

## CURRICULUM VITAE

Benjamin Daniel Foley D.D.S.  
Foley Oral, Maxillofacial and Dental Implant Surgery  
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### OBJECTIVE:

My objective is to serve the Boulder community as an oral and maxillofacial surgeon. I intend to be actively involved in the community and professional organizations, as I have done in the past. I hope to use my wide base of knowledge obtained from school and residency to reach my highest potential as a surgeon, teacher and lifelong student.

EDUCATION:	Vanderbilt University Medical College Residency: Oral and Maxillofacial Surgery Nashville, Tennessee Training Certificate	July 2009 - June 2013
	University of Colorado Health Sciences Center School of Dental Medicine Aurora, Colorado D.D.S. Dentistry	August 2005 - May 2009
	Gonzaga University Spokane, Washington B.S. Biology	August 2001 - May 2005
	Fairview High School Boulder, Colorado	August 1997 - May 2001

### AWARDS AND HONORS:

Boulder's Top Dentists List 5280 Magazine	2016-19
Oral Biology Award American Association of Oral Biologists	2009
Dr. Miles Markley Delta Sigma Delta Award University of Colorado School of Dental Medicine	2009
Omicron Kappa Upsilon Membership National Dental Honor Society University of Colorado School of Dental Medicine	2009
William H. Hyatt Scholarship University of Colorado School of Dental Medicine	2008
ARCS Light Scholarship Recipient Achievement Rewards for College Scientists Colorado Chapter	2007
University of Colorado ADA DENTSPLY Award University of Colorado School of Dental Medicine	2006
Webb Waring Institute Student Research Award	2006

University of Colorado Health Sciences Center

Omicron Kappa Upsilon Scholarship Award University of Colorado School of Dental Medicine	2006
Student Research Group AADR Award University of Colorado School of Dental Medicine	2005
Graduated Magna Cum Laude Gonzaga University	2005
Alpha Sigma Nu National Jesuit Honor Society Gonzaga University	2005
President's List (8 semesters) Gonzaga University	2001 to 2005

ABSTRACTS:

**Foley B.D.**, Rzasa R.S., Johnson L.R., Levinson S.R., and Henry M.A. Alterations in Sodium Channels and Caspr Relationships in Painful Teeth. American Association of Dental Research Abstract #1793, Orlando, FL 2006.

**Foley B.D.**, Press S. Poster Board Number: 40: Mandibular Reconstruction With a Non-Vascularized Iliac Crest Bone Graft Utilizing Computer-Aided Design and Computer-Aided Manufacturing for the Fabrication of a Custom Surgical Resection Guide and Reconstruction Plate. *Journal of Oral and Maxillofacial Surgery, Volume 68, Issue 9, Supplement 1, September 2010, Pages e83-e84.*

**Foley B.D.**, Press S. Error Analysis Of Mandibular Reconstruction Utilizing Computer-Aided Design And Computer Aided Manufacturing For The Fabrication Of A Custom Surgical Resection Guide And Reconstruction Plate. 4th International Conference of Advanced Digital Technology in Head and Neck Reconstruction. Freiburg, Germany 2011.

**Foley B.D.**, Press S. Mandibular Reconstruction Utilizing Virtual Surgical Planning: Technique and Error Analysis. 17<sup>th</sup> National Conference of the Italian Maxillofacial Surgery Society. Lake Como, Italy 2011.

**Foley B.D.**, Press S. Poster 83: Error Analysis of Mandibular Reconstruction Utilizing Computer-Aided Design and Computer-Aided Manufacturing. *Journal of Oral and Maxillofacial Surgery, Volume 69, Issue 9, Supplement, September 2011, Pages e100-e101.*

**Foley B.D.**, Lewallen B., Moore, K., McKenna S. Poster 37: Is Virtual Surgical Planning in Orthognathic Surgery Error Proof? *Journal of Oral and Maxillofacial Surgery, Volume 70, Issue 9, Supplement 2, September 2012, Pages e63-e64.*

PUBLISHED PAPERS:

Henry M.A., Luo S., **Foley B.D.**, Rzasa R.S., Johnson L.R., and Levinson S.R., Sodium Channel Expression and Localization at Demyelinated Sites in Painful Human Dental Pulp. *The Journal of Pain.* 2009 July; Vol 10 (7) 2009: pp 750-758.

**Foley B.D.**, Thayer W.P., Honeybrook A., McKenna S., Press S. Mandibular Reconstruction Using Computer-Aided Design and Computer-Aided Manufacturing: An Analysis of Surgical Results. *Journal of Oral and Maxillofacial Surgery.* 2013 Feb; Vol 71 (2): e111-9.

Sexton K., Honeybrook A., Patel A., **Foley B.D.**, Press S., Shack B., Thayer W. Fibula free flaps for mandibular reconstruction: A 10-year experience including the introduction of Virtual Surgical Planning. *Journal of Maxillofacial Trauma*. 2013 April; Vol 2 (1): pp 1-13.

#### BOOK CHAPTERS:

Jensen O.T., Kuhlke K.L., Cottam J., **Foley B.D.** "Maxillary Alveolar Split Horseshoe Osteotomy." *The Osteoperiosteal Flap: A Simplified Approach to Alveolar Bone Reconstruction*. Ed. Ole T Jensen. Chicago, IL: Quintessence Publishing Co, Inc, 2010. 189-202.

#### RESEARCH PRESENTATIONS AND INVITED

##### LECTURERS:

Alterations in Sodium Channels and Caspr Relationships in Painful Teeth Poster Presented at the Annual American Dental Association (ADA)	October 2006 Las Vegas, NV
Alterations in Sodium Channels and Caspr Relationships in Painful Teeth Poster Presented at the American Association of Dental Research (AADR)	March 2006 Orlando, FL
Alterations in Sodium Channels and Caspr Relationships in Painful Teeth Lecture Given at the Colorado Section: AADR 22 <sup>nd</sup> Annual Research Day	February 2006 Aurora, CO
Poster Board Number: 40: Mandibular Reconstruction With a Non-Vascularized Iliac Crest Bone Graft Utilizing Computer-Aided Design and Computer-Aided Manufacturing for the Fabrication of a Custom Surgical Resection Guide and Reconstruction Plate American Association of OMFS: 92 <sup>nd</sup> Annual Meeting	September 2010 Chicago, IL
Error Analysis Of Mandibular Reconstruction Utilizing Computer-Aided Design And Computer Aided Manufacturing For The Fabrication Of A Custom Surgical Resection Guide And Reconstruction Plate ADT in Head and Neck Reconstruction: 4 <sup>th</sup> International Conference	May 2011 Freiburg, GER
Mandibular Reconstruction Utilizing Virtual Surgical Planning: Technique and Error Analysis Italian Maxillofacial Surgery Society: 17 <sup>th</sup> National Conference	May 2011 Lake Como, ITL
Error Analysis of Mandibular Reconstruction Utilizing Computer-Aided Design and Computer-Aided Manufacturing American Association of OMFS: 93 <sup>rd</sup> Annual Meeting	September 2011 Philadelphia, PA
Virtual Surgical Planning: The New Frontier in Orthognathic Surgery American Academy of Restorative Dentistry: 86 <sup>th</sup> Annual Meeting	February 2016 Chicago, IL

#### PROFESSIONAL SOCIETIES:

American Association of Oral Biology (AAOB): 2009  
American Association of Oral and Maxillofacial Surgeons - Fellow (AAOMS): 2013-present  
American Board of Oral and Maxillofacial Surgery – Diplomat (ABOMS): 2015-present  
American Dental Association (ADA): 2005-present  
Boulder Seattle Study Club – Advisory Board: 2016  
Colorado Dental Association, Boulder/Broomfield County Dental Society: 2013-present  
Delta Sigma Delta Dental Fraternity: Phi Chapter: 2005-present  
Omicron Kappa Upsilon National Dental Honor Society: 2009-present  
Resident Organization of American Association of Oral and Maxillofacial Surgeons (ROAAOMS): 2009-2013  
Student Clinicians of the American Dental Association (SCADA): 2006-2009

## POSITIONS

### HELD:

President, Boulder Broomfield County Dental Society 2019-2020  
Vice President, Boulder Broomfield County Dental Society 2018-2019  
Treasurer, Boulder Broomfield County Dental Society 2017-2018  
Treasurer, Deltal Sigma Delta Dental Fraternity: 2008-2009  
House Staff Advisory Council Member, Vanderbilt University Medical Center: 2013  
Chief Resident, Vanderbilt University Oral & Maxillofacial Surgery: 2013  
Clinical Faculty (Volunteer), University of Colorado School of Dental Medicine: 2014-present

## CERTIFICATIONS:

Cardiopulmonary Resuscitation and Basic Life Support: 2009, 2011, 2013, 2014, 2016  
Advanced Cardiac Life Support: 2009, 2011, 2013, 2015  
Pediatric Advanced Life Support: 2009, 2011, 2013, 2015  
Advanced Trauma Life Support: 2012  
Diplomat of the American Board of Oral and Maxillofacial Surgery: 2015

## COMMUNITY SERVICE

Adopt a Smile Program – Boulder Valley School District: 2014-present  
Donated Dental Services of Colorado – 2014-present  
Belize Mission Project – 2014, 2015, 2016, 2017, 2018, 2019

## ACTIVITIES/INTERESTS:

Four-year varsity letterman for the Gonzaga University crew team  
Played the violin for twelve years  
Enjoys painting, camping, golfing, skiing, fly-fishing and fly-tying