

MATTHEW ROBERT SCHWARTZ

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EDUCATION

- 2012 – Present Ph.D, University of New Mexico, Anthropology
Advisor: Hillard Kaplan
- 2010 B.S., University of New Mexico, Anthropology

RESEARCH EXPERIENCE

- 2017 – Present Research Scientist – Integration of Clinical and Molecular Biomarkers for Melanoma Survival NIH/NCI P01CA206980-01A1 (.5FTE), Behavioral Measurement and Population Sciences, UNM Comprehensive Cancer Center, Albuquerque, New Mexico
- 2017 – Present Research Scientist – Biobehavioral effects of Qigong for Prostate Cancer Survivors with Fatigue, NIH/NCI R01CA203930-01A1 (.35 FTE), Behavioral Measurement and Population Sciences, UNM Comprehensive Cancer Center, Albuquerque, New Mexico
- 2017 – Present Research Scientist – Comparative Effectiveness of Interventions to Increase Guideline-Based Genetic Counseling in Ethnically and Geographically Diverse Cancer Survivors, NIH/NCI R01CA211625-01 (.15FTE), Behavioral Measurement and Population Sciences, UNM Comprehensive Cancer Center, Albuquerque, New Mexico
- 2016 – 2017 Project Assistant – Data Collection, Move for Your Health: Replacing Sedentary Time with Light Physical Activity, UNM Comprehensive Cancer Center, Albuquerque, New Mexico
- 2015 – 2017 Project Assistant – Data Collection, Personalized Genomic Testing for Melanoma: Maximizing Personal Utility and Research NIH/NCI R01CA181241-02, UNM Comprehensive Cancer Center/Memorial Sloan-Kettering Cancer Center, Albuquerque, New Mexico
- 2014 Field Manager – On-site supervisor, Flood Relief Team, Surviving the Flood: Vulnerability, Risk Management, and Resilience after a Natural Disaster NSF RAPID award BCS-1440212, Tsimane Health and Life History Project, Beni Department, Bolivia
- 2013 – 2014 Logistics Coordinator – On-site supervisor, Mobile Medical and Research Team, The Human Life Course and the Biodemography of Aging NIH/NIA R01AG024119-10S2, Tsimane Health and Life History Project, Beni Department, Bolivia
- 2012 – 2013 Research Assistant – Data management, Tsimane Health and Life History Project, NIH/NIA R01AG024119-10S2, University of New Mexico, Albuquerque, New Mexico
- 2012 – 2013 Research Assistant – Human Reproductive Endocrinology Laboratory, University of New Mexico, Albuquerque, New Mexico

TEACHING EXPERIENCE

- 2014 – 2016 Graduate Assistant - Department of Anthropology, University of New Mexico
- ANTH 150, Human Evolution and Emergence
ANTH 101, Introduction to Anthropology
ANTH 251, Forensic Anthropology
ANTH 160, Human Evolutionary Ecology

PUBLICATIONS

Schwartz, M., O'Donnell, A., Seabright, E., Yetish, G., Pisor, A., Trumble, B., Gurven, M., Kaplan, H. Market integration and oral health: extreme sex differences in tooth loss among the Tsimane of Lowland Bolivia. (2017). American Journal of Human Biology (in prep)

Rodriguez, V., Robers, E., Zielaskowski, K., Gonzalez, C. J., Hunley, K., Kaphingst, K., Guest, D., Sussman, A., Meyer White, K., **Schwartz, M.**, Bigney, J., Berwick, M., Hay, J. (2017). Translation and Adaptation of Skin Cancer Genomic Risk Education Materials for Implementation in Primary Care. *J Community Genet* (2017) 8: 53. doi:10.1007/s12687-016-0287-z

Hay JL, Berwick M, Zielaskowski K, White KAM, Rodríguez VM, Robers E, Guest DD, Sussman A, Talamantes Y, **Schwartz MR**, Greb J, Bigney J, Kaphingst KA, Hunley K, Buller DB (2017). Implementing an Internet-delivered skin cancer genetic testing intervention to improve sun protection behavior in a diverse population: Protocol for a Randomized Controlled Trial. *JMIR Res Protoc* (2017) 6(4):52. Doi: 10.2196/resprot.7158

PRESENTATIONS AND ABSTRACTS

Schwartz M, Trumble BC, Gurven M, Kaplan H. Sex, age, and reproduction: tooth loss among the Tsimane in lowland Bolivia [Podium Presentation]. International Society for Evolution, Medicine, and Public Health. Groningen, Netherlands, August 2017.

Hay JL, Berwick M, Zielaskowski K, White KM, Rodríguez VM, Robers E, Guest D, Sussman A, Talamantes Y, **Schwartz M**, Greb J, Bigney J, Kaphingst K, Hunley K, Buller D. Online skin cancer genetic testing in diverse primary care [Abstract]. Society of Behavioral Medicine, San Diego, CA, March, 2017.

Hay JL, Berwick M. Zielaskowski K, White KM, Rodríguez VM, Robers E, Guest D, Sussman A, Talamantes Y, **Schwartz M**, Greb J, Bigney J, Kaphingst K, Hunley K, Buller D. Interest and uptake of *MC1R* testing in primary care [Abstract]. Society for Melanoma Research 2016 Congress, Boston, MA, November, 2016.

White KM, Martinez M, Rodriguez VM, Robers E, Zielaskowski K, Guest D, Sussman A, Hunley K, Bigney J, Kaphingst K, Talamantes Y, **Schwartz M**, Greb J, Hay JL, Berwick M. *MC1R* variants in the New Mexico population [Abstract]. Society for Melanoma Research 2016 Congress, Boston, MA, November, 2016.

Trumble BC, Stieglitz J, Jaeggi A, Beheim B, **Schwartz M**, Kaplan H, Gurven M. The impact of child illness and crop loss on paternal testosterone, cortisol, and depressive symptoms following a major natural disaster [Podium Presentation]. American Association of Physical Anthropology, Atlanta, GA, April, 2016.

Schwartz M, Trumble BC, Gurven M, Kaplan H. Sex, age, and reproduction: tooth loss among the Tsimane in lowland Bolivia [Abstract]. American Association of Physical Anthropology, Atlanta, GA, April, 2016.

Schwartz M. *One and one-half teeth per Child: Tooth loss and Oral Health Among Tsimane Females* [Presentation]. SOLAS Presents lecture series, Latin American and Iberian Institute, Albuquerque, NM, March, 2015.

FELLOWSHIPS, GRANTS AND AWARDS

2017	Robert Wood Johnson Foundation - Center for Health Policy Fellowship (\$4727)
2012 – 2016	NM Higher Education Development Scholarship, UNM (\$28,800)
2014	Latin American & Iberian Institute Tinker Foundation Field Research Grant (\$1450)
2012 – 2014	Frank Hibben Fellowship, UNM (\$30,000)
2003	Presidential Volunteer Service Award, Amigos de Las Americas, Rio Grande do Norte, Brazil

LANGUAGES

English – Native
Spanish – Fluent
Portuguese – Fluent
Tsimane – Basic

PROFESSIONAL MEMBERSHIPS

American Association of Physical Anthropologists (AAPA)
Human Biology Association (HBA)
International Society of Evolution, Medicine, and Public Health (ISEMPH)