

## Curriculum Vitae – March 2013

**Name:** Joseph L. Riley, III

### **Professional Address:**

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### **Academic Appointments:**

Professor with tenure, Department of Community Dentistry and Behavioral Science, College of Dentistry, University of Florida, August 2011-present

Associate Professor with tenure, Department of Community Dentistry and Behavioral Science, College of Dentistry, University of Florida, August 2005-2011

Assistant Professor, Division of Public Health Service and Research, Department of Operative Dentistry, College of Dentistry, University of Florida, November 1998-July 2005.

### **Educational History:**

B.A., Psychology, University of Central Florida, June 1991.

M.S., Psychology, University of Florida, August 1994

Thesis Title: The relationship between MMPI-2 cluster profiles and surgical outcome in chronic low-back pain patients. Chairman: Michael E. Robinson, Ph.D.

Ph.D., Clinical and Health Psychology, University of Florida, December 1996.

Dissertation Title: Construct validity of MMPI-2 conversion-V and neurotic triad profiles in chronic pain patients: Differences in path models of coping response and somatic preoccupation. Chairman: Michael E. Robinson, Ph.D.

Fellowship in Behavioral Dentistry, September 1996-November 1998.

Claude D. Pepper Center for Research on Oral Health in Aging, College of Dentistry, University of Florida.

### **Membership in Professional Organizations:**

American Association of Dental Research  
American Pain Society  
International Association of Dental Research  
International Association for the Study of Pain

### **Editorial Boards:**

Editorial Board: The Clinical Journal of Pain, Journal of Dental Research

Ad hoc reviewer: Pain, Journal of Pain, European Journal of Pain, Journal of Orofacial Pain, Psychosomatic Medicine, Pain Medicine, Journal of Behavioral Medicine, Journal of Clinical and Consulting Psychology, Clinical Journal of Epidemiology, Pain Research and Management, International Dental Journal.

### **Professional Licensure:**

Psychologist, State of Florida, #PY5977, 1999-present.

**Awards:**

Excellence in Clinical Psychology Research, Department of Clinical and Health Psychology, University of Florida, 1996.

College of Dentistry Educational Leadership Award, University of Florida, 1999.

University of Florida Research Foundation Professorship Award, 2007-2010.

**Graduate-level Teaching:**

CLP 6526 Research Design and Measurement in Clinical Psychology, Fall 1996 & 1997.

DEN 6220 Foundations of Human Behavior, Summer 1999-2001.

CLP 7710 Applied Multivariate Statistics for Clinical Psychology, 1997-2004.

DEN 6905 Multivariate Statistics in Behavioral Dentistry, Fall 1999-2006.

DEN 8321 Dental Practice Management, Spring 1999-2009.

DEN 8682 (Course director) Dental Research and Statistical Methods, Fall 1999-present.

DEN 5210 Developmental Biology and Psychosocial Issues over the Lifespan, Fall 2001-present.

DEN 5221 (Course director) Oral Health Management and Psychosocial Issues over the Lifespan, Spring 2002-2011.

**Research Positions:**

1995-1999. Statistical Consultant, Center for Musculoskeletal Injury Research, Department of Clinical & Health Psychology, University of Florida.

1992-1999. Research Consultant, Pain and Spinal Programs, Brooks Rehabilitation, Jacksonville, Florida.

1996-1998. National Institute of Dental Research, Behavioral Dentistry Fellowship, Claude Pepper Center for Research on Oral Health and Aging, College of Dentistry, University of Florida.

**Clinical Positions:**

1995-1996. Geriatric Research Education and Clinical Center clinical internship at the Gainesville VMAC.

1997-2005. Clinical practice at the Parker E. Mahan Facial Pain Center.

**Committee memberships:**

University

1999. Committee for Medical/Dental Chart Organization and Content.

1999. Search Committee – Director for Division of Public Health and Research.

1999. Search Committee – Chair of Operative Dentistry.

1999. Search Committee – Faculty position, Division of Public Health and Research.

1999-2000. Clinical Education Revision Workgroup.

1999-2001. College of Dentistry Strategic Planning Committee.

1999-2001. Objective Structured Clinical Examination Committee.

1998-2001. Basic/Behavioral Science Revision Committee.

1999-2002. Student Performance Evaluation Committee.

2001. Search committee – Professor of Public Health Dentistry

2006-2008. Chairman, Behavioral Science Ad Hoc Curriculum Accreditation Committee for the College of Dentistry.

2006-2009. College of Dentistry, Research Committee.

2009-present. College of Dentistry, Information Technology Committee.

2010-present. College of Dentistry, Promotion and Tenure Committee.

2010-present. College of Dentistry, Chairman Research Committee.

National

1999-present. Psychosocial Special Interest Group, American Pain Society.

2004-present. Disparities Special Interest Group, American Pain Society.

