

## CURRICULUM VITAE

**Peter Torre III, Ph.D.**  
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### **EDUCATION:**

B.A. in Speech and Hearing Sciences, University of California, Santa Barbara, 1993  
M.A. in Audiology, California State University, Long Beach, 1996  
Ph.D. in Audiology, University of Wisconsin, Madison, 1999  
M.S. in Epidemiology, University of Wisconsin, Madison Medical School, 2002

### **ACADEMIC APPOINTMENTS:**

1. Professor, School of Speech, Language, and Hearing Sciences, San Diego State University, August 2016 to present
2. Associate Professor, School of Speech, Language, and Hearing Sciences, San Diego State University, August 2009 to July 2016.
3. Adjunct Associate Professor, Graduate School of Public Health, San Diego State University, August 2009 to present.
4. Assistant Professor, School of Speech, Language, and Hearing Sciences, San Diego State University, August 2003 to July 2009.

### **AWARDS:**

1. Pediatric HIV/AIDS Cohort Study, National Institute of Child Health and Human Development, Co-investigator, February 2009 to July 2017.
2. Multicenter AIDS Cohort Study, National Institute on Deafness and Other Communication Disorders, Co-investigator, April 2012 to March 2016.
3. Hispanic Community Health Study, National Heart, Lung, and Blood Institute, Co-investigator, September 2006 to July 2013.
4. The Effects of Personal Music System Use on Distortion Product Otoacoustic Emissions, Capita Foundation, July 2010 to June 2011.
5. New Investigator Research Award, American Academy of Audiology, July 2004 to July 2005.

6. Atherosclerosis and Cochlear Function in Older Adults, National Institute on Aging #1F32AG05905, August 2000 to July 2003.
7. Department of Education Training Grant #H029D 940085, September 1997 to July 1999.

### **EDITORIAL ACTIVITIES:**

#### Peer Review:

*Ear and Hearing*, 2008-

*Journal of the Acoustical Society of America*, 2004-

*American Journal of Audiology*, 2005-

### **PUBLICATIONS:**

1. Torre III, P., Hoffman, H., Springer, G., Cox, C., Young, M., Margolick, J., & Plankey, M. (2016). Speech audiometry findings from HIV+ and HIV- adults in the MACS and WIHS longitudinal cohort studies. Journal of Communication Disorders, 64, 103-109.
2. Torre III, P., Zeldow, B., Yao, T., Hoffman, H. J., Siberry, G. K., Purswani, M., Frederick, T., Spector, S. A., & Williams, P. L., (2016). Newborn Hearing Screenings in Human Immunodeficiency Virus-Exposed Uninfected Infants. Journal of AIDS and Immunology Research, 1(1), 102-106.
3. Torre III, P., Cook, A., Elliott, H., Dawood, G., & Laughton, B. (2016). Middle ear function in human immunodeficiency virus (HIV)-infected South African children. Journal of Paediatric Care Insight, 1(1), 13-17.
4. Torre III, P. (2015). A review of human immunodeficiency virus on the auditory system. SIG 6 Perspectives on Hearing and Hearing Disorders: Research and Diagnostics, 19, 55-63. doi:10.1044/hhd19.2.55
5. Torre III, P., Cook, A., Elliott, H., Dawood, G., & Laughton, B. (2015). Hearing assessment data in HIV infected and uninfected children of Cape Town, South Africa. AIDS Care: Psychological and Socio-medical Aspects of AIDS/HIV, 27(8), 1037-1041. doi:10.1080/09540121.2015.1021746
6. Cruickshanks, K. J., Dhar, S., Dinces, E., Fifer, R. C., Gonzalez II, F., Heiss, G., Hoffman, H. J., Lee, D. J., Newhoff, M., Tocci, L., Torre III, P., & Tweed, T. S. (2015). Hearing impairment prevalence and associated risk factors I the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). JAMA Otolaryngology-Head & Neck Surgery, 141(7), 641-648.

