# Joshua M. Tybur Curriculum Vitae May, 2011

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#### **Education:**

Ph.D., *University of New Mexico*, Psychology; With Distinction: 2009.

M.S., *University of New Mexico*, Psychology; With Distinction: 2006.

B.A., Barrett Honors College, Arizona State University, Psychology; magna cum laude: 2004.

## **Academic Employment History:**

2011-present	Assistant Professor, Department of Social and Organizational Psychology, VU University Amsterdam
2010-2011	Research Assistant Professor, Department of Psychology, University of New Mexico
2009-2011	Post-Doctoral Research Associate, Center on Alcoholism, Substance Abuse, and Addictions, University of New Mexico

#### **Publications:**

- Garver-Apgar, C. E., Heap, M. A., **Tybur, J. M.**, & Emery-Thompson, M. (in press). Intralocus Sexual conflict in humans: Evidence from siblings and implications for mate choice. *Evolution and Human Behavior*.
- Griskevicius, V. G., **Tybur, J. M.,** Ackerman, J. M., Delton, A. W., & Robertson, T. E. (in press). Influence of Sex Ratio on Savings, Borrowing, and Spending. *Journal of Personality and Social Psychology*.
- Griskevicius, V. G., **Tybur, J. M.,** Delton, A. W., & Robertson, T. E. (in press). The influence of mortality and socioeconomic status on preferences for risk and delayed rewards: A life history theory approach. *Journal of Personality and Social Psychology*.

- **Tybur, J. M.,** Bryan, A. D., Lieberman, D., Caldwell Hooper, A. E., & Merriman, L. A. (in press). Sex differences and sex similarities in disgust sensitivity. *Personality and Individual Differences*.
- **Tybur, J. M.,** & Gangestad, S. W. (in press). Mate preferences and infectious disease: Theoretical considerations and evidence in humans. *Philosophical Transactions of the Royal Society*.
- Griskevicius, V. G., Delton, A. W., & Robertson, T. E., & **Tybur**, **J. M.** (2011). Environmental contingency in life history strategies: Influences of current and childhood environment on reproductive timing. *Journal of Personality and Social Psychology*, 100, 241-254.
- Sundie, J. M., Kenrick, D. T., Griskevicius, V. G., **Tybur, J. M.**, Vohs, K. D., & Beal, D. J. (2011). Peacocks, porsches, and Thorstein Veblen: Conspicuous consumption as a sexual signaling system. *Journal of Personality and Social Psychology*, 100, 664-680.
- **Tybur, J. M.,** Bryan, A. D., Magnan, R. E., & Caldwell Hooper, A. E. (2011). Smells like safe sex: Olfactory pathogen primes increase intentions to use condoms. *Psychological Science*, 22, 478-480.
- Stricker, N. H., **Tybur, J. M.,** Sadek, J. R., & Haaland, K. Y. (2010). Utility of the neuropsychological assessment battery in detecting cognitive impairment after unilateral stroke. *Journal of the International Neuropsychological Society*, *16*, 813-821.
- DeBruine, L. M., Jones, B. C., **Tybur, J. M.**, Lieberman, D., & Griskevicius, V. (2010). Women's preferences for masculinity in male faces are predicted by pathogen disgust, but not moral or sexual disgust. *Evolution and Human Behavior*, 31, 69-74.
- Griskevicius, V., **Tybur, J. M.**, & Van den Bergh, B. (2010). Going green to be seen: Status, reputation, and conspicuous conservation. *Journal of Personality and Social Psychology*, 98, 343-355.
- **Tybur, J. M.**, Merriman, L. A., Caldwell, A. E., McDonald, M. M., & Navarrete, C. D. (2010). Extending the behavioral immune system to political psychology: Are political conservativism and disgust sensitivity really related? *Evolutionary Psychology*, *8*, 599-616.
- Griskevicius, V., **Tybur, J. M.**, Gangestad, S. W., Perea, E. F., Shapiro, J. R., & Kenrick, D. T. (2009). Aggress to impress: Hostility as an evolved context-dependent strategy. *Journal of Personality and Social Psychology*, *96*, 980-994.

- **Tybur, J. M.**, Lieberman, D. L., & Griskevicius, V. G. (2009). Microbes, mating, and morality: Individual differences in three functional domains of disgust. *Journal of Personality and Social Psychology*, 29, 103-122.
- Griskevicius, V., **Tybur, J. M.**, Sundie, J. M., Cialdini, R. B., Miller, G. F., & Kenrick, D. T. (2007). Blatant benevolence and conspicuous consumption: When romantic motives elicit strategic costly signals. *Journal of Personality and Social Psychology*, 93, 85-102.
- Miller, G. F., **Tybur, J. M.**, & Jordan, B. D. (2007). Ovulatory cycle effects on tip earnings by lap-dancers: Economic evidence for human estrus? *Evolution and Human Behavior*, 28, 375-381.
- **Tybur, J. M.**, Miller, G. F., & Gangestad, S. G. (2007). Testing the controversy: An empirical examination of adaptationists' political attitudes. *Human Nature*, 18, 313-328.

## **Research Support:**

1R21AA020305 Tybur (PI) Pending

National Institute on Alcohol Abuse and Alcoholism

Alcohol and Risk Behavior: Disgust as a Novel Mediating Mechanism

Role: Principal Investigator

3R01AA017390 Bryan (PI) 09/30/07-08/31/12

National Institute on Alcohol Abuse and Alcoholism

HIV Prevention with Adolescents: Neurocognitive Deficits and Treatment Responses

Role: Co-Investigator

2RO1AA013844 Bryan (PI) 07/01/09-06/30/14

National Institute on Alcohol Abuse and Alcoholism

Alcohol, Marijuana, and Risky Sex: Group Interventions with Detained Adolescents

Role: Post-Doctoral Research Associate

B4125R Haaland (PI) 01/01/04-03/31/10

U.S. Department of Veterans Affairs

Functional Impact of Motor and Cognitive Deficits after Unilateral Stroke

Role: Statistical Consultant

5R01MH064734 Kenrick (PI) 01/01/02-03/31/10

National Institute of Mental Health

Fundamental Goals and Social Perceptions

Role: Lab Manager

#### **Presentations:**

- Griskevicius, V., Tybur, J. M., Delton, A. W., & Robertson, T. E. (January, 2011). *The Environmental Contingency of Life History Strategies: Influences of Current and Childhood Environment on Risky Decision-Making*. Paper presented at the Society for Personality and Social Psychology, San Antonio, TX.
- Montanaro, E., Bryan, A. D., & Tybur, J. M. (January, 2011). Sex is Good: Scale Development of the Positive Consequences of Sexual Activity. Poster presented at the Society for Personality and Social Psychology, San Antonio, TX.
- Tybur, J. M., Bryan, A. D., Magnan, R. E., & Caldwell Hooper, A. E. (January, 2011). *Smells Like Safe Sex: Olfactory Pathogen Primes Increase Intentions to Use Condoms.* Paper presented at the Society for Personality and Social Psychology Health Preconference, San Antonio, TX.
- Griskevicius, V. G., Tybur, J. M., Delton, A. W., & Robertson, T. E. (June, 2010). Environmental Contingency in Life History Strategies: Influences of Current and Childhood Environment on Risky Decisions. Paper presented at the meeting of the Human Behavior and Evolution Society, Eugene, Oregon.
- Tybur, J. M., Merriman, L. A., Caldwell, A. E., McDonald, M. M., & Navarrete, C. D. (June, 2010). Extending the Behavioral Immune System to Political Psychology: Are Political Conservativism and Disgust Sensitivity Really Related? Paper presented at the meeting of the Human Behavior and Evolution Society, Eugene, Oregon
- Tybur, J. M., Witt, A., & Bryan, A. D. (2010, June). *Dominance Does Not Dominate Decisions in Speed Dating*. Poster presented at the meeting of the Human Behavior and Evolution Society, Eugene, Oregon.
- Tybur, J. M., Witt, A., & Bryan, A. D. (2010, May). *Dominance Does Not Dominate Decisions in Speed Dating*. Poster presented at the meeting of the Association for Psychological Science, Boston, Massachusetts.
- DeBruine, L. M., Jones, B. C., Tybur, J. M., Lieberman, D. L., & Griskevicius, V. (2009, June). Women's Preference for Masculinity in Male Faces are Predicted by Pathogen Disgust, but not Moral or Sexual Disgust. Paper presented at the meeting of the Human Behavior and Evolution Society, Fullerton, California.
- Garver-Apgar, C. E., Heap, M. A., Tybur, J. M. & Franklin, M. (2009, June). *Intralocus Sexual Conflict in Humans: Evidence from Siblings and Implications for Mate Choice*. Paper presented at the meeting of the Human Behavior and Evolution Society, Fullerton, California.

- Griskevicius, V., Tybur, J. M., & Van den Bergh, B. (2009, June). *Going Green to be Seen:* Status, Reputation, and Conspicuous Conservation. Paper presented at the meeting of the Human Behavior and Evolution Society, Fullerton, California.
- Tybur, J. M. (2009, June). *Politics and Disgust Make (Not so Strange) Bedfellows*. Paper presented at the meeting of the Human Behavior and Evolution Society, Fullerton, California.
- Griskevicius, V., Tybur, J. M., Gangestad, S. W., Perea, E. F., Shapiro, J. R., & Kenrick, D. T. (2009, February). *Aggress to Impress: Status Cues and Hostility*. Paper presented at the meeting of the Society for Personality and Social Psychology, Tampa, FL.
- Tybur, J. M., Lieberman, D. L., & Griskevicius, V. (2008, June). *Microbes, Mating, and Morality: Individual Differences in Three Functional Domains of Disgust*. Paper presented at the meeting of the Human Behavior and Evolution Society, Kyoto, Japan.

# \*Winner, 2008 Human Behavior and Evolution Society New Investigator Award

- Tybur, J. M., Lieberman, D. L., & Griskevicius, V. (2008, February). From Dishonesty to Disease: Investigating Domain Specificity in Disgust Sensitivity. Poster presented at the Society for Personality and Social Psychology Emotions Pre-Conference, Albuquerque, New Mexico.
- Tybur, J. M., Miller, G. F., & Gangestad, S. G. (2008, February). *Testing the Controversy: An Empirical Examination of Adaptationists' Political Attitudes*. Poster presented at the conference for the Society for Personality and Social Psychology, Albuquerque, New Mexico.
- Sundie, J. M., Kenrick, D. T., Griskevicius, V., & Tybur, J. M. (2007, October). *Peacocks, Porsches and Thorstein Veblen: Romantic Motivations for Conspicuous Consumption*. Paper presented at the meeting of the Association for Consumer Research, Memphis, TN.
- Tybur, J. M., & Lieberman, D. L. (2007, June). *Exploring Three Domains of Disgust*. Paper presented at the conference for the Human Behavior and Evolution Society, Williamsburg, Virginia.
- Griskevicius, V., Tybur, J. M, Sundie, J. M., Cialdini, R. B., Miller, G. F., & Kenrick, D. T. (2007, October). Blatant Benevolence and Conspicuous Consumption: When Romantic Motives Elicit Strategic Costly Signals. Paper presented at the Association for Consumer Research Conference, Memphis, TN.

- Tybur, J. M., Miller, G. F., & Gangestad, S. G. (2007, June). *Testing the Controversy: An Empirical Examination of Adaptationists' Political Attitudes*. Poster presented at the conference for the Human Behavior and Evolution Society, Williamsburg, Virginia.
- Sundie, J. M., Griskevicius, V., Kenrick, D. T., & Tybur, J. M. (2007, February). *Peacocks, Porsches, and Thorstein Veblen: Romantic Motivations for Conspicuous Consumption*. Paper presented at the Winter Marketing Educators' Conference, San Diego, CA.
- Griskevicius, V., Tybur, J. M., Sundie, J. M., Cialdini, R. B., Miller, G. F., & Kenrick, D. T. (2007, February). *Blatant Benevolence and Conspicuous Consumption: When Romantic Motives Elicit Strategic Costly Signals*. Paper presented at the meeting of the Society for Consumer Psychology, Las Vegas, NV.
  - \* Winner, 2007 Society for Consumer Psychology Best Conference Paper Award
- Tybur, J. M., Griskevicius, V., Tal, I., Jenkins, C. O. E., Miller, G. F., & Gangestad, S. G. (2007, January). *Assortative Mate Preferences for Short-Term Partners*. Poster presented at the Society for Personality and Social Psychology Evolutionary Psychology Pre-Conference, Memphis, Tennessee.
- Griskevicius, V, Tybur, J. M., Sundie, J. M., Cialdini, R. B., Miller, G. F., & Kenrick, D. T. (2007, January). *Blatant Benevolence and Conspicuous Consumption: When Romantic Motives Elicit Strategic Costly Signals*. Poster presented at the meeting of the Society for Personality and Social Psychology, Memphis, TN.
- Tybur, J. M. (2006, January). Aversion to Bodily Penetration: Effects of Psychological Adaptation for Avoiding Pathogens. Poster presented at the Society for Personality and Social Psychology Evolutionary Psychology Pre-Conference, Palm Springs, California.
- Tybur, J. M. (2005, September). *Exploring Evolutionary Psychology's Political Controversy*. Paper presented at the Psychology Athenaeum Lunch, Albuquerque, New Mexico.
- Tybur, J. M. (2005, June). *The Body's Borders and their Functional Bouncer*. Paper presented at the Human Behavior and Evolution Society Conference, Austin, Texas.
- Tybur, J. M. (2005, January). Sexual Prejudice: Contemporary Factors and Adaptive Implications. Poster presented at the Society for Personality and Social Psychology Conference, New Orleans, Louisiana.

Tybur, J. M. (2004, May). *The Textured Nature of Sexual Prejudice: Contemporary Factors and Adaptive Implications*. Poster presented at Honors Theses Poster Session and Undergraduate Awards Ceremony, Department of Psychology, Arizona State University, Tempe, Arizona.

\* Winner, 2004 Outstanding Undergraduate Honors Thesis in Psychology

#### **Honors:**

2009: Ph.D. Dissertation Defended With Distinction

2009: Graduate Regents Fellowship, University of New Mexico

2009: Haught Lecture Award, University of New Mexico

2008: New Investigator Award, Human Behavior and Evolution Society

2008: Haught Fellowship, University of New Mexico

2007: Best Competitive Paper Award, Society for Consumer Psychology

2006: Masters Thesis Defended With Distinction

2005: Honorable Mention, National Science Foundation Graduate Research Program

2004: Best Undergraduate Honors Thesis in Psychology, Arizona State University

2001: Athletic Academic Honor Roll, Track and Field Team, Arizona State University

2000: Medallion of Merit Scholar, Arizona State University

2000: Flinn Finalist Scholar, Arizona State University

2000: President's Scholar, Arizona State University

## Statistical Expertise and Experience:

Graduate Coursework in:

Multiple Regression Analysis of Variance

Multivariate Statistics Structural Equation Modeling

Nonparametric Statistics Item Response Theory Psychometrics Applied Data Analysis

Multi-Level Modeling Latent Growth Curve Modeling

Work Experience:

Advanced Statistics Lab Instructor (first year, first semester graduate statistics course), University of New Mexico (2005-2008)

Design and Analysis of Experiments Lab Instructor (first year, second semester graduate statistics course), University of New Mexico (2006-2009)

Statistical Principles Instructor (introductory psychology statistics course), University of New Mexico (2006-2007)

Statistical Consultant, Albuquerque VA Hospital (2008-2009)

Statistical Consultant, Fielding Institute, UNM (2007)

### Ad Hoc Reviewer For:

Annals of Behavioral Medicine
Basic and Applied Social Psychology
Evolution and Human Behavior
Evolutionary Psychology
Frontiers in Evolutionary Psychology
Journal of Experimental Social Psychology
Journal of the International Neuropsychological Society
Journal of Personality and Social Psychology
Motivation and Emotion
Personality and Social Psychology Bulletin
Personality and Individual Differences
Psychological Science
Social Psychological and Personality Science

#### Other Service and Activities:

Child Mentor for Big Brothers Big Sisters of Central New Mexico
Reviewer for Department of Psychology Institutional Review University of New Mexico
Reviewer for University of New Mexico Graduate Research and Development Grants
Reviewer for University of New Mexico Student Research Allocations Committee Grants
Officer, University of New Mexico Graduate Association of Students in Psychology
Volunteer for BikeAbq, an Albuquerque bicycle advocacy group
Officer, Arizona State University Psi Chi
Member of Arizona State University's Track and Field Team

## **Professional Memberships:**

Society for Personality and Social Psychology Association for Psychological Science Human Behavior and Evolution Society

### **Available References**

Angela Bryan, Professor of Psychology, University of New Mexico (505) 277-5676, abryan@unm.edu

Steven Gangestad, Distinguished Professor of Psychology, University of New Mexico (505) 277-2022, sgangest@unm.edu

Vladas Griskevicius, Assistant Professor of Marketing, University of Minnesota (612) 626-3793, vladasg@umn.edu

Douglas Kenrick, Professor of Psychology, Arizona State University (480) 965-7249, douglas.kenrick@asu.edu

Jon Maner, Associate Professor of Psychology, Florida State University (850) 645-1409, maner@psy.fsu.edu

Geoffrey Miller, Associate Professor of Psychology, University of New Mexico (505) 277-1976, gfmiller@unm.edu

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