

## Michiko Otsuki, PhD

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### Education

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- 2005 Ph.D. in Developmental Psychology, University of California Riverside  
Concentrations: Health Psychology, Quantitative Methods
- 2002 M.A. in Psychology, University of California Riverside
- 2000 B.A., in Psychology, International Christian University, Tokyo, Japan

### Professional Experience

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- 2007- Assistant Professor in Psychology, University of South Florida, St. Petersburg
- 2005-7 Postdoctoral Research Fellow in Behavioral Medicine, Johns Hopkins University Division of Pulmonary and Critical Care Medicine

### Grants and Fellowships

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- 2008 *The Relationship between Decisional Capacity, the Doctor-Patient Relationship, and HIV Disease Management among Youth*, R03 submitted to NIH (Role: Co-Principal Investigator)
- 2008 USF Collaborative Grant, University of South Florida (\$12,500) *The Relationship between Decisional Capacity, the Doctor-Patient Relationship and HIV Disease Management among Youth* (Role: Co-Principal Investigator)
- 2008 New Investigator Research Grant, University of South Florida St. Petersburg (\$6,497) *Risk and Resilience in Adherence to Preventive Asthma Therapy among Young Adolescents* (Role: Principal Investigator)
- 2005 University of California Graduate Dean's Dissertation Research Grant (\$1,000) *A Daily Process Model of Cigarette Use in Social Contexts Among Asian American College Smokers* (Role: Principal Investigator)
- 2003-2005 University of California Tobacco-Related Disease Research Program Dissertation Fellowship (\$60,000), *Latino and Asian American College Students' Smoking* (Role: Principal Investigator)

### Honors and Awards

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- 2009 Honoree, USF Ambassadors Apple Polishing, Recognition for Outstanding Faculty, USF St. Petersburg
- 2008 Viva Award, USFSP Student Disability Services
- 2007 Travel Grant, American Thoracic Society International Conference
- 2007 Meritorious Student Abstract Award, Society of Behavioral Medicine
- 2005 Young Investigator Travel Award, 2<sup>nd</sup> Conference on Emerging Adulthood
- 2004 Phi Beta Kappa International Scholarship Award
- 2002 Travel Award, NIDA Child and Adolescent Work Group Mentoring Program
- 2000-2005 Chancellor's Distinguished Fellowship Award, University of California Riverside
- 1999 Yuasa & Hosogi Memorial Award, International Christian University

### **Additional Training**

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2009	Research Methodology for Cancer Prevention Intervention Studies, American Society of Preventive Oncology Workshop, Tampa, FL
2009	NCI Workshop for Small Grants (R03) Program for Behavioral Research in Cancer Control
2009	Converting Courses to Online, Center for 21st Century Teaching Excellence (C21TE) Workshop, University of South Florida Tampa
2008	Creating a Teaching Portfolio, Center for 21st Century Teaching Excellence (C21TE) Workshop, University of South Florida Tampa
2006	Data Analysis Workshop, Johns Hopkins School of Public Health Winter Institute
2006	Biomedical Communications Workshop, Johns Hopkins University School of Medicine
2006	Motivational Interviewing Workshop, Brown Medical School
2004	Latent Trajectory/Growth Curve Analysis, Summer Program in Quantitative Methods of Social Research, University of North Carolina Chapel Hill
2002	National Longitudinal Study of Adolescent Health Users Workshop, NICHD
2002	NIDA Child and Adolescent Work Group Mentoring Program

### **Professional Membership**

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2001-	Society for Research on Adolescence
2006-	American Thoracic Society, Behavioral Science Assembly
2006-	Society of Behavioral Medicine
2008-	Adjunct Member, Health Outcomes & Behavior Program, Moffitt Cancer Center

