

BIOGRAPHICAL SKETCH

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NAME María A. Loza – Herrero	POSITION TITLE Professor
eRA COMMONS USER NAME	

EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
UPR, Río Piedras Campus, San Juan, PR	BS	1990	General Sciences
School of Dentistry, MSC, UPR, San Juan, PR	DMD	1994	Dentistry
Medical College of Georgia, Augusta, GA	MS	1996	Oral Biology
Medical College of Georgia, Augusta, GA	Postdoctoral	1996	Prosthodontics

A. Positions and Honor

Positions and employment

1997-2001	Assistant Professor, School of Dentistry, MSC, University of Puerto Rico (Full-Time)
2001-2006	Associate Professor, School of Dentistry, MSC, University of Puerto Rico (FT)
2004-2006	Prosthodontics Section Chief, Restorative Sciences Department, School of Dentistry, University of Puerto Rico (FT)
2006-2011	Program Director of Advanced Education Program in Prosthodontics, School of Dental Medicine, University of Puerto Rico (FT)
2006-Present	Professor, Prosthodontics Section, Restorative Sciences Department, School of Dental Medicine, Medical Sciences Campus, University of Puerto Rico (FT)
1997-Present	Private Practice Owner, Caguas (Part-time)

Honors

1990	B. S. Magna Cum Laude
2000	Diplomat, American Board of Prosthodontics
2000	Fellow American College of Prosthodontics
2005	NIH Grant Workshop, Bethesda Maryland (Sponsored by NIDCR)
2005-2006	HERS, Academic Management Institute for Women in Higher Education, Boston, MA
2007	Outstanding Faculty Award, School of Dental Medicine, University of Puerto Rico, PR
2011	NIH Fellow to attend Summer Institute of Dental Clinical Research Methods, University of Washington, Seattle, WA

Other Experience and Professional Memberships

1994	Member, ADA- American Dental Association
1996	Member, ACP- American College of Prosthodontics
1996	Member, Puerto Rico State Society
2008	Puerto Rico Prosthodontics Association (since foundation)
2008-present	President, ACP- American College of Prosthodontics, Puerto Rico Chapter
2011	NIH Principles and Practices in Clinical Research Course Certificate
2011	CODA Site Visitor, Accreditation Postdoctoral Programs Prosthodontics (ADA) may 2011

B. Research Support

Ongoing Research Support

Prosthetic complications on implant-supported prosthesis - single crowns, fixed partial dentures, bar overdentures and individual attachment overdentures: **from 2008 to present**

Completed Research Support

Prosthetic complications on implant-supported prosthesis-single crowns, fixed partial dentures, bar overdentures and individual attachment overdentures: **a ten year follow-up (1997-2007).**

C. Peer Review Articles

1. **Loza-Herrero, MA**; Rueggeberg, F.A.; Coughman, W. F.; Schuster, G. S., Lefebvre, CA; Gardner, FM. Effect of Heat in Delay on Conversion and Strength of a Post-cured Resin Composite. Journal of Dental Research, 77 (2): 426-431, February, 1998.
2. **Loza-Herrero, MA**; Rueggeberg, FA. Time-temperature Profile of Post-Cure Composite ovens. General Dentistry, 44 (1): 79-83, January/February, 1998.
3. Abreu A; **Loza MA**; Elías A; Mukhopdhyay S, and Rueggeberg F. Effect of Metal Type and Surface Treatment on in Vitro Tensile Strength of Copings Cemented to Minimally Retentive Preparation. J Prosthet Dent 2007; 98: 199-207.
4. Abreu A; **Loza MA**; Elías A; Mukhopdhyay S; Looney, S and Rueggeberg F. Tensile Bond Strength of an Adhesive Resin Cement to Different Alloys having various Surface Treatments. J Prosthet Dent Feb 2009; 101: 107-118.
5. Rodriguez E, Quiles K, Elias A, **Loza M**. Prosthetic complications on implant-supported fixed partial dentures: a ten year follow-up. **Abstract #R-265** Presented at the XXXI RCM FORUM, San Juan, PR May 5, 2011.
6. Jusino C, Elias A, **Loza M**. Prosthetic complications on implant-supported bar overdentures: a ten year follow-up. **Oral Presentation R-054** at the XXXI RCM FORUM, San Juan, PR May 5, 2011.
7. Torres M, Elias A, **Loza M**. Prosthetic complications on implant-supported single crowns: a ten year follow-up. **Abstract #R-258** Presented at the XXXI RCM FORUM, San Juan, PR May 4, 2011.