2007-present. Aging Special Interest Group, American Pain Society.

**Dissertation Committee memberships:**

Lisa C. Campbell - Dept. Clinical and Health Psychology, committee member, 1999- 2000.

Stephen D. Anton - Dept. Clinical and Health Psychology, committee member, 1999-2000.

Phillip J. Eisenberg - Dept. Clinical and Health Psychology, committee member, 2001-2005.

Rebecca K. Pappas – Dept. Clinical and Health Psychology, chairman, 2002-2004.

Erin O'Brien - Dept. Clinical and Health Psychology, committee member, 2004-2007.

Ashraf F. Alqudah - Dept. Clinical and Health Psychology, committee member, 2004-2007.

Jason McCollough - Dept. Clinical and Health Psychology, committee member, 2006-2009.

Toni L. Glover – College of Nursing, committee member, 2012-present.

Corey Simon – Dept. Physical Therapy, committee member, 2012-present.

Rogelio Coronado – Dept. Physical Therapy, committee member, 2012-present.

**Masters Committee memberships:**

Mitch Edlund – Dept. of Endodontics, committee member, 2009-present.

Douglas Storch - Dept of Periodontology, committee member, 2009-present.

**Student research award mentor:**

Mark S. Caldwell – College of Dentistry Student Summer Research Program, 1999.

Margaret G. Farley - College of Dentistry Student Summer Research Program, 2000.

Neeraj Negella – College of Dentistry Student Summer Research Program, 2001.

Nicole L. Datny – College of Dentistry Student Summer Research Program, 2002.

Oliver Mayoral – University of Florida, University Scholar, 2001-2002.

James Green – College of Dentistry Student Summer Research Program, 2004.

Quinton Gardner – College of Dentistry Student Summer Research Program, 2004.

Adrian Lovell - University of Florida, University Scholar, 2005-2006.

Katie Brazell – College of Dentistry Student Summer Research Program, 2005.

Catherine de la Torre - University of Florida, University Scholar, 2006-2007.

Matthew Walker – College of Dentistry Student Summer Research Program, 2006.

Evelyn Ortiz - University of Florida, University Scholar, 2007-2008.

Lauren Attwell-Rice - College of Dentistry Student Summer Research Program, 2007.

Michael Donovan – University of Florida, University Scholar, 2008-2009.

Thomas Gilton - College of Dentistry Student Summer Research Program, 2008.

Sara El-Sherbini - College of Dentistry Student Summer Research Program, 2009.

Michael Donovan – Department of Food Science, Senior Honors Thesis, 2008-2009.

Sean Coyle – Department of Food Science, Senior Honors Thesis, 2009-2010.

Melia Hernandez – University of Florida, University Scholar, 2010-2011.

Alexander Margolis - Department of Chemistry, Senior Honors Thesis, 2010-2011

Shadiya Hasan – University of Florida Howard Hughes Medical Institute, Science for Life  
Scholar, 2010-2013.

Phillip Bell - College of Dentistry Student Summer Research Program, 2010.

Jonathan Slate – University of Florida, University Scholar, 2011-2012.

Brian Samuels – University of Florida, University Scholar, 2012-2013.

**Pre doctoral trainees:**

Jocelyn Fisher – Pre-Doctoral trainee, Social-cultural determinates of health behaviors for oral pain, 2004-2006.  
Thomas Currie – Sex, race, & age differences in noxious sensory testing, 2004-2006.  
Judy Amaya - Pre-Doctoral trainee, Social-cultural determinates of health behaviors for oral pain, 2004-2006.  
LeShanda DuParl - Pre-Doctoral trainee, Development of a culturally appropriate survey of oral and pharyngeal cancer knowledge, 2008-2009.  
James Troxler – Post-baccalaureate, Age differences in pain modulation, 2008-2010.  
Jordan Janis – Public Health Masters project mentor and internship supervisor, 2009-2010.  
Kavi Patel - Post-baccalaureate, Knowledge of oral cancer risk, 2008-current.  
Laurie Loung - Post-baccalaureate, Aging and pain, 2012-current.

**Dental resident research mentor:**

Jason Sotto, 2005-2006.  
Jordan Tarver, 2005-2006.  
Kera Young 2006-2007.  
Mindy Hall, 2006-2007.  
Maggie Novy, 2007-2008.  
Camile Horton, 2008-2009.  
Dan Smith, 2008-2009.  
Trevor Smith, 2008-2009.  
Kelly Magher, 2008-2009.  
Elizabeth Check, 2009-2010  
David Rosen, 2009-2010  
David Storch, 2011-present

**Post doctoral trainees:**

Cynthia Myers, PhD – Post-Doctoral Fellow in Complementary and Alternative Care for pain, 2000-2002.  
Rochelle Harris, PhD - Post-Doctoral Fellow in Pain Research, 2005-2007.  
F. Bridgette Rahims-Williams, PhD - Post-Doctoral Fellow in Translational Pain Research, 2005-2007.  
Christopher D. King, PhD - Post-Doctoral Fellow in Translational Pain Research, 2006-2009.  
Andreea Voinea-Griffin, DMD, MS – F32 Post-doctorial fellow, 2007-2011  
Erica Gibson, PhD - Post-Doctoral Fellow in Translational Pain Research, 2007-2008.  
Burel R. Goodin, PhD - Post-Doctoral Fellow in Pain and Aging Research, 2011-2013.  
Kelly M. Naugle, PhD - Post-Doctoral Fellow in Pain and Aging Research, 2011-present.  
Yenisel Cruz-Almeida, PhD - Post-Doctoral Fellow in Pain and Aging Research, 2011-2013.

**Mentor for junior faculty**

Fong Wong, DMD, 2007-present.  
Barbara Hastie, PhD, 2007-present.  
Christopher D. King, PhD, 2009-present.  
F. Bridgette Rahims-Williams, PhD, 2008-2012  
Kimberly Sibille, PhD, 2010-present  
Yenisel Cruz-Almeida, PhD, 2012-present  
Virginia Dodd, PhD, 2012-present

**Other University Service:**

Judge, UFCD Research Day, 2004-2012.

Reviewer, University of Florida Opportunity Fund, 2006-2011.  
Deputy Director of the South Atlantic Region of the National Dental Practiced-Based  
Research Network, 2012-present  
Director, CTSI Pain Clinical Research Unit, 2012-present

### **NIH Study section**

Psychosocial Risk and Disease Prevention Study Section, 2010-present.

### **Current grant support:**

Principal Investigator, "The Effects of Aging in Experimental Models of Pain Inhibition and Facilitation," R01-AG39659 (NIH/NIA, PI: JL Riley) 10/11-09/16. \$2,765,190 total costs.  
Principal Investigator, "Reducing Oral Health Disparities: Early Detection of Oral Cancer," U54-DE019261 (NIH/NIDCR, Center PI: H Logan, R01 Project PI: JL Riley). 10/08-09/13. 1,500,000 project total costs.  
Principal Investigator, National Dental Practice-based Research Network," U01-DE016747-01, NIH/NIDCR, Center PI: GH Gilbert. "NDPBRN Study 1: Patient Satisfaction with Dental Restorations", R01 Project PI: JL Riley, 5/12-4/19. \$954,701 total costs.  
Co-Investigator, "Ethnic Differences in Responding to Painful Stimuli," R01-AG33906 (NIH/NIA, PI: RB Fillingim). 04/09-03/14, \$3,775,476 total costs.

### **Completed Research Support**

Principal Investigator, Dental Practice-based Research Network," U01-DE016747-01, NIH/NIDCR, Center PI: GH Gilbert. "DPBRN Study 4: Patient Satisfaction with Dental Restorations", R01 Project PI: JL Riley, 1/06-5/12. \$454,701 total costs.  
Co-Investigator, "Mechanisms Influencing Chronic Pain after Cancer Surgery," R21-AG54789 (NIH/NIA PI: BA Hastie). 04/10-03/12, \$250,000 total costs.  
Principal Investigator, "Differences in Pain Endogenous Modulation across the Lifespan," College of Dentistry Seed Grant, 8/09-7/10, \$10,000.  
Principal Investigator, "Oral Health Disparities: Actions Taken about Pain," R01-DE015581 (NIH/NIDCR, PI: JL Riley). 06/04-04/09, \$1,428,866 total costs.  
Principal Investigator, "Oral Health Disparities: Actions taken about Pain," R01-DE015581-S1 (NIH/NIDCR, PI: JL Riley). 09/04-09/06, \$110,600 total costs.  
Principal Investigator, "Pain Modulation of a Second Noxious Stimulus in Females," College of Dentistry Seed Grant, 8/03-7/04, \$10,000.  
Co-Investigator. "Pain, psychological symptoms, and prescription/illicit drug use in the MACS," R03 DA026093 (NIH/NIDA, J Tsao, PI) 5/09 - 4/11.  
Co-Investigator, "Ethnic Differences in Responses to Painful Stimuli-Roadmap," R01-NS42754 (NIH/NINDS, PI: RB Fillingim). 10/05-09/09, \$221,160 total costs.  
Co-Investigator, "Ethnic Differences in Responding to Painful Stimuli," R01-NS42754 (NIH/NINDS, PI: RB Fillingim). 08/02-08/07, \$1,812,442 total costs.  
Co-Investigator, "Mechanisms of Central and Peripheral Hyperalgesia", R01-NS52278 (NIH/NINDS, PI: N Verne). 04/05-04/09, \$1,266,908 total costs.  
Co-Investigator, "Sex versus Gender in Pain Perception," R01-DE13208, (NIH/NIDCR, PI: ME Robinson), 08/00-08/04, \$765,000 total cost.  
Co-Investigator, "Evaluation of a Conceptual Model of Organ Donation," R01-DK55706, (PI: JR Rodrigue), 04/01-04/04, \$745,457 total costs.  
Co-Investigator, "Longitudinal Oral Health Outcomes in High-Risk Dentate Adults", R01-DE11020, (NIH/NIDCR, PI: GH Gilbert) 6/1996-5/2001. \$1,558,471 total cost.

### **Refereed Publications:**

**Riley JL 3rd**, Robinson ME, Geisser ME, Wittmer VT. Multivariate cluster analysis of the MMPI-2 in chronic low-back pain patients. *Clin J Pain*. 1993;9(4):248-52.

Robinson ME, O'Conner PD, **Riley JL 3rd**, Kvaal S, Shirley FR. Variability of isometric and isotonic leg exercise: Utility for detection of submaximal effort. *J of Occup Rehab*. 1994; 4: 163-169.

**Riley JL 3rd**, Robinson ME, Geisser ME, Wittmer VT, Smith AG. Relationship between MMPI-2 cluster profiles and surgical outcome in low-back pain patients. *J Spinal Disord*. 1995;8(3):213-9.

Brown FF, Robinson ME, **Riley JL 3rd**, Gremillion HA. Pain severity, negative affect, and microstressors as predictors of life interference in TMD patients. *Cranio*. 1996;14(1):63-70.

Robinson ME, **Riley JL 3rd**, Myers CD, Sadler IJ, Kvaal SA, Geisser ME, Keefe FJ. The Coping Strategies Questionnaire: a large sample, item level factor analysis. *Clin J Pain*. 1997;13(1):43-9.

Robinson ME, Myers CD, Sadler IJ, **Riley JL 3rd**, Kvaal SA, Geisser ME. Bias effects in three common self-report pain assessment measures. *Clin J Pain*. 1997;13(1):74-81.

**Riley JL 3rd**, Robinson ME. CSQ: five factors or fiction? *Clin J Pain*. 1997;13(2):156-62.

Robinson ME, Sadler IJ., O'Conner PD, **Riley JL 3rd**. Submaximal effort and the stability of the coefficient of variation in isotonic exercise. *J Occup Rehab*. 1997; 7: 207-215.

Brazeau GA, Gremillion HA, Widmer CG, Mahan PE, Benson MB, Mauderli AP, **Riley JL 3rd**, Smith CL. The role of pharmacy in the management of patients with temporomandibular disorders and orofacial pain. *J Am Pharm Assoc (Wash)*. 1998;38(3):354-61.

**Riley JL 3rd**, Robinson ME, Wise EA, Myers CD, Fillingim RB. Sex differences in the perception of noxious experimental stimuli: a meta-analysis. *Pain*. 1998;74(2-3):181-7.

**Riley JL 3rd**, Robinson ME. Validity of MMPI-2 profiles in chronic back pain patients: differences in path models of coping and somatization. *Clin J Pain*. 1998;14(4):324-35.

Robinson ME, **Riley JL 3rd**, Brown FF, Gremillion H. Sex differences in response to cutaneous anesthesia: a double blind randomized study. *Pain*. 1998;77(2):143-9.

**Riley JL 3rd**, Gilbert GH, Heft MW. Orofacial pain symptom prevalence: selective sex differences in the elderly? *Pain*. 1998;76(1-2):97-104.

Robinson ME, Wise EA, **Riley JL 3rd**, Atcheson, JW. Sex differences in clinical pain: A multi-sample study. *J Clin Psych Med Settings*. 1998;5:413-423.

**Riley JL 3rd**, Robinson ME. Validity of MMPI-2 profiles in chronic back pain patients: differences in path models of coping and somatization. *Clin J Pain*. 1998;14(4):324-35.

**Riley JL 3rd**, Robinson ME, Wise EA, Campbell L, Gremillion HA. (1999). Factors associated with treatment compliance following facial pain evaluation at a tertiary care center. *Cranio*. 1999;16:1-8.

- Riley JL 3rd**, Zawacki TM, Robinson ME, Geisser ME. Empirical test of the factor structure of the West Haven-Yale Multidimensional Pain Inventory. *Clin J Pain*. 1999;15(1):24-30.
- Geisser, ME, Robinson ME, **Riley JL 3rd**. Pain beliefs, coping and adjustment to chronic pain: Let's focus more on the negative. *Pain Forum*. 1999;8:161-168.
- Geisser ME., Robinson ME, **Riley JL 3rd**. Reply to commentaries - Pain beliefs, coping and adjustment to chronic pain: Let's focus more on the negative. *Pain Forum*. 1999;8:181-182.
- Riley JL 3rd**, Robinson ME, Wise EA, Price DD. A meta-analytic review of pain perception across the menstrual cycle. *Pain*. 1999;81(3):225-35.
- Riley JL 3rd**, Gilbert GH, Heft MW. Health care utilization by older adults in response to painful orofacial symptoms. *Pain*. 1999;81(1-2):67-75.
- Riley JL 3rd**, Robinson ME, Geisser ME. Empirical subgroups of the Coping Strategies Questionnaire-Revised: a multisample study. *Clin J Pain*. 1999;15(2):111-6.
- Brown FF, Robinson ME, **Riley JL 3rd**, Gremillion HA, McSolay J, Meyers G. Better palpation of pain: reliability and validity of a new pressure pain protocol in TMD. *Cranio*. 2000;18(1):58-65.
- Campbell LC, **Riley JL 3rd**, Kashikar-Zuck S, Gremillion H, Robinson ME. Somatic, affective, and pain characteristics of chronic TMD patients with sexual versus physical abuse histories. *J Orofac Pain*. 2000;14(2):112-9.
- Geisser ME, Roth RS, Theisen ME, Robinson ME, **Riley JL 3rd**. Negative affect, self-report of depressive symptoms, and clinical depression: relation to the experience of chronic pain. *Clin J Pain*. 2000;16(2):110-20.
- Wise EA, **Riley JL 3rd**, Robinson ME. Clinical pain perception and hormone replacement therapy in postmenopausal women experiencing orofacial pain. *Clin J Pain*. 2000;16(2):121-6.
- Riley JL 3rd**, Wade JB, Robinson ME, Price DD. (2000). The stages of pain processing across the adult lifespan. *J Pain*. 2000; 1:162-170.
- Anton SD, Perri MG, **Riley JL 3rd**. Discrepancy between actual and ideal body images; Impact on eating and exercise behaviors. *Eat Behav*. 2000;1(2):153-60.
- Riley JL 3rd**, Myers CD, Robinson ME, Bulcourn B, Gremillion HA. Factors predicting orofacial pain patient satisfaction with improvement. *J Orofac Pain*. 2001;15(1):29-35.
- Riley JL 3rd**, Gilbert GH. Orofacial pain symptoms: an interaction between age and sex. *Pain*. 2001;90(3):245-56.
- Price DD, **Riley JL 3rd**, Burrell JJ. Are lived choices based on emotional processes? *J Emot and Cog*. 2001; 15: 365-379.
- Riley JL 3rd**, Benson MB, Gremillion HA, Myers CD, Robinson ME, Smith CL Jr, Waxenberg LB. Sleep disturbance in orofacial pain patients: pain-related or emotional distress? *Cranio*. 2001;19(2):106-13.

- Myers CD, Robinson ME, **Riley JL 3rd**, Sheffield D. Sex, gender, and blood pressure: contributions to experimental pain report. *Psychosom Med*. 2001;63(4):545-50.
- Robinson ME, **Riley JL 3rd**, Myers CD, Papas RK, Wise EA, Waxenberg LB, Fillingim RB. Gender role expectations of pain: relationship to sex differences in pain. *J Pain*. 2001;2(5):251-7.
- Papas RK, Robinson ME, **Riley JL 3rd**. Perceived spouse responsiveness to chronic pain: three empirical subgroups. *J Pain*. 2001;2(5):262-9.
- King TZ, Fennell EB, Bauer R, Crosson B, Dede D, **Riley JL 3rd**, Robinson ME, Uthman B, Gilmore R, Roper SN. MMPI-2 profiles of patients with intractable epilepsy. *Arch Clin Neuropsychol*. 2002 Aug;17(6):583-93.
- Riley JL 3rd**, Robinson ME, Wade JB, Myers CD, Price DD. Sex differences in negative emotional responses to chronic pain. *J Pain*. 2001;2(6):354-9.
- Riley JL 3rd**, Gilbert GH. Racial differences in orofacial pain. *J Pain*. 2002;3(4):284-91.
- Riley JL 3rd**, Gilbert GH, Heft MW. Orofacial pain: racial and sex differences among older adults. *J Public Health Dent*. 2002;62(3):132-9.
- Riley JL 3rd**, Gilbert GH, Heft MW. Orofacial pain-related communication patterns: sex and residential setting differences among community-dwelling adults. *Pain*. 2002 Oct;99(3):415-22.
- Vase L, **Riley JL 3rd**, Price DD. A comparison of placebo effects in clinical analgesic trials versus studies of placebo analgesia. *Pain*. 2002;99(3):443-52.
- Riley JL 3rd**, Gilbert GH, Heft MW. Race/ethnic differences in health care use for orofacial pain among older adults. *Pain*. 2002;100(1-2):119-30.
- Dannecker EA, Koltyn KF, **Riley JL 3rd**, Robinson ME. The influence of endurance exercise on delayed onset muscle soreness. *J Sports Med Phys Fitness*. 2002;42(4):458-65.
- Riley JL 3rd**, Wade JB, Myers CD, Sheffield D, Papas RK, Price DD. Racial/ethnic differences in the experience of chronic pain. *Pain*. 2002;100(3):291-8.
- Vase L, **Riley JL 3rd**, Price DD. A comparison of placebo effects in clinical analgesic trials versus studies of placebo analgesia. *Pain*. 2002;99(3):443-52.
- Riley JL 3rd**, Gilbert GH, Heft MW. Socioeconomic and demographic disparities in symptoms of orofacial pain. *J Public Health Dent*. 2003;63(3):166-73.
- Dannecker EA, Koltyn KF, **Riley JL 3rd**, Robinson ME. Sex differences in delayed onset muscle soreness. *J Sports Med Phys Fitness*. 2003;43(1):78-84.
- Robinson ME, Gagnon CM, **Riley JL 3rd**, Price DD. Altering gender role expectations: effects on pain tolerance, pain threshold, and pain ratings. *J Pain*. 2003;4(5):284-8.