7. Torre III, P., Yao, T., Zeldow, B., Williams, P. L., Hoffman, H. J., & Siberry, G. K. (2015). Distortion product otoacoustic emission data in perinatally HIV-Infected and HIV-Exposed but uninfected children and adolescents in the Pediatric HIV/AIDS Cohort Study. The Pediatric Infectious Disease Journal 34(3), 276-278.
8. Torre III, P., Hoffman, H., Springer, G., Cox, C., Young, M., Margolick, J., & Plankey, M. (2015). Hearing loss among HIV-seropositive and HIV-seronegative men and women. JAMA Otolaryngology-Head & Neck Surgery, 141(3), 202-210.
9. Kopke, R., Slade, M., Jackson, R., Hammill, T., Fausti, S., Lonsbury-Martin, B., Sanderson, A., Dreisbach, L., Rabinowitz, P., Torre III, P., & Balough, B. (2015). Efficacy and safety of N-acetylcysteine in prevention of noise induced hearing loss: A randomized clinical trial. Hearing Research, 323, 40-50.
10. Torre III, P., & Grace, J. (2014). Changes in distortion product otoacoustic emission components after music exposure. Journal of the American Academy of Audiology, 25, 804-813.
11. Torre III, P., Hoffman, H., Springer, G., Cox, C., Young, M., Margolick, J., & Plankey, M. (2014). Cochlear function among HIV-seropositive and HIV-seronegative men and women. Ear and Hearing, 35(1), 56-62.
12. Torre III, P., Grace, J., Hansen, C., Millman, P., & Martin, H. (2013). Gender, music, and distortion product otoacoustic emission components. Ear and Hearing, 34(6), e74-e81.
13. Torre III, P., Zeldow, B., Hoffman, H. J., Buchanan, A. L., Siberry, G. K., Rice, M. L., Sirois, P. A., & Williams, P. L. (2012). Hearing loss in perinatally HIV-infected and HIV-exposed but uninfected children and adolescents. The Pediatric Infectious Disease Journal, 31(8) 835-841.
14. Rice, M. L., Buchanan, A. L., Siberry, G. K., Malee, K. M., Zeldow, B., Frederick, T., Purswani, M. U., Hoffman, H. J., Sirois, P. A., Smith, R., Torre III, P., Allison, S. M. & Williams, P. L. (2012). Language impairment in children perinatally infected with HIV compared to children who were HIV-exposed and uninfected. Journal of Developmental & Behavioral Pediatrics, 33(2), 112-123.
15. Torre III, P., & Barlow, J. A. (2009). Age-related changes in acoustic characteristics of adult speech. Journal of Communication Disorders, 42, 324-333.
16. Torre III, P. (2008). Young adults' use and output level settings of personal music systems. Ear and Hearing, 29(5), 791-799.

17. Torre III, P., & Howell, J. C. (2008). Noise levels during aerobics and the potential effects on distortion product otoacoustic emissions. Journal of Communication Disorders, *41*, 501-511.
18. Dreisbach, L. E., Torre III, P., Kramer, S., J., Kopke, R., Jackson, R., & Balough, B. (2008). Influence of ultrahigh-frequency hearing threshold on distortion-product otoacoustic emission levels at conventional frequencies. Journal of the American Academy of Audiology, *19*(4), 325-336.
19. Torre III, P., Dreisbach, L. E., Kopke, R., Jackson, R., & Balough, B. (2007). Risk factors for distortion product otoacoustic emissions in young men with normal hearing. Journal of the American Academy of Audiology, *18*(9), 749-759.
20. Torre III, P., Moyer, C., & Haro, N. (2006). The accuracy of self-reported hearing loss in older Latino-American adults. International Journal of Audiology, *45*, 559-562.
21. Torre III, P., Cruickshanks, K. J., Klein, B. E. K., Klein, R., & Nondahl, D. M. (2005). The association between cardiovascular disease and cochlear function in older adults. Journal of Speech, Language, and Hearing Research, *48*, 473-481.
22. Torre III, P., Mattison, J. A., Fowler, C. G., Lane, M. A., Roth, G. S., & Ingram, D. K. (2004). Assessment of auditory function in rhesus monkeys (*Macaca mulatta*): Effects of age and calorie restriction. Neurobiology of Aging, *25*, 945-954.
23. Torre III, P., Cruickshanks, K. J., Nondahl, D. M., & Wiley, T. L. (2003). Distortion product otoacoustic emission (DPOAE) responses in older adults. Ear and Hearing, *24*, 20-29.
24. Fowler, C. G., Torre III, P., & Kemnitz, J. W. (2002). Effects of dietary restriction and aging on the auditory function of rhesus monkeys (*Macaca mulatta*): The University of Wisconsin study. Hearing Research, *169*, 24-35.
25. Lasky, R. E., Luck, M. L., Torre III, P., & Laughlin, N. (2001). The effects of early lead exposure on auditory function in rhesus monkeys. Neurotoxicology and Teratology, *23*, 639-649.
26. Wiley, T. L., Torre III, P., Cruickshanks, K. J., Nondahl, D. M., & Tweed T. S. (2001). Hearing sensitivity in adults screened for selected risk factors. Journal of the American Academy of Audiology, *12* (7), 337-347.
27. Torre III, P., Lasky, R. E., & Fowler, C. G. (2000). Aging and middle-ear function in rhesus monkeys (*Macaca mulatta*). Audiology, *39* (6), 300-304.

