

Mission of the CEEBRD:

(1) improve the well-being of patients by providing the most advanced and most conservative treatment options, (2) develop the art and science of oral esthetics and educate dentists, dental technologists and their team through intensive continuing education, (3) further the knowledge of esthetic restorative dentistry by conducting scientific research in the field of "biomimetics."

At the CEEBRD, our goal is the maximum preservation of sound tooth structure and the maintenance of the vitality of the teeth to be restored. We make the extensive use of bonded porcelain restorations to treat the most perilous situations (worn-down, nonvital or crown-fractured teeth) and avoid the use of intraradicular posts or full coverage crowns, resulting in considerable improvements, comprising both the medical-biological aspect and the socio-economical context (i.e. decrease of costs when compared to traditional and more invasive prosthetic treatments).

Biomimetics:

The central philosophy of the CEEBRD is the biomimetic principle, that is, the idea that the intact tooth in its ideal hues and shades, and perhaps more importantly in its intracoronal anatomy, mechanics and location in the arch, is the guide to reconstruction and determinant of success. The approach is basically conservative and biologically sound. This is in sharp contrast to the porcelain-fused-to-metal technique, in which the metal casting with its high elastic modulus makes the underlying dentin hypofunctional. The goal of biomimetics in restorative dentistry is to return all of the prepared dental tissues to full functional by the creation of a hard tissue bond that allows functional stresses to pass through the tooth, drawing the entire crown into the final functional biologic and esthetic result.

How to refer:

Call to schedule an appointment. Given the high standard of care provided by a team of specialists, we are not able to accept insurance plans.

Getting to the USC Oral Health Center:

From the 10 freeway, take the Vermont exit south (1/2 mile). At Jefferson, turn east (left). At the first stoplight, turn left on McClintock and enter the University Village parking lot on your right. Our Center is located within the Village.



3151 South Hoover Street, Los Angeles, CA 90089

Faculty:

Dr. Pascal Magne (D.M.D., Ph.D)
Director of Esthetic Dentistry

Michel Magne (C.D.T.)
Director of Dental Technology

Dr. Sigmund Abelson (D.D.S.)
Practice Administrator, Oral Health Center

Dr. Jack Broussard (B.S., D.D.S.)
Director, Oral Health Center

Esthetic Dentistry @USC



**Center for Excellence in Esthetic and
Biomimetic Restorative Dentistry**

- CEEBRD -

USC ORAL HEALTH CENTER

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Direct composite restoration



The USC Oral Health Center, the new home of the USC School of Dentistry faculty Practice, provides unsurpassed comprehensive oral health care delivered by the renowned faculty of the University of Southern California School of Dentistry.



Professionals are encouraged to accompany their referred patients and sign up for an "over-the-shoulder" CE course. For more details, please call the USC office of Continuing Oral Health Professional Education at (213) 821-2127.

Posterior bonded porcelain



Ultraconservative bleaching



Direct composite restoration



Anterior bonded porcelain