- Myers CD, **Riley JL 3rd**, Robinson ME. Psychosocial contributions to sex-correlated differences in pain. *Clin J Pain*. 2003;19(4):225-32.
- Riley JL 3rd**, Gilbert GH, Heft MW. Oral health attitudes and communication with laypersons about orofacial pain among middle-aged and older adults. *Pain*. 2004;107(1-2):116-24.
- Robinson ME, Bulcourn B, Atchison JW, Berger J, Lafayette-Lucy A, Hirsh AT, **Riley JL 3rd**. Compliance in pain rehabilitation: patient and provider perspectives. *Pain Med*. 2004;5(1):66-80.
- Riley JL 3rd**, Tomar SL, Gilbert GH. Smoking and smokeless tobacco: increased risk for oral pain. *J Pain*. 2004;5(4):218-25.
- Hastie BA, **Riley JL 3rd**, Fillingim RB. Ethnic differences in pain coping: factor structure of the coping strategies questionnaire and coping strategies questionnaire-revised. *J Pain*. 2004;5(6):304-16.
- Floyd EM, Rayfield A, Eyberg SM, **Riley JL 3rd**. Psychometric properties of the Sutter-Eyberg Student Behavior Inventory with rural middle school and high school children. *Assessment*. 2004;11(1):64-72.
- Riley JL 3rd**, Gilbert GH, Heft MW. Orofacial pain: patient satisfaction and delay of urgent care. *Public Health Rep*. 2005;120(2):140-9. PMID: PMC1497704.
- Hastie BA, **Riley JL 3rd**, Fillingim RB. Ethnic differences and responses to pain in healthy young adults. *Pain Med*. 2005;6(1):61-71.
- Riley JL 3rd**, Gilbert GH. Childhood dental history and adult dental attitudes and beliefs. *Int Dent J*. 2005 Jun;55(3):142-50.
- Hastie BA, **Riley JL 3rd**, Robinson ME, Glover T, Campbell CM, Staud R, Fillingim RB. Cluster analysis of multiple experimental pain modalities. *Pain*. 2005;116(3):227-37.
- Gordan VV, Shen C, **Riley JL 3rd**, Mjör IA. Two-year clinical evaluation of repair versus replacement of composite restorations. *J Esthet Restor Dent*. 2006;18(3):144-53; discussion 154.
- Gordan VV, **Riley JL 3rd**, Blaser PK, Mjör IA. 2-year clinical evaluation of alternative treatments to replacement of defective amalgam restorations. *Oper Dent*. 2006;31(4):418-25.
- Riley JL 3rd**, Gilbert GH, Heft MW. Dental attitudes: proximal basis for oral health disparities in adults. *Community Dent Oral Epidemiol*. 2006;34(4):289-98.
- Hirsh AT, George SZ, **Riley JL 3rd**, Robinson ME. An evaluation of the measurement of pain catastrophizing by the coping strategies questionnaire. *Eur J Pain*. 2007;11(1):75-81. Epub 2006 Mar 20.
- Riley JL 3rd**, Myers CD, Currie TP, Mayoral O, Harris RG, Fisher JA, Gremillion HA, Robinson ME. Self-care behaviors associated with myofascial temporomandibular disorder pain. *J Orofac Pain*. 2007;21(3):194-202.

- Rahim-Williams FB, **Riley JL 3rd**, Herrera D, Campbell CM, Hastie BA, Fillingim RB. Ethnic identity predicts experimental pain sensitivity in African Americans and Hispanics. *Pain*. 2007;129(1-2):177-84. Epub 2007 Feb 12.
- Adewumi A, Hall M, Guelmann M, **Riley JL 3rd**. The incidence of adverse reactions following 4% septocaine (articaine) in children. *Pediatr Dent*. 2008;30(5):424-8.
- Sotto JJ, Azari AF, **Riley J 3rd**, Bimstein E. First-year students' perceptions about pediatric dental behavior guidance techniques: the effect of education. *J Dent Educ*. 2008;72(9):1029-41.
- Bimstein E, Gardner QW, **Riley JL 3rd**, Gibson RW. Educational, personal, and cultural attributes of dental students' humanitarian trips to Latin America. *J Dent Educ*. 2008;72(12):1493-509.
- Riley JL 3rd**, Hastie BA. Individual differences in opioid efficacy for chronic noncancer pain. *Clin J Pain*. 2008;24(6):509-20.
- Riley JL 3rd**, Gibson E, Zsembik BA, Duncan RP, Gilbert GH, Heft MW. Acculturation and orofacial pain among Hispanic adults. *J Pain*. 2008;9(8):750-8..
- Fillingim RB, King CD, Ribeiro-Dasilva MC, Rahim-Williams B, **Riley JL 3rd**. Sex, gender, and pain: a review of recent clinical and experimental findings. *J Pain*. 2009;10(5):447-85.
- King CD, Wong F, Currie T, Mauderli AP, Fillingim RB, **Riley JL 3rd**. Deficiency in endogenous modulation of prolonged heat pain in patients with Irritable Bowel Syndrome and Temporomandibular Disorder. *Pain*. 2009;143(3):172-8.
- Zhou Q, Fillingim RB, **Riley JL 3rd**, Verne GN. Thermal hypersensitivity in a subset of irritable bowel syndrome patients. *World J Gastroenterol*. 2009;15(26):3254-60. PMC2710781.
- Vase L, Petersen GL, **Riley JL 3rd**, Price DD. Factors contributing to large analgesic effects in placebo mechanism studies conducted between 2002 and 2007. *Pain*. 2009 Sep;145(1-2):36-44.
- Bimstein E, Azari AF, Sotto JJ, **Riley JL 3rd**. Students' perceptions about pediatric dental behavior guidance in an undergraduate four-year dental curriculum. *J Dent Educ*. 2009 Dec;73(12):1366-71.
- Riley JL 3rd**, King C. Self-report of alcohol use for pain in a multi-ethnic community sample. *J Pain*. 2009 Sep;10(9):944-52. PMC2734914.
- Zhou Q, Fillingim RB, **Riley JL 3rd**, Malarkey WB, Verne GN. Central and peripheral hypersensitivity in the irritable bowel syndrome. *Pain*. 2010 Mar;148(3):454-61.
- Riley JL 3rd**, Qvist V, Fellows JL, Rindal DB, Richman JS, Gilbert GH, Gordan VV; DPBRN Collaborative Group. Dentists' use of caries risk assessment in children: findings from the Dental Practice-Based Research Network. *Gen Dent*. 2010 May-Jun;58(3):230-4. PubMed PMID: 20478803; PubMed Central PMCID: PMC2874201.
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**Riley JL 3rd**, Gordan VV, Meral J, Gilbert GH, for The DPBRN Collaborative Group. Gender differences in treatment of dental caries: The Dental PBRN. Annual meeting of the American Association for Dental Research, Washington, DC, March, 2010.

**Riley JL 3rd**, Logan HL, Dodd VJ, Porter C, Muller KE Race differences in knowledge of Oral and Pharyngeal Cancer. Annual meeting of the American Association for Dental Research, Washington, DC, March, 2010.

**Riley JL 3rd**, Logan HL, Dodd VJ, Porter C, Muller KE. Field Test of an Oral and Pharyngeal Cancer Knowledge Survey. Annual meeting of the American Association for Dental Research, Washington, DC, March, 2010.

Rahim-Williams BH, **Riley 3<sup>rd</sup> JL**. Disparities in pain, cognition, and negative affect among African Americans, Hispanics and non-Hispanic Whites with Arthritis. The Journal of Pain, Volume 11, Issue 4, Supplement, April 2010, Page S57

King CD, Wallet S, Fillingim RB, **Riley 3<sup>rd</sup> JL**. Neuroendocrine and immune responses to individually tailored experimental pain stimuli. The Journal of Pain, Volume 11, Issue 4, Supplement,

April 2010, Page S30

Hastie BA, **Riley 3<sup>rd</sup> JL**, Stavropoulos MF, Frye R, Wallace M. Examination of predictive models for surgical outcome and change over time. *The Journal of Pain*, Volume 11, Issue 4, Supplement, April 2010, Page S9

**Riley JL 3<sup>rd</sup>**, Gordan VV, Ajmo CT, Hudak\_boss SE, Gilbert GH. Caries risk assessment and individualized caries prevention: findings from The Dental Practice-Based Research Network. Annual meeting of the International Association of Dental Research, Barcelona Spain, July, 2010.

**Riley JL 3<sup>rd</sup>**, Gordan VV, Turner HE, Norrisgaard P, Bockman H, Gilbert GH. Importance of adult caries risk factors: findings from The Dental Practice-Based Research Network. Annual meeting of the International Association of Dental Research, Barcelona Spain, July, 2010.

**Riley JL 3<sup>rd</sup>**, Gordan VV, Ajmo CT, Jackson MB, Gilbert GH., Factors used to rate a dentist technical skills: findings from "The Dental Practice-Based Research Network". Annual meeting of the International Association of Dental Research, Barcelona Spain, July, 2010.

King CD, Wong F, **Riley JL 3<sup>rd</sup>**, Vierck C, Rodrigues A, Mauderli AP. Comparison of heat pain sensitivity in patients with temporomandibular disorder, fibromyalgia, and irritable bowel syndrome. *The Journal of Pain*, Volume 12, Issue 4, Supplement, April 2011, Page P2.

Sibille K, Goodin B, Herrera D, **Riley JL 3<sup>rd</sup>**, Fillingim RB. Ethnic differences in temporal summation of thermal pain. *The Journal of Pain*, Volume 12, Issue 4, Supplement, April 2011, Page P16.

Glover T, Goodin B, Kindler L, King CD, Sibille KT, Horgas A, Peloquin , **Riley JL 3<sup>rd</sup>**, Staud R, Bradley LA, Fillingim RB. Vitamin D deficiency as a mediator of ethnic differences in experimental pain: preliminary findings. *The Journal of Pain*, Volume 12, Issue 4, Supplement, April 2011, Page P11.

#### **Papers Presented at Professional Meetings:**

Haithcock C, Jensen BJ, McGuire J, **Riley JL 3<sup>rd</sup>**. The association between religiosity, sex role orientation, relationship beliefs and marital adjustment. Poster presented at the meeting of the Southeastern Psychological Association, New Orleans, LA. March, 1991.

**Riley JL 3<sup>rd</sup>**, Tew MS, Jensen BJ. Psychological factors relating to exercise adherence in the elderly at a hospital affiliated wellness center. Poster presented at the meeting of the Southeastern Psychological Association, New Orleans, LA. March, 1991.

Jensen BJ, **Riley JL 3<sup>rd</sup>**, Kennerly MA, Kennerly RJ, Tew MS, Martinez MA. Personality and biomedical variables associated with exercise participation: A multiple regression analysis. Poster presented at the meeting of the Southeastern Psychological Association, Knoxville, TN. March, 1992.

**Riley JL 3<sup>rd</sup>**, Robinson ME, Geisser ME, Wittmer VT. The relationship between MMPI-2 cluster profiles and surgical outcome in chronic low-pain patients. Poster presented at the College of Health Related Professions Research Fair, Gainesville, FL. April, 1994.

#### **Invited oral presentations:**

**Riley JL 3rd.** Validity of negative emotions in chronic pain patients. Symposium presentation at the meeting of the American Pain Society, San Diego, CA. November, 1998.

**Riley JL 3rd.** Self-care behaviors among patients with temporomandibular joint disorder. University of Alabama at Birmingham, Birmingham AL. April, 2005.

**Riley JL 3rd.** Acculturation and orofacial pain among Hispanic adults. Symposium presentation at the annual meeting of the Hispanic Dental Association, San Antonio, TX. November, 2005.

**Riley JL 3rd.** Pain disparities: Race-ethnic differences in orofacial pain related dental visits. Center for the Study of Hispanic Health, Tulane University, New Orleans, LA. March, 2006.

**Riley JL 3rd.** Acculturation and orofacial pain among Hispanic adults. Psychology department, East Carolina State University, Greenville NC. February, 2007.

**Riley JL 3rd.** Cross-cultural validity of the measurement of pain. Symposium presentation at the annual meeting of the American Pain Society, San Antonio TX. April, 2007.

**Riley, JL 3rd,** Diffuse Noxious Inhibitory Controls Observed Across the Lifespan. Symposium presentation at the annual meeting of the American Pain Society, Tampa FL. May, 2008

**Riley JL 3rd.** Acculturation and orofacial pain among Hispanic adults. University of South Carolina, Anthropology symposium, Columbia SC. March, 2009.

**Riley JL 3rd.** Testing the caregiver concordance hypothesis with dentists-patient pairings. Symposium at the annual meeting of the International Association for Dental Research, Miami Beach FL, April, 2009.

**Riley JL 3rd.** Acculturation and orofacial pain among Hispanic adults. UCLA Health Psychology Seminar, Los Angeles CA. March, 2010.