

Curriculum Vitae

BERTHA HIDALGO, MPH, PHD

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Education:

- 2012-2014: Postdoctoral Fellow, Department of Biostatistics/Section on Statistical Genetics, *The University of Alabama at Birmingham*, Birmingham, AL.
- 2008-2012: Doctorate of Philosophy, Epidemiology. *The University of Alabama at Birmingham*, Birmingham, AL. Advisor: Edmond Kabagambe, PhD. Dissertation: "High-Risk Human Papillomavirus and Cervical Intraepithelial Neoplasia Among Foreign-Born Latinas at Colposcopy".
- 2006-2007: Master of Public Health, Biostatistics/Epidemiology, *University of Southern California*, Los Angeles, CA.
- 1996-2000: Bachelor of Arts, Human Biology, *Stanford University*, Palo Alto, CA.

Professional Experience:

- 2014-present: Assistant Professor, Department of Epidemiology, The University of Alabama at Birmingham, Birmingham, AL.
- 2012-2014: Postdoctoral Fellow, Department of Biostatistics/Section on Statistical Genetics. The University of Alabama at Birmingham, Birmingham, AL. Mentors: Donna K. Arnett, Hemant K. Tiwari, Gustavo de los Campos, M. Ryan Irvin. (T32HL072757)
- 2010-2012: Graduate Trainee, Cancer Prevention and Control Training Program, UAB/NCI/NIH. The University of Alabama at Birmingham, Birmingham, AL. Mentors: John Waterbor MD, DrPH and Elizabeth Unger, MD, PhD. (5R25CA047888)

- 2007-2010: Program Manager, “Cervical Cancer Prevention in Latina Immigrants”, University of Alabama at Birmingham, Birmingham, AL. Isabel Scarinci, PhD, MPH. (R01CA111799)
- Summer 2007: Research Project Assistant III, Medical Genetics, Mathematical Genetics Division, Cedars Sinai Research Institute, Los Angeles, CA. Jerome Rotter, M.D., and Xiuqing Guo, Ph.D.
- 2005-2007: Staff Research Associate, Department of Medicine, Division of Endocrinology, Diabetes and Hypertension, UCLA, Los Angeles, CA. Willa Hsueh, M.D, and Stanley Korenman, M.D.
- 2002-2005: Laboratory Technologist/Certified Trainer, National Genetics Institute (NGI/LabCorp) Los Angeles, CA. Patrick Lousoubakul.
- 2000-2002: Research Assistant, Laboratory of Immunoregulation, NIAID/NIH, Bethesda, MD. Mark Dybul, MD and Anthony Fauci, MD.
- 1997-1999: Clinical Coordinator Assistant, Division of Endocrinology, Diabetes and Hypertension, UCLA, Los Angeles, CA. Manuel Quinones, MD and Willa Hsueh, MD.
- 1997: Student Summer Research Intern, Laboratory of Molecular Biology, NCI, NIH, Bethesda, MD. Susan Gottesman, PhD.

Awards:

- 2015: Back of the Envelope Awards, UAB SOPH, Birmingham, AL.
- 2015: SAMSI Travel Award. SAMSI Institute. Research Park Triangle, NC.
- 2014: Diversity Fusion Award. City of Birmingham and B-Metro Magazine. Birmingham, AL.
- 2014: 3rd Place. Postdoctoral Fellow Category. Public Health Research Day. University of Alabama at Birmingham. Birmingham, AL.
- 2014: Office of Postdoctoral Education Career Enhancement Award. University of Alabama at Birmingham. Birmingham, AL
- 2013: COACH Workshop Travel Award. Society for the Advancement of Chicanos and Native Americans in Science. San Antonio, TX.
- 2013: Office of Postdoctoral Education Career Enhancement Award. University of Alabama at Birmingham. Birmingham, AL
- 2013: UAB Diabetes Research Center Travel Award for American Diabetes Association Annual Meeting. Chicago, IL.
- 2013: 2nd Place Winner. Postdoctoral Research Day Oral Presentation. Birmingham, AL
- 2013: 2013 Outstanding Woman UAB Postdoctoral Fellow Award. Birmingham, AL
- 2012: UAB Center for Clinical and Translations Science Educational Stipend for NIGMS Next Generation Sequencing Short Course. Birmingham, AL.

- 2012: Ethics Committee Travel Award to American College of Epidemiology Annual Meeting. American College of Epidemiology. Chicago, IL.
- 2012: Office of Postdoctoral Education Career Enhancement Award. University of Alabama at Birmingham. Birmingham, AL
- 2012: 2nd NIGMS Short Course on Statistical Genetics and Genomics Travel Fellowship. Birmingham, AL.
- 2012: Society for Epidemiologic Research (SER) Travel Award to SER Annual Meeting, Minneapolis, MN.
- 2011: Graduate Student Association Travel Award to American Public Health Association Annual Meeting, The University of Alabama at Birmingham, Birmingham, AL.
- 2011: Graduate Student Association Travel Award to 3rd Congress of Epidemiology (Montreal, QC, Canada), The University of Alabama at Birmingham, Birmingham, AL.
- 2010: Latino Caucus Best Student Abstract Award Winner. "Recruitment and Retention of Latina Immigrants to a Randomized Clinical Trial: Strategies, Challenges, and Lessons Learned." American Public Health Association Annual Conference. Denver, CO.
- 2010: American College of Epidemiology Annual Conference - Travel Award. American College of Epidemiology, San Francisco, CA.
- 2010: COACH Workshop Travel Award. Society for the Advancement of Chicanos and Native Americans in Science. Anaheim, CA.
- 2010: Cancer Prevention and Control Training Program (Pre-Doctoral Fellowship), University of Alabama/National Cancer Institute, Birmingham, AL
- 2008: UAB HealthCorps Scholarship, University of Alabama, Birmingham, AL.
- 2008: Summer Cancer Research Training Program, Minority Health and Research Center, University of Alabama at Birmingham, Birmingham, AL.
- 2004: Certification for Training, NGI, LabCorp, Los Angeles, CA
- 2001-2002: Technical IRTA NIAID Special Emphasis Award, NIH, Bethesda, MD.
- 2000-2001: Staff Recognition Award, LIR/NIAID, NIH, Bethesda, MD.
- 1996: Undergraduate Scholarship Program (Fellowship), NIH, Bethesda, MD.

Professional Service:

- 2013-present: AIMS Public Health
- *Editorial Board Member*
- 2013-present: Diabetes
- *Manuscript Reviewer*
- 2013-present: PLOS ONE
- *Manuscript Reviewer*
- 2012-present: Human Genetics
- *Manuscript Reviewer*
- 2012-present: Obesity

- *Manuscript Reviewer*
- 2012-present: Journal of Immigrant and Minority Health
 - *Manuscript Reviewer*
- 2011-present: BMC Pediatrics
 - *Manuscript Reviewer*
- 2011-Present Society for Prevention Research
 - *Abstract Reviewer*
- 2010-Present American College of Epidemiology
 - *Board Member*
 - *Incoming Associate Director*
 - *Associate Member*
- 2010-Present Society for Epidemiologic Research
 - *Abstract Reviewer*
- 2009-Present American Public Health Association
 - Caucus on Immigrant and Refugee Health
 - *Abstract Reviewer*
 - Cancer Forum
 - *Abstract Reviewer*

Professional Affiliations/Volunteer Experience:

- 2014-2017: Chair, Minority Affairs Committee, American College of Epidemiology.
- 2014: Vice Chair, Minority Affairs Committee, American College of Epidemiology.
- 2014: Editor, UAB Postdoctoral Association Publications, University of Alabama at Birmingham. Birmingham, AL.
- 2013-present: Secretary, Statistics Section. American Public Health Association.
- 2012-2013: Member, Postdoctoral Association Executive Board. University of Alabama at Birmingham. Birmingham, AL.
- 2012-2012: Outgoing Associate Director, Ad-Hoc Associate Member Committee. American College of Epidemiology.
- 2011-2013: Board Member, American College of Epidemiology.
- 2009-2012: Visiting Allocations Team Member. United Way. Birmingham, AL.
- 2010-2011: Senator. Department of Epidemiology. Graduate Student Association. University of Alabama at Birmingham. Birmingham, AL.
- 2010-2011: Secretary. Associate Membership Committee. American College of Epidemiology.
- 2010-2011: Committee Member. Minority Affairs Committee. American College of Epidemiology.
- 2010-2011: Member. APHA Cancer Forum. American Public Health Association.
- 2010-2011: Section Councilor. APHA Statistics Section. American Public Health Association.

- 2010-2011: Student Liaison. APHA Epidemiology Section. American Public Health Association.
- 2010-2011: Lecture Series Committee Member. The University of Alabama at Birmingham. Birmingham, AL.
- 2010-2011: Activities Committee Chair. Graduate Student Association. University of Alabama at Birmingham. Birmingham, AL.
- 2009-2010: UAB Public Health Student Association, Mentor. University of Alabama at Birmingham.
- 2008-2009: UAB Public Health Student Association, Secretary. University of Alabama at Birmingham.

Community Service:

- 2009-present: United Way – Visiting Allocations Team Member, Birmingham, AL
- 2011-2012: Susan G. Komen – Alabama, Birmingham, AL
- 2008-2011: Habitat for Humanity, Greater Birmingham, AL
- 2008-2009: Planned Parenthood, Birmingham, AL
- 2008-2009: Birmingham AIDS Outreach, Birmingham, AL

Invited Scientific Presentations:

- Apr. 2014: Poster Presentation: UAB School of Public Health, Public Health Research Day, Birmingham, AL.
- Mar. 2014: Poster Presentation. AHA EPI/NPAM Annual Meeting. San Francisco, CA.
- Feb. 2014: Oral Presentation. UAB Postdoc Research Day. University of Alabama at Birmingham, Birmingham, AL.
- June 2013: Poster Presentation. American Diabetes Association Scientific Sessions. Chicago, IL.
- Mar. 2013: Poster Presentation. AHA EPI/NPAM Annual Meeting. New Orleans, LA.
- Feb. 2013: Oral Presentation. UAB Postdoctoral Research Day. Birmingham, AL.
- June 2012: Oral Presentation. Society for Epidemiologic Research. Minneapolis, MN.
- Apr. 2012: Poster Presentation. UAB Health Disparities Research Symposium. Birmingham, AL.
- Nov. 2011: Poster presentation. American Public Health Association Annual Meeting. Washington, DC.
- Sept. 2011: Poster Presentation. UAB Comprehensive Cancer Center Retreat. Birmingham, AL
- May 2011: Oral Presentation. Alabama Public Health Association Annual Meeting. Montgomery, AL.
- Nov. 2010: Oral Presentation. American Public Health Association Annual Meeting. Denver Colorado (Invited for two oral presentations)
- Sept. 2010: Oral and poster presentation. American College of Epidemiology Annual Meeting, Health Disparities Workshop. San Francisco, CA.
- Apr. 2009: Poster presentation. UAB Public Health Research Day, University of Alabama at Birmingham, Birmingham, AL.
- Nov. 2009: Poster presentations. American Public Health Association Annual Meeting. Philadelphia, PA

- April 2009: Poster presentation, UAB Public Health Research Day, University of Alabama at Birmingham. Birmingham, AL.
- Jul. 2008: Poster presentation, UAB Minority Health Research Center, Summer Cancer Training Research Institute, Birmingham, AL
- Mar. 2002: Poster presentation, NIH Hispanic Researcher Poster Day, Bethesda, MD
- Feb. 2002: Poster presentation, National Retrovirus Conference, Seattle, WA
- Sept. 2001: Oral presentation, UGSP Talk Series, NIH, Bethesda, MD
- May 2001: Poster presentation, NIH Post-Baccalaureate Poster Session, NIH, Bethesda, MD
- Mar. 2001: Oral presentation, NHMA Conference, Washington, D.C.
- Feb. 2001: Poster presentations, National Retrovirus Conference, Chicago, IL
- Sept. 2000: Poster presentation, NIH Research Festival, NIH, Bethesda, MD
- Oct. 1997: Poster presentation, SACNAS Conference, Houston, TX
- June 1997: Poster presentation, NIH Summer Poster Session, NIH, Bethesda, MD

Bibliography (Peer-reviewed Articles/Abstracts):

1. **Hidalgo B**, Stafford J, Lachance C, Kaphingst KA, Goodman M. Diagnostic accuracy of self-reported racial composition of neighborhood. (Accepted, *Annals of Epidemiology*)
2. **Bertha Hidalgo**, Stella Aslibekyan, Howard W. Wiener, Marguerite R. Irvin, Robert J. Straka, Ingrid B. Borecki, Hemant K. Tiwari, Michael Y. Tsai, Paul N. Hopkins, Jose M. Ordovas, Donna K. Arnett. A family-specific linkage analysis of blood lipid response to fenofibrate in the Genetics of Lipid Lowering Drug and Diet Network (GOLD). (Under revision, *Pharmacogenetics and Genomics*)
3. Jennifer Wessel, Audrey Y. Chu, Sara M. Willems, Shuai Wang, Hanieh Yaghootkar, Jennifer A. Brody, Marco Dauriz, Marie-France Hivert, Sridharan Raghavan, Leonard Lipovich, **Bertha Hidalgo**, Keolu Fox, Jennifer E. Huffman, Ping An, Yingchang Lu, Laura J. Rasmussen-Torvik, Margaret G. Ehm, Li Li, Abigail S. Baldrige, Céline Besse, Anne Boland, Myriam Fornage, Daniel F. Freitag, Melissa E. Garcia, Xiuqing Guo, Kazuo Hara, Aaron Isaacs, Johanna Jakobsdottir, Leslie A. Lange, Jill C. Layton, Man Li, Jing Hua Zhao, Karina Meidtner, Alanna C. Morrison, Mike A. Nalls, Maria Sabater-Lleal, Claudia Schurmann, Angela Silveira, Albert V. Smith, Lorraine Southam, Rona J. Strawbridge, Kent D. Taylor, Tibor V. Varga, Jennifer L. Aponte, Tin Aung, Nathan A. Bihlmeyer, Yuning Chen, Yii-Der I. Chen, Ching-Yu Cheng, Adolfo Correa, Jacek Czajkowski, Abbas Dehghan, Gudny Eiriksdottir, Stefan A. Escher, Aliko Eleni Farmaki, Mattias Frånberg, Franco Giulianini, Anuj Goel, Omri Gottesman, Megan L. Grove, Göran Hallmans, Per Hoffmann, Mohammad K. Ikram, Richard A. Jensen, Maria Karaleftheri, Chiea C. Khor, Ethan M. Lange, Aaron Leong, Jiemin Liao, Yongmei Liu, Nisa M. Maruther, Angela Matchan, Olga McLeod, Ginger A. Metcalf, Donna M. Muzny, Andreas Peter, Nigel W. Rayner, Frida Renström, Ken Rice, Bengt Sennblad, Eli A. Stahl, Kathleen Stirrups, Emmanouil Tsafantakis, Sundas Javad, Josh C. Bis, L. Adrienne Cupples, Gina M. Peloso, Heiner Boeing, Erwin P. Bottinger, George Dedoussis, Panos Deloukas, Oscar H. Franco, Paul W. Franks, Richard A. Gibbs, Vilmundur Gudnason, Anders Hamsten, Tamara B. Harris, Andrew T. Hattersley, Caroline Hayward, Albert Hofman, Jan-Håkan Jansson, Claudia Langenberg, Lenore J. Launer, Daniel Levy, Christopher J. O'Donnell, Stephen O'Rahilly, Sandosh Padmanabhan, James S. Pankow, Dorota Pasko, Ozren Polasek,

- Michael A. Province, Stephen S. Rich, Paul M Ridker, Igor Rudan, Matthias B. Schulze, Blair Smith, André G. Uitterlinden, Hugh Watkins, Tien Y. Wong, Eleftheria Zeggini, Generation Scotland, The InterAct Consortium, Ingrid B. Borecki, Daniel I. Chasman, Bruce M. Psaty, E. Shyong Tai, Cornelia M. van Duijn, Nicholas J. Wareham, Dawn M. Waterworth, Eric Boerwinkle, WH Linda Kao, Jose C. Florez, Ruth J.F. Loos, James G. Wilson, Timothy M. Frayling, David S. Siscovick, Josée Dupuis, Jerome I. Rotter, James B. Meigs, Robert A. Scott, Mark O. Goodarzi. Rare, low frequency, and common exome chip variants are associated with fasting glucose and influence type 2 diabetes susceptibility – the CHARGE T2D Glycemia Exome Consortium. *Nat Commun.* 2015 Jan 29;6:5897. PMID: 25631608
4. Aslibekyan S, Demerath EW, Zhi D, Guan W, Sha J, Pankow JS, Irvin RM, Fornage M, **Hidalgo B**, Li LA, Stanton Thibeault K, Bressler J, Tsai MY, Grove ML, Hopkins PN, Boerwinkle E, Borecki IB, Ordovas JM, Absher DM, Arnett DK. Epigenome-wide study identifies novel methylation loci associated with body mass index and waist circumference. (Accepted, Obesity)
 5. Arend RC, Londoño-Joshi AI, Samant RS, Yonghe L, Conner M, **Hidalgo B**, Alvarez RD, Landen CN, Straughn JM, Buchsbaum DJ. Inhibition of WNT/ β -Catenin Pathway by Niclosamide: A therapeutic target for ovarian cancer. *Gynecol Oncol.* 2014 Jul;134(1):112-20. **PMID:** 24736023.
 6. **Hidalgo B***, Aldrich MC*, Widome R, Briss P, Brownson RC, Teutsch SM. The Role of Epidemiology in Evidence-based Policy Making: A Case Study of Tobacco Use in Youth *Co-first authors *Ann Epidemiol.* 2014 Apr 28. Pii:S1047-2797(14)00149-5. **PMID:** 24875267.
 7. Londoño-Josh AI, Arend RC, Aristizabal L, Lu W, Samant RS, Metge BJ, **Hidalgo B**, Forero A, LoBuglio AF, Li Y, Buchsbaum DJ. Effect of Niclosamide on Basal-like Breast Cancers. *Mol Cancer Ther.* 2014 Apr;13(4):800-11. **PMID:** 24552774.
 8. Irvin MR, Aslibekyan S, **Hidalgo B**, Arnett DK. CPT1A: the future of heart disease detection and personalized medicine? *Clinical Lipidology.* *Clinical Lipidology.* Feb 2014;1:9-12.
 9. **Hidalgo B**, Irvin MR, Sha J, Zhi D, Aslibekyan S, Absher D, Tiwari HK, Kabagambe EK, Ordovas JM, Arnett DK. Epigenome-wide Association Study of Fasting Measures of Glucose, Insulin, and HOMA-IR in GOLDN. *Diabetes.* 2014 Feb;63(2):801-7. **PMID:** 24170695.
 10. Carson TL, **Hidalgo B**, Ard JD, Affuso HO. Dietary interventions and Quality of Life: A systematic review of the literature. *J Nutr Educ Behav.* 2013 Oct 30. doi:pii: S1499-4046(13)00629-5. 10.1016/j.jneb.2013.09.005.

11. **Hidalgo, B.** US Secular Trends in Coronary Heart Disease, Heart Attack/Myocardial Infarction, and Stroke Prevalence, by Race/Ethnicity, 2005-2010. *Circulation*. 2013; 127: AP242.
12. **Hidalgo B,** Goodman, M. Hidalgo and Goodman Respond: Defining Regression Models in the Public Health Literature. *Am J Public Health*. 2013 Jun;103(6):e1-2. [PMID: 23597386](#).
13. Martins MA, Bonaldo MC, Rudersdorf R, Piaskowski RM, Rakasz EG, Weisgrau KL, Furlott JR, Veloso de Santana MG, **Hidalgo B,** Friedrich TC, Chiuchiolo MJ, Parks CL, Wilson NA, Allison DB, Galler R, Watkins DI. Immunogenicity of seven new recombinant yellow fever viruses 17D expressing fragments of SIVmac239 Gag, Nef, and Vif in Indian rhesus macaques. *PLOS ONE*. 2013; 8(1):e54434. doi:10.1371/journal.pone.0054434. Epub 2013 Jan 15. [PMID: 23336000](#).
14. **Hidalgo B,** Goodman M. Validation of Self-Reported Measures in Health Disparities Research. *Journal of Biometrics and Biostatistics*. 2012, 3:e114. [doi: 10.4172/2155-6180.1000e114](#).
15. **Hidalgo B.** Cervical Cancer Screening: Before and After Introduction of the HPV Vaccine. Abstracts of the 45th Annual SER (Society for Epidemiologic Research) Meeting. Minneapolis, Minnesota, USA. June 27-30, 2012. *American Journal of Epidemiology*. 2012. June 15;175 Suppl 11:S1-145. [PMID: 22684495](#).
16. **Hidalgo B,** Goodman M. Multivariate or Multivariable Regression? *American Journal of Public Health American Journal of Public Health*. 2013 Jan; 103(1):39-40. doi: 10.2105/AJPH.2012.300897. Epub 2012 Nov 15. [PMID: 23153131](#).
17. **Hidalgo B,** Garces IC, Scarinci I. Preventive and Curative Care Utilization among Mexican Immigrant Women in Birmingham, AL. *J Immigr Minor Health*. 2012 Dec;14(6):983-9. doi: 10.1007/s10903-012-9594-6. [PMID: 22370729](#).
18. Casazza K, Affuso O, Hanks LJ, **Hidalgo B,** Hu HH. Short-term physical activity intervention decreases bone marrow adipose tissue in young children: a pilot study. *Bone*. 2012 Jan;50(1):23-7. [PMID: 21939791](#).
19. Scarinci, I. C., Bandura, L., **Hidalgo, B,** Cherrington, A. Development of a Theory-Based, Culturally-Relevant Intervention on Cervical Cancer Prevention among Latina Immigrants Using Intervention Mapping. *Health Promot Pract*. 2012 Jan;13(1):29-40. [PMID: 21422254](#).
20. Dybul M, Daucher M, Jensen MA, Hallahan CW, Chun TW, Belson M, **Hidalgo B,** Nickle DC, Yoder C, Metcalf JA, Davey RT, Ehler L, Kress-Rock D, Nies-Kraske E, Liu S, Mullins JI, Fauci AS. Genetic characterization of rebounding human immunodeficiency virus type 1 in plasma during multiple interruptions of highly active antiretroviral therapy. *J Virol*. 2003 Mar; 77(5): 3229-37. [PMID: 12584346](#).

21. Dybul M, Nies-Kraske E, Daucher M, Hertogs K, Hallahan CW, Csako G, Yoder C, Ehler L, Sklar PA, Belson M, **Hidalgo B**, Metcalf JA, Davey RT, Rock Kress DM, Powers A, Fauci AS. J Infect Dis Long-cycle structured intermittent versus continuous highly active antiretroviral therapy for the treatment of chronic infection with human immunodeficiency virus: effects on drug toxicity and on immunologic and virologic parameters. . Infect Dis. 2003;188: 388-96. [PMID: 12870120](#).
22. Dybul M, Bolan R, Condoluci D, Cox-Iyamu R, Redfield R, Hallahan CW, Folino M, Sathasivam K, Weisberg M, Andrews M, **Hidalgo B**, Vasquez J, Fauci AS. Evaluation of Initial CD4+ T Cell Counts in Individuals with Newly Diagnosed Human Immunodeficiency Virus Infection, by Sex and Race, in Urban Settings. J Infect Dis 2002 Jun 15; 185(12): 1818-21 [PMID: 12085332](#).
23. Dybul M, **Hidalgo B**, Chun TW, Belson M, Migueles SA, Justement JS, Herpin B, Perry C, Hallahan CW, Davey RT, Metcalf JA, Connors M, Fauci AS. Pilot study of the effects of intermittent interleukin-2 on human immunodeficiency virus (HIV)-specific immune responses in patients treated during recently acquired HIV infection. J Infect Dis 2002 Jan 1;185(1):61-8. [PMID: 11756982](#).
24. Dybul M, Chun TW, Yoder C, **Hidalgo B**, Belson M, Hertogs K, Larder B, Dewar RL, Fox CH, Hallahan CW, Justement JS, Migueles SA, Metcalf JA, Davey RT, Daucher M, Pandya P, Baseler M, Ward DJ, Fauci AS Short-cycle structured intermittent treatment of chronic HIV infection with highly active antiretroviral therapy: effects on virologic, immunologic, and toxicity parameters. Proc Natl Acad Sci U S A 2001 Dec 18; 98(26): 15161-6. [PMID: 11734634](#).

Mentoring/Students:

9/20/12-present: Maria Lopez-Solis. Hispanic Scholarship Foundation Mentorship Program. Currently at University of Arkansas.

2/2013: Jessica Hartline, Jonathan Casiano, Jacob Stewart, Christopher Kimble, Katherine Crawford. 2nd Place. SOPH/Sparkman Center, 2013 Global Health Case Competition.

7/16/12-10/1/12: Darine Villela, ABD. Project: “Whole Genome DNA Methylation of Alzheimers Study Population”. Currently at University of Sao Paulo. Sao Paulo, Brazil.

Teaching and Invited Lectures:

Seminar Speaker. “*Epigenetics of Glucose and Insulin in Caucasians from GOLDN*”. University of South Carolina. January 2014.

Invited Speaker. “*Epigenetics of T2D related risk factors in GOLDN*” Writers Lab. University of Mississippi Medical Center. October 2013.

Guest Lecturer. “Health Disparities in Epidemiologic Research” EPI 600. University of Alabama at Birmingham. Fall 2013.

Guest Lecturer. “Cervical Cancer Prevention and Control” EPI 613/713. University of Alabama at Birmingham. Birmingham, AL. Summer 2012 and 2013.

Guest Lecturer. “HPV and Foreign-Born Latinas” SOC 282. University of Alabama at Birmingham, Birmingham, AL. Spring 2012.

Teaching Assistant. EPI 600. Introduction to Epidemiology. Instructor: Olivia Affuso, PhD. Ryals School of Public Health. The University of Alabama at Birmingham. Fall 2010/2011.

Guest Lecturer. “Case-Control Studies” EPI 600. Ryals School of Public Health. University of Alabama at Birmingham, Birmingham, AL. Fall 2010/2011.

Guest Lecturer. LCPH 102. Public Health and a Healthier America. Instructor: Max Michael. School of Public Health. University of Alabama at Birmingham, Birmingham, AL. Fall 2009.

Teaching Assistant. EPI 611. Issues in Epidemiologic Design and Analysis. Instructor: April Carson. Ryals School of Public Health. University of Alabama at Birmingham, AL. Spring 2010.

Guest Lecturer. “Outbreak Investigations” EPI 600. Ryals School of Public Health. University of Alabama at Birmingham, Birmingham, AL. Fall 2010.

Invited Speaker. APIC Chapter Meeting. Trinity Hospital. Birmingham, AL. September 2010.

Research Support:

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|--|-----------------------|----------------|
| 1. NHLBI/NIH Diversity Supplement
Role: Principal Investigator | Hidalgo, B | 9/1/15-8/31/17 |
| 2. Back of the Envelope Award (BOTE)
Role: Principal Investigator | Hidalgo, B | 12/14 – 12/16 |
| 3. Robert Wood Johnson Foundation Grant
Role: Principal Investigator | Hidalgo, B. | 9/1/14-8/31/16 |
| 4. T32HL072757-10
Role: Post-doctoral Fellow | Tiwari, HK (PI) | 4/4/12-8/31/14 |
| 5. NIMHD/NIH Loan Repayment Program (LRP)
Role: Awardee | Hidalgo, B. | 9/1/13-9/1/15 |
| 6. 5R25CA047888
Role: Pre-doctoral Trainee | Demark-Wahnefried, W. | 2/01/10-2/1/12 |