

Angela M. Rodriguez, MD

Professional Appointments

2021 - Present	Align Surgical Associates, Inc., Plastic Surgeon for the transgender community, San Francisco-CA
2018 - 2021	Brownstein and Crane Surgical services, Plastic Surgeon for the transgender community, San Francisco-CA
2012 - 2018	Director Craniofacial Anomalies Clinic Valley Children's Healthcare Madera-CA
2004 - 2012	Community Regional Medical Center Attending Plastic Surgeon Fresno-CA
2004 - 2018	Valley Children's Healthcare Attending Plastic Surgeon Madera, California

Education

1988 - 1994	Medical Doctor and Surgeon Javeriana University, Bogota, Colombia
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Postdoctoral Training

2018	Brownstein and Crane Transgender Surgery Fellowship
2003 - 2004	Fellow in Craniofacial Surgery at Stanford University
2001 - 2003	Plastic Surgery Fellow at Univ. of Massachusetts Med. Ctr. Worcester, MA
1998 - 2001	Resident in Surgery at Univ. of Massachusetts Med. Ctr. Worcester, MA

Licensure and Certification

Angela M. Rodriguez, MD

1995 USMLE part I and II
2002 USMLE part III
2003 California License No. A83992
2006 Diplomate of the American Board of Plastic Surgery
2016 Recertification ABPS

Awards

1997 William Potsic Price in Basic Research (First Place) as the author of "New Cartilage Tissue Engineered from Pediatric Auricular Cartilage" American Society of Pediatric Otolaryngology Annual Meeting, Scottsdale, AZ

1998 Plastic Surgery Education Foundation Grant. Basic Science Research on "The Use of Hydrogel in the Engineering of Skin"

2003 ASMS "Cranio" Fellowship

Research Experience

1995-1997 Research Fellow. Massachusetts Eye and Ear Infirmary (Harvard Medical School) University of Massachusetts Medical Center, Boston, MA

Academic Appointments

Clinical instructor in Surgery, University of California San Francisco, Fresno Surgery Residency program. 2005-2012

Clinical instructor in Pediatrics, University of California San Francisco, Children's Hospital. Central California Pediatrics Residency Program. 2005 -2016

Professional memberships

Active member of ASAPS (American Society of Aesthetic Plastic Surgery)
Member of the "American Cleft lip/palate, craniofacial association"
Diplomate of the American Society of Plastic Surgery
Diplomate of the American Board of Plastic Surgery
Member of the AO CMF society
WPATH

Committees and Boards

Elected Member of the Specialty Medical Group of directors, January 2010-January 2014

Finance and Planning Committee, Children's Hospital Central California, since 2006 (Chair 2012-2014)

Seminars and Presentations

Rodriguez AM, Penile inversion Vaginoplasty, Genderrevolution, Salt Lake Community College (November 2019) Salt Lake City, Utah

Rodriguez AM, Surgical Journey of the Trans woman, Genderrevolution, Salt Lake Community College (November 2019) Salt Lake City, Utah

Rodriguez AM, Facial Feminization surgery, Gender Odyssey, San Diego, CA(July 2019)

Rodriguez AM, Journey of the trans male, Gender Odyssey, San Diego, CA(July 2019)

Rodriguez AM, Vaginoplasty, Philadelphia Trans wellness conference, (July 2019) Philadelphia, PA

Rodriguez AM, Is facial feminization right for you? Philadelphia Trans wellness conference, (July 2019) Philadelphia, PA

Rodriguez AM, Surgical options for the trans male, Philadelphia Trans wellness conference, (July 2019) Philadelphia, PA

Rodriguez AM, Moderator round table, Adolescent surgery, Gender spectrum, (July 2019)Moraga, CA

Rodriguez AM, Surgical congruence measures , provider perspective, Gender spectrum, (July 2019) Moraga, CA

Rodriguez AM, Surgical Journey of the Trans woman, Genderrevolution, Salt Lake Community College (November 2018) Salt Lake City, Utah

Rodriguez AM, Facial Feminization Surgery, Genderrevolution, Salt Lake Community College (November 2018) Salt Lake City, Utah

Rodriguez AM, Most common craniofacial anomalies, Pediatric Grand Rounds, Children Hospital Central California (July 2013)

Rodriguez AM Basic suturing techniques

Rodriguez AM, Pearls in Plastic Surgery, San Luis Obispo Symposium, October 2013

Rodriguez AM, Craniofacial anomalies, teaching instructor, nurse core curriculum, March-October (2010-present)

Rodriguez AM, Basic Techniques in Plastic Surgery Symposium, Fresno, California, May 2007

Rodriguez AM, Kahn D, Hopkins E, Schendel S. Treatment of mandibular deformities with curvilinear distraction. Annual meeting of the American Cleft Palate-Craniofacial Association, Chicago, Illinois, March 15-20, 2004

Rodriguez AM, Dunn R, Claytor B, Kamil S, Bonassar L, Vacanti M and Vacanti CA. Tissue Engineering of Skin. ASPS/PSEF/ASMS 71st Annual Scientific Meeting, San Antonio, Texas. November 2002 (Poster presentation)

Rodriguez AM, Dunn R, The use of a hydrogel in the engineering of skin: A bilayer approach. The Plastic Surgery Research Council, 46th annual meeting, Milwaukee, Wisconsin June 2001. (oral presentation).

Rodriguez AM, Cao Y, Eavey R and Vacanti CA. Regeneration of human cartilage: The role of growth factors on tissue engineered articular cartilage. U.S./U.K. Joint otolaryngology meeting, Boston, MA July 1997. (Poster presentation).

Rodriguez AM, Ibarra C, Cao Y, Pap S, Vacanti M, Eavey R and Vacanti CA. New Cartilage Tissue Engineered from Pediatric Auricular Cartilage. 12th annual meeting American Society of Pediatric Otolaryngology, Scottsdale- Arizona, May 1997. (oral presentation).

Rodriguez AM, Ibarra C, Cao Y, Eavey R and Vacanti CA. Analysis of human auricular chondrocytes for engineering elastic cartilage. Tissue Engineering Society Meeting, Orlando, Florida. December 13-15, 1996.

Rodriguez AM, Cao Y, Vacanti CA and Eavey R. Tissue Engineering of Human Cartilage. XXV Pan-American Congress of head and Neck Surgery, Cartagena, Colombia. November 19-22, 1996. (oral presentation).

Cao Y, Wang J, **Rodriguez AM** and Vacanti CA. Injectable Bone using Calcium Alginate Polymer Substrate. American Chemical Society Meeting, New Orleans, Louisiana. March 26-30, 1996. (oral presentation).

Book Chapters and Reviews

Cao Y, Lach E, Kim T, **Rodriguez A.**, Nipple Reconstruction with a Minimally Invasive Tissue Engineering Approach, *Breast Diseases: A year Book*, 10: 3, 1999

Rodriguez A and Vacanti CA. Tissue Engineering of Cartilage. In "*Frontiers In Tissue Engineering*". Chapter III.3: 400-411. Elsevier Science. 1997.

Rodriguez A and Schendel SA. Cirugía Facial y del contorno oseo. In "Coiffman, cirugía Plástica estética".

Original Research

Kamil SH, **Rodriguez A**, Vacanti CA, Eavey RD and Vacanti MD. Expansion of Human Auricular Chondrocytes: Recycling of Culture Media utilizing Floating Cells Tissue Engineering, 10 (1/2), 2004.

Arevalo-Silva CA, Cao Y, Weng Y, Vacanti M, **Rodriguez A**, Vacanti CA, Eavey RD. The effect of fibroblast growth factor and transforming growth factor in porcine chondrocytes and tissue engineered autologous elastic cartilage. *Tissue Engineering*, 7 (1) : 81-88, 2001

Rodriguez A, Cao Y, Ibarra C, Et Al., Characteristics of cartilage engineered from human pediatric auricular cartilage, *Plastic and Reconstructive Surgery* , 103: 1111, 1999

Cao Y, Lach E, Kim T, **Rodriguez A**, Tissue Engineered nipple reconstruction, *Plastic and Reconstructive Surgery*, 102: 2293, 1998.

Cao Y, **Rodriguez A**, Vacanti CA. A Comparison of Synthetic Polymers in the Engineering of Structural Tissues. *Journal of Biomaterials Science: Polymer Edition*. 9: 475, 1998

Rodriguez A, Pap S and Vacanti CA. The effect of long-term culture on the Ability of human Auricular Chondrocytes to generate Tissue Engineered Cartilage. In "*Biological Matrices and Tissue Reconstruction*". Chapter 18: 163-168. Springer 1998.

Abstracts

Arevalo CA, cao Y, Weng Y, Spanggenberg KM, Eavey RD, Vacanti M, **Rodriguez AM**, Bim Sain A, Vacanti CA. Engineering of autologous elastic cartilage utilizing different growth factors. Bi-annual meeting of the Tissue Engineer Society, Orlando, Florida. December 4-6, 1998

Ibarra C, CaoY, Vacanti CA, Willoughby J, Rivas R, Isogai N, **Rodriguez AM**, Hoseinzadeh T, Kim TH, Soo Hoo C, Shapiro F, Warren RF and Vacanti JP. Transplantation of tissue engineered meniscus in sheep. *Transactions of the Orthopaedic Research Society*, 23: 293, 1998. Finalist for new investigator recognition award.

Rodriguez AM, Cao YL, Eavey R and Vacanti CA. Regeneration of human cartilage: the role of growth factors on tissue engineered auricular cartilage. Second European Tissue Repair Society Consensus Meeting, Freiburg, Germany, August 20-22, 1997

Cao YL, Lach E, **Rodriguez A** and Vacanti CA. Tissue Engineered Nipple Reconstruction. Plastic Surgery Research Council, Galveston, Texas. February 26- March 1, 1997.

Rodriguez AM, Ibarra C, Cao Y, Eavey R and Vacanti CA. Analysis of human auricular chondrocytes for engineering elastic cartilage. Tissue Engineering Society Meeting, Orlando, Florida. December 13-15, 1996.

Pap SA, **Rodriguez A**, Ibarra C, Cao YL, Peetz C and Vacanti CA. Collagen expression as a means of distinguishing de-differentiated chonrocytes from fibroblast in monolayer cultures. Tissue Engineering Society annual meeting, Orlando, Florida. December 13-15, 1996.

Ibarra C, Cao Y, **Rodriguez A**, Vacanti J, Upton Joseph and Vacanti C. Cell Specificity for two-dimensional culture organization and matrix fiber pattern formation of ligament and

tendon fibroblasts and meniscus fibrochondrocytes. A Preliminary Observational Study. Tissue Engineering Society annual meeting, Orlando, Florida. December 13-15, 1996.

Foreign Languages

Fluent in Spanish, written and spoken.