28. Torre III, P., & Fowler, C. G. (2000). Age-related changes in auditory function of rhesus monkeys (*Macaca mulatta*). Hearing Research, 142, 131-140.
29. Beattie, R. C., and Torre, P. (1997). Effects of rise-fall time and repetition rate on the auditory brainstem response to 0.5 and 1 kHz tone bursts using normal-hearing and hearing impaired subjects. Scandinavian Audiology, 26, 23-32.

#### **RESEARCH PRESENTATIONS:**

1. Torre III, P., Hefner, B., Eppler, M., Bakke, A., Davidson, E., Michaelson, C., & Winkler, A. (2016, June). Changes in DPOAE Nonlinear and Reflection Components after Music Exposure. Poster presented at the HEAL 2016 Hearing Across the Lifespan, Cernobbio, Italy.
2. Torre III, P., Hoffman, H., Springer, G., Cox, C., Young, M., Margolick, M., & Plankey, M. (2016, June). Speech Audiometry Findings from HIV+ and HIV- Adults in the MACS and WIHS Longitudinal Cohort Studies. Poster presented at the HEAL 2016 Hearing Across the Lifespan, Cernobbio, Italy.
3. Torre III, P., Cook, A., Martin, H., Elliott, H., Dawood, G., & Laughton, B. (2014, May). Hearing Sensitivity in Perinatally HIV-Infected Children. Poster presented at the 2014 International Symposium HIV & Emerging Infectious Diseases, Marseille, France.
4. Plankey, M., Hoffman, H., Springer, G., Cox, C., Young, M., Margolick, J., & Torre III, P. (2014, March). Hearing Loss among HIV-Seropositive and HIV-Seronegative Men and Women. Poster presented at the 18<sup>th</sup> International Workshop on HIV Observational Databases, Sitges, Spain.
5. Torre III, P., Cook, A., Kearney, L., Martin, H., Pitera, K., & Laughton, B. (2013, November). Hearing Loss in Perinatally HIV-Infected and HIV-Uninfected Children of Cape Town, South Africa. Poster presented at the 8th World Congress of the World Society for Pediatric Infectious Diseases, Cape Town, South Africa.
6. Torre III, P., Cook, A., Kearney, L., Martin, H., Pitera, K., & Laughton, B. (2013, November). Otoacoustic Emissions in Perinatally HIV-Infected and HIV-Uninfected Children of Cape Town, South Africa. Poster presented at the 8th World Congress of the World Society for Pediatric Infectious Diseases, Cape Town, South Africa.

7. Torre III, P., Zeldow, B., Yao, T., Williams, P., Hoffman, H., & Siberry G. for the Pediatric HIV/AIDS Cohort Study (PHACS). (2013, November). Otoacoustic Emissions and Pure-Tone Thresholds in Perinatally HIV-Infected and HIV-Exposed Adolescents in the Pediatric HIV/AIDS Cohort Study (PHACS). Poster presented at the 8th World Congress of the World Society for Pediatric Infectious Diseases, Cape Town, South Africa.
8. \*Cook, A., Torre III, P., Kearney, L., Martin, H., Pitera, K., & Laughton, B. (2013, November). Risk of Middle Ear Infections in Perinatally HIV-Infected and Uninfected Children of Cape Town, South Africa. Poster presented at the 8th World Congress of the World Society for Pediatric Infectious Diseases, Cape Town, South Africa.
9. Torre III, P., Millman, P., & Martin, H. (2012, June). SOAE and DPOAE Characteristics in Personal Music System Users after Listening to One Hour of Music. Poster presented at the 2<sup>nd</sup> International Conference on Adult Hearing Screening, Cernobbio, Italy.
10. Torre III, P., Hoffman, H., Springer, G., Cox, C., Young, M., Margolick, J., & Plankey, M. (2011, July). Cochlear Function among Multicenter AIDS Cohort Study (MACS) and Women's Interagency HIV Study (WIHS) Participants. Poster presented at the 6<sup>th</sup> International AIDS Society Conference on HIV Pathogenesis, Treatment and Prevention, Rome, Italy.
11. Torre III, P., Williams, P., Siberry, G., Sirois, P., Zeldow, B., & Hoffman, H. (2011, March). Hearing Loss in Perinatally HIV-Infected vs. HIV-Exposed Children and Adolescents. Poster presented at the annual meeting of the American Auditory Society, Scottsdale, AZ.
12. Torre III, P., Hansen, C., Azevedo, T., & Dhar, S. (2011, March). DPOAE Fine Structure Characteristics in Personal Music System Users. Poster presented at the annual meeting of the American Auditory Society, Scottsdale, AZ.
13. Torre III, P., Azevedo, T., Hansen, C., & Dhar, S. (2011, March). Fine Structure DPOAE Components after Music Exposure Using Earphones. Poster presented at the annