



# OROFACIAL CLUB

## ESSENTIAL READING LIST



### Perception of maxillary dental midline shift in asymmetric faces

Bruno Pereira Silva, DMD, PhD, Emilio Jiménez-Castellanos, MD, DDS, PhD, Rafael Martínez-de-Fuentes, DMD, PhD, Ana Aida Vilches Fernández, DMD, MSD, Stephen Chu, DMD, MSD, CDT, THE INTERNATIONAL JOURNAL OF ESTHETIC DENTISTRY  
Volume 10, number 4, 2015

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### Lip lifting: Unveiling dental beauty

Kyle Stanley, DDS, Matthew Caligiuri, DDS, Luis Henrique Schlichting, DDS, MS, PhD, Panagiotis K. Bazos, DDS, Michel Magne, MDT, BS  
The International Journal of Esthetic Dentistry, Volume 12, No 1, 2017

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### The Modified Upper Lip Lift Advanced Approach with Deep-Plane Release and Secure Suspension: 823-Patient Series

Benjamin Talei, MD  
Facial Plast Surg Clin N Am 27 (2019) 385–398

[ACCESS](#)

### Comparing the use of static versus dynamic images to evaluate a smile

Eduardo Mahn, PhD, Camila S. Sampaio, PhD, Bruno Pereira da Silva, PhD, Kyle Stanley, DDS, Ana Maria Valdés, DDS, Javiera Gutierrez, DDS, and Christian Coachman, DDS  
The Journal of Prosthetic Dentistry, Volume 123, Issue 5, May 2020, Pages 739-746

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### Layperson's Esthetic Preference to the Presence or Absence of the Interdental Papillae in the Low Smile Line: A Web-based Study

Hochman MN, Chu SJ, Silva BP, Tarnow DP. J Esthet Restor Dent. 2019;31:113–117.

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### Visagism: The art of dental composition

Braulio Paolucci  
Paolucci et al., 2012  
Paolucci, B., Calamita, M., Coachman, C., Gurel, G., Shayder, A., Hallawell, P., 2012. Visagism: the art of dental composition. Quintessence of Dental Technology, pp. 1-14.

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### Laypersons' Perception of Facial and Dental Asymmetries

Bruno Pereira Silva, DMD/Emilio Jiménez-Castellanos, MD, DDS, PhD2 Rafael Martínez-de-Fuentes, DMD, PhD/Joseph R. Greenberg, DMD, FAGD/ Stephen Chu, DMD, MSD, CDT5 Int J Periodontics Restorative Dent 2013;33: e162–e171.

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### The facial flow concept: An organic orofacial analysis - the vertical component

Bruno Pereira Silva, DDS, PhD,a Eduardo Mahn, DDS, PhD,b Kyle Stanley, DDS,c and Christian Coachman, DDS, CDTd (J Prosthet Dent 2018)

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### Layperson's perception of axial midline angulation in asymmetric faces

Silva BP, Jimenez-Castellanos E, Stanley K, Mahn E, Coachman C, Finkel S. J Esthet Restor Dent. 2017;00:1–7.

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### Layperson's preference of the transverse occlusal plane in asymmetric facial model

Silva BP, Tortora SC, Stanley K, Mahn G, Coachman C, Mahn E. J Esthet Restor Dent. 2019;1–7.

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### Dynamic documentation of the smile and the 2D/3D Digital smile design process

International Journal of Periodontics and Restorative Dentistry, Volume 37, Number 2, 2017  
Int J Periodontics Restorative Dent. 2017 Mar/Apr;37(2):183-193.

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### Can a new smile make you look more intelligent and successful?

Anne Beall  
Dent Clin North Am. 2007 Apr;51(2):289-97, vii.

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### Minimally invasive reconstruction in Implant Therapy: The Prosthetic Gingival Restoration

Christian Coachman, CCD, CDT, Eric Van Dooren, DDS, Galip Gurel, DDS, MS  
Marcelo A. Calamita, DDS, MSc, PhD, Murilo Calgaro, CDT, Juvenal de Souza Neto, CDT  
QDT 2010

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### Facially generated and cephalometric guided 3D digital design for complete mouth implant rehabilitation:

#### A clinical report

The Journal of Prosthetic Dentistry  
Volume 117, Issue 5, May 2017, Pages 577-586  
Presented at the American Academy of Restorative Dentistry's 87th Annual Meeting, Chicago, Ill, February 2017.

Christian Coachman DDS, CDT Marcelo Calamita DDS, MSD, PhD Francis Gray Coachman DDS, Robert Gray Coachman DDS, Newton Sesma DDS, MSD, PhDe

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### Gingival Zenith Positions and Levels of the Maxillary Anterior Dentition

Stephen J Chu, Jocelyn H-P Tan, Christian F J Stappert, Dennis P Tarnow  
J Esthet Restor Dent  
2009;21(2):113-20.

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### Complications of Injectables in the Perioral Region

Ben Talei  
Facial Plast Surg. 2019 Apr;35(2):182-192. doi: 10.1055/s-0039-1684019. Epub 2019 Apr 3

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### Three-Dimensional Analysis of Long-Term Midface Volume Change After Vertical Vector Deep-Plane Rhytidectomy

Andrew A Jacono, Melanie H Malone, Benjamin Talei  
Aesthet Surg J. 2015 Jul;35(5):491-503. doi: 10.1093/asj/sju171. Epub 2015 Jun 10

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### Dynamics of a smile at different age groups

Chetan P, et al  
Angle Orthodontist, Vol 83 (no 1) 2013

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### Prosthetic gingival reconstruction part 1: Introduction to Artificial Gingiva as an Alternative Therapy

Coachman, Salama, Garber, Calamita  
Int J Periodontics Restorative Dent. 2009 Oct;29(5):471-7

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### Prosthetic gingival reconstruction part 2: Diagnosis and Treatment Planning

Coachman, Salama, Garber, Calamita  
Int J Periodontics Restorative Dent. 2009 Dec;29(6):573-81

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### Prosthetic gingival reconstruction part 3: Laboratory Procedures and Maintenance

Int J Periodontics Restorative Dent. 2010 Feb;30(1):19-29  
Coachman, Salama, Garber, Calamita

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### Prosthetic Gingival Reconstruction

Coachman, Garber, Salama, Cabral, Calamita  
Inside Dentistry 2008

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### Tooth display and lip position during spontaneous and posed smiling in adults

Pieter van der Geld, Paul Oosterveld, Stefaan Berge, Anne Kuipers-Jagtman  
Acta Odontologica Scandinavica, Volume 66, 2008 - Issue 4

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### Smile Design: From Digital Treatment Planning to Clinical Reality

In Interdisciplinary Treatment Planning, Vol II, Editor: Michael Cohen  
Coachman, van Dooren, Gurel, Cobi, Calamita, Bichacho  
Publisher: Quintessenz Publishing 2011

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### Treating Two Adjacent Missing Teeth in the Esthetic Zone - Part 1: The pink hybrid restoration and the unilateral versus bilateral defect concept

Christian Coachman, CDT, DDS, Eric Van Dooren, DDS, Maurice A. Salama, DMD, Eduardo Mahn, DDS, DMD, PhD  
Journal of Cosmetic Dentistry, Volume 34, No 3

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## Treating Two Adjacent Missing Teeth in the Esthetic Zone - Part 2

Christian Coachman, CDT, DDS, Maurice A. Salama, DMD, Eduardo Mahn, DDS, DMD, PhD  
Journal of Cosmetic Dentistry, Volume 34, No 4  
[ACCESS](#)

## Treating two adjacent missing teeth in the esthetic zone - Part 3: The pink hybrid restoration and the 'in-between' implant concept for the anterior maxilla

Christian Coachman, CDT, DDS, Francis Coachman, DDS, Eric Van Dooren, DDS, Eduardo Mahn, DDS, DMD, PhD  
Journal of Cosmetic Dentistry, Volume 35, No 1  
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## Digital Smile Design: A Tool for Treatment Planning and Communication in Esthetic Dentistry

Christian Coachman DDS, CDT, Marcelo Calamita, DDS, MSD, PhD  
Quintessence of Dental Technology, 2012  
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## From 2D to 3D – Complete Digital Workflow in Interdisciplinary Dentistry

Christian Coachman, DDS, CDT, Marcelo Alexandre Calamita, DDS, MSD, PhD, Newton Sesma, DDS, MSD, PhD  
Journal of Cosmetic Dentistry, Volume 32, No1, 2016  
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## Evolution of Aesthetic Dentistry

M.B. Blatz, G. Chiche, O. Bahat, R. Roblee, C. Coachman, H.O. Heymann  
Journal of Dental Research, Volume 98, No 12, 2019  
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## Chairside 3D digital design and trial restoration workflow

Christian Coachman, DDS, CDT, Ralph Georg, MSc, Lauren Bohner, DDS, MSc, PhD, Lindiane Coco Rigo, DDS, MSc, and Newton Sesma, DDS, MSc, PhD  
The Journal of Prosthetic Dentistry  
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## Smile analysis and design in the digital era

Marc B. Ackerman, DMD, James L. Ackerman, DDS  
Journal of Clinical Orthodontics April 2002  
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## The principles of visual perception and their clinical applications in denture aesthetics

Richard Lombardi, 1973  
J Prosthet Dent. 1973 Apr;29(4):358-82.  
[ACCESS](#)

## Digital videographic measurement of tooth display and lip position in smiling and speech: reliability and clinical application

Pieter van der Geld, Paul Oosterveld  
[ACCESS](#)

## Orthognathic virtual treatment planning for functional esthetic results

Michael J. Gunson, and G. William Arnett  
Semin Orthod 2019; 25:230-247  
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## Orthognathic Surgery and Aesthetics: Planning Treatment to Achieve Functional and Aesthetic Goals

David M. Sarver D.M.D., M.S. & Mark W. Johnston D.M.D., M.S.  
British Journal of Orthodontics, 20:2, 93-100  
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## The Esthetic Jig: An Original Dental Appliance for Esthetic Occlusal Vertical Dimension Rehabilitation

Altamiro Flavio, DDS  
Journal of Cosmetic Dentistry, Volume 34, Number 4  
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## Esthetics: the orthodontic-periodontic Restorative Connection

Vince Kokich  
Seminars in Orthodontics Vol 2 No 1 1996  
[ACCESS](#)

## The Maxillary Central Incisal Edge: A key to Esthetic and Functional Treatment Planning

Frank Spear  
Compendium of Continuing Education in Dentistry, Vol 20 No 6, 1999  
[ACCESS](#)

## Diagnostically Driven Interdisciplinary Treatment Planning

John Kois  
The Seattle Study Club Journal, Vol 6 No 4, 2002  
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## Reconstrucao Tedicual Estetica

Coachman, Calamita, Cabral, in Joly JC, Carvalho PFM, Silva RC 2010  
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## The Art and Creation of a Personalized Smile: Visual Identity of the Smile

Galip Gürel, DDS, MSc, Braulio Paolucci, DDS, Georgi Iliev, DMD,  
Dimitar Filtchev, DMD, PhD, Adriano Schayder, CDT QDT, 2019  
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## The art of a personalized smile design

Galip Gürel, DDS, MSc, Braulio Paolucci, DDS, Georgi Iliev, DMD,  
Dimitar Filtchev, DMD, PhD, Adriano Schayder, CDT  
Clinical Masters, 2020  
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## Books

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### Global Diagnosis: A New Vision of Dental Diagnosis and Treatment

Bill Robbins and Jeff Rouse  
Publishing: Quintessence Publishing 2016

### Interdisciplinary Dentofacial Therapy

Rick Roblee, 1993  
Quintessence Publishing Co Inc., U.S. (1 Nov. 1994)  
ISBN-10: 0867151889

### Evaluation, diagnosis and treatment of occlusal problems, 2nd Edition

Peter Dawson  
Publisher: C.V. Mosby Co. Published: 1989

### Functional Occlusion: From TMJ to Smile Design

Peter Dawson  
Publisher: C.V. Mosby Co. Published: 2007

### Facial and Dental Planning for Orthodontists and Oral Surgeons

Bill Arnett and Richard McLaughlin  
Publisher: C.V. Mosby Co.  
Published: 2005  
ISBN 10: 0723433208 / ISBN 13: 9780723433200

## Video

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### TED talk: The hidden power of smiling

Ron Gutman  
[WATCH](#)