### **Professional Service**

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2009	Ad-Hoc Reviewer, <i>International Journal of Nursing Studies</i>
2009	Pre -Medical /Health Sciences Curricula Meeting
2009	Evaluation Consultant, Pinellas County School District, the Asthma School Project
2009	Member, Academic Grievance Committee, University of South Florida St. Petersburg
2009-	Youth Committee Member, Tobacco-Free Coalition of Pinellas County
2008	USFSP Poynter Library Dean Search Committee Member, University of South Florida St. Petersburg
2008-2009	Ad-Hoc Reviewer, <i>Child Development</i>
2008	Ad-Hoc Reviewer, <i>Journal of Urban Health</i>
2008	Member, Alcohol and Other Drug (AOD) Workgroup, University of South Florida St. Petersburg
2008-	Organizer, Suncoast Tobacco-Free Campus Workgroup
2008	Ad-Hoc Reviewer, <i>International Journal of Behavioral Development</i>
2007-	Member, Suncoast Pediatric Asthma Coalition, All Children's Hospital, St. Petersburg, FL
2007-2009	Program Committee, American Thoracic Society Behavioral Science Assembly
2007	Awards Committee, Society for Research on Adolescence
2005	Ad-Hoc Reviewer, <i>Nicotine and Tobacco Research</i>
2004	Ad-Hoc Reviewer, <i>Journal of Adolescent Health</i>
2003	Graduate Student Representative, Univ. of California Riverside
2003	Developmental Psychology Brown Bag Committee, Univ. of California Riverside
2002	Workshop Planning Committee, NIDA Mentoring Program

### **Mentoring Experience**

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2008-	Faculty Advisor, Psi Chi Psychology National Honor's Society, University of South Florida, St. Petersburg
2008	Mentor, Multicultural Center Mentoring Program, University of South Florida St. Petersburg

- 2007-8 Honor's Thesis Committee Member (Anthony Hernandez), University of South Florida St. Petersburg
- 2003-2005 Mentored undergraduate researchers in M-CLASS (Monitoring College Lifestyle and Smoking Study; PI: M. Otsuki), Department of Psychology, University of California Riverside

### Teaching Experience

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- 2007- Health Psychology, Psychological Statistics, Research Methods in Psychology  
University of South Florida, St. Petersburg
- 2005 Health Behavior & Change, University of California Riverside

### Publications

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**Otsuki, M.**, Eakin, M. N., Rand, C. S., Butz, A. M., Hsu, V. D., Zuckerman, I. H., Ogborn, J., Bilderback, A., & Riekert, K. A. (in press). *Medication adherence feedback to improve asthma outcomes among inner-city children: A randomized controlled trial*. *Pediatrics*.

**Otsuki, M.**, Eakin, M. N., Rand, C. S., & Riekert, K.A. (in press). *A longitudinal relationship between caregiver depressive symptoms and asthma morbidity among inner-city African American children*. *Journal of Pediatric Psychology*.

**Otsuki, M.** (2009). *Social connectedness and smoking behaviors among Asian American college students: An electronic diary study*. *Nicotine and Tobacco Research*, 11(4), 418-426.

**Otsuki, M.**, Tinsley, B. J., & Chao, R. K., & Unger, J. (2008). *An ecological perspective on smoking among Asian American college students: The roles of social smoking and smoking motives*. *Psychology of Addictive Behaviors*, 22(4), 514-523.

**Otsuki, M.**, Clerisme-Beaty, E., Riekert, K. A., & Rand, C. S. (2008). *Measuring adherence with medication regimens in clinical care and research*. In S. Shumaker, J. K. Ockene, & K. Riekert (Eds.), *The Handbook of Behavior Change*, 3rd edition. New York: Springer Publishing Co.

**Otsuki, M.** (2002). Issue brief: Youth suicide. In L. Knox (Ed.), *Connecting the dots to prevent youth violence: A training and outreach guide for physicians and other health professionals* (pp.127-132). Chicago: American Medical Association.

**Otsuki, M.** (2001). *Epidemiology of youth suicide in California and the United States*. University of California Riverside, Presley Center for Crime and Justice Studies Web site:  
[http://stopyouthviolence.ucr.edu/publications/center\\_papers.html](http://stopyouthviolence.ucr.edu/publications/center_papers.html)

**Otsuki, M.** (2001). *Risk factors and prevention of youth suicide in the United States*. University of California Riverside, Presley Center for Crime and Justice Studies Web site:  
[http://stopyouthviolence.ucr.edu/publications/fact\\_sheets.html](http://stopyouthviolence.ucr.edu/publications/fact_sheets.html)

### Manuscripts in Preparation/Under Review

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Guerra, N. G., Hammons, A., & **Otsuki, M.** Culture, families, and children's aggression: Findings from Jamaica, Japan, and Latinos in the United States

