demonstrate how this concept can be applied to your daily work, providing you with a new means of communication.

As a member of the Health Technology Committee at the University of Iowa’s College of Dentistry, I perceive that the digital smile design workflow transitions well to the widespread use of CAD/CAM technology. Given the success of CAD/CAM approaches in the clinical setting, computer-assisted learning or simulation systems are being introduced into dental education too. These systems are promoted for their ability to facilitate individual learning by providing objective and consistent feedback. It is expected that incorporation of this digital technology into the curriculum will have a great impact on aesthetic dentistry in the future.

In this issue of _cosmetic dentistry_, we also feature beautifully illustrated and documented articles that provide the solutions to improving aesthetics in the anterior region based on the minimally invasive concept and a multidisciplinary approach. I hope you will enjoy this issue and apply your new knowledge successfully to your daily practice.

Yours faithfully,

So Ran Kwon
Co-Editor-in-Chief