Chao, R., & **Otsuki, M.** *A decade in review: Ethnic minority adolescent development*

Kim, T. E., & **Otsuki, M.** *Relative predictability of adolescent delinquency among three ethnic groups: Implications for prevention*

**Otsuki, M.,** Rand, C.S., Butz, A., & Riekert, K. A. *Environmental Tobacco Smoke Exposure and the Longitudinal Trajectories of Asthma Morbidity among Inner-City Children*

**Otsuki, M.,** Rand, C. S., & Riekert, K. A., *Exposure to community violence and child asthma morbidity among inner-city children*

## **Presentations**

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### **Peer-Reviewed Conference Presentations:**

**Otsuki, M.,** Rand, C. S., Butz, A., Riekert, K. A. (May, 2009). *Environmental tobacco smoke exposure and the longitudinal trajectories of asthma morbidity among inner-city children*. Poster to be presented at the annual meeting of the American Thoracic Society International Conference, San Diego, CA.

**Otsuki, M.,** Rand, C. S., Butz, A., & Riekert, K. A. (May, 2008). *Exposure to community violence prospectively predicts asthma morbidity and non-adherence among inner-city children*. Poster presented at the annual meeting of the American Thoracic Society International Conference, Toronto, Canada.

**Otsuki, M.,** Rand, C. S., & Riekert, K. A. (2008, April). *Caregiver depressive symptoms attenuates the long-term effects of home-based asthma self-management interventions for inner-city children*. Poster presented at the National Conference in Child Health Psychology, Miami Beach, FL.

**Otsuki, M.,** Kalesan, B., Butz, A., Rand, C. S., & Riekert, K. A. (2007, May). *Longitudinal evaluation of a randomized controlled trial of an adherence promoting intervention for inner-city children*. Paper presented at the annual meeting of the American Thoracic Society International Conference, San Francisco, CA.

Riekert K.A, **Otsuki, M.** Borrelli B, Bilderback A, Murphy K, & Rand C. S. (2007, April). *The development of motivational interviewing measures for inner-city adolescents with asthma: Preliminary results*. Poster presented at the Regional Child Health Psychology Conference, Cincinnati, OH.

**Otsuki, M.,** Butz, A., Rand, C. S., & Riekert, K. A. (2007, March). *Longitudinal relationship between caregiver depressive symptoms and asthma morbidity among inner-city African American children*. A paper presented at the annual meeting of the Society of Behavioral Medicine, Washington, DC.

Walton, K., **Otsuki, M.,** Rand, C. S., Bollinger, M., Ramogopal, M., & Riekert, K. A. (2006, June). *Access to quality asthma care and family-physician communication to improve asthma outcomes for children in Head Start: A description of the intervention and preliminary findings*. Paper presented at the annual meeting of the National Head Start Association, Washington, DC.

Frazier, L., **Otsuki, M.,** Kalesan, B., Butz, A., Rand, C. S., & Riekert, K. A. (2006, May). *Family structure, family environment, and adherence to inhaled corticosteroid therapy among inner-city children with asthma*. Paper presented at the annual meeting of the American Thoracic Society International Conference, San Diego, CA.

**Otsuki, M.,** Kalesan, B., Rand, C. S., & Riekert, K. A. (2006, May). *School violence exposure and asthma exacerbations in adolescents*. Paper presented at the annual meeting of the American Thoracic Society International Conference, San Diego, CA.

**Otsuki, M.,** Riekert, K. A., Nguyen, D., & Tinsley, B. J. (2006, March). *A daily process model of cigarette use in social contexts among Asian American college smokers*. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Francisco, CA.

**Otsuki, M.,** Tkach, C., Tinsley, B., Kennedy, C., & Chao, C. Y. (2005, August). *Psychosocial predictors of substance use among Asian American college students*. Paper presented at the American Psychological Association Convention, Washington, DC.

**Otsuki, M.**, Chao, R., & Hanson, T. (2005, February). *Alcohol use and heavy drinking among Chinese and Filipino American emerging adults: The roles of social transitions, perceived psychosocial maturity, and depressive symptoms*. Paper presented at the 2<sup>nd</sup> Conference on Emerging Adulthood, Miami, FL.

**Otsuki, M.**, Tinsley, B., Kennedy, C., Cheng, J., Chao, C., Genna, V., Dawson, M., & Laya, L. A. (2004, July). *Asian American college students' smoking behavior: Expectancies and friends' smoking*. Paper presented at the annual meeting of the Asian American Psychological Association, Honolulu, HI.

**Otsuki, M.**, Tinsley, B., Pillado, O., Markey, C., Pugliese, J., & Zamora, A. (2004, July). *Preadolescent substance use: Ethnicity, perceived competencies, and parental monitoring*. Paper presented at the American Psychological Association Convention, Honolulu, HI.

**Otsuki, M.**, & Pillado, O. (2004, March). *Pubertal timing, perceived competencies, and anticipation of substance use among preadolescents*. Paper presented at the biennial meetings of the Society for Research on Adolescence, Baltimore, MD.

**Otsuki, M.**, Tinsley, B., Ericksen, A., & Pillado, O. (2003, November). *Youth smoking prevention: The roles of gender, pubertal timing, and parental monitoring*. Paper presented at the annual meetings of the American Public Health Association, San Francisco, CA.

**Otsuki, M.**, Tinsley, B., & Haskard, K. (2003, April). *Preadolescents' anticipation of substance use: The roles of pubertal timing, gender, and maternal monitoring*. Paper presented at the biennial meetings of the Society for Research in Child Development, Tampa, FL.

Ericksen, A., Markey, C. N., Pillado, O., & **Otsuki, M.** (April, 2003). *A longitudinal investigation of youths' anticipation and initiation of risky behaviors*. Paper presented at the biennial meetings of the Society for Research in Child Development, Tampa, FL.

**Otsuki, M.**, Ericksen, A. J., & Pillado, O. (2002, April). *Preadolescent girls' anticipation of trying cigarettes: Exploring the influence of pubertal transition, maternal monitoring, and ethnicity*. Poster presented at the biennial meetings of the Society for Research on Adolescence, New Orleans, Louisiana.

Ericksen, A. J. & **Otsuki, M.** (2001, April). *Body dissatisfaction and self-concept of Mexican American and Euro-American preadolescent boys*. Poster presented at the biennial meetings of the Society for Research in Child Development, Minneapolis, MN.

Markey, C. N., **Otsuki, M.**, Tinsley, B. J. (2001, April). *Sociocultural influences on pubertal development among Mexican American and Euro-American girls*. Poster presented at the biennial meetings of the Society for Research in Child Development, Minneapolis, MN.

Sasao, T., Niiya, Y., Nishimura, M., Kano, M., & **Otsuki, M.** (1999, March). *The politics of college drinking in Japan: Cultural-contextual issues in designing prevention interventions*. Paper presented at the meetings of Japanese Society of Community Psychology, Tokyo.

Sasao, T., Niiya, Y., Nishimura, M., Kano, M., & **Otsuki, M.** (1999, August). *Prevention intervention and policies in Japan: A cultural paradox*. Poster presented at the American Psychological Association Convention, Boston, MA.

### **Colloquium Presentations:**

**Otsuki, M.** (2009, May). *Asthma self-management for kids: Lessons learned from pediatric psychology research*. Presented at the 8<sup>th</sup> Annual Asthma Family Day, University of South Florida St. Petersburg.

**Otsuki, M.** (2004, November). *Adolescent and young adult health risk behaviors: Developmental and cultural perspectives*. Paper presented at the Division of Adolescent Medicine, University of California San Francisco.

**Otsuki, M.** (2004, October). *Health risk behaviors from early adolescence to young adulthood: Developmental and cultural influences*. Paper presented at the Developmental Brown Bag, University of California, Riverside.

**Otsuki, M.** (2004, February). *Exploring ethnic and gender differences in the relations of pubertal timing, maternal monitoring, and preadolescent's anticipation of future substance use.* Paper presented at the Annual Graduate Student Research Forum, University of California, Riverside.

**Otsuki, M.** (2002, June). *Preadolescent girls' anticipation of cigarette use: Exploring the relations of pubertal timing, parental monitoring, and ethnicity.* Paper presented at the Developmental Brown Bag, University of California, Riverside.

## **References**

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Available upon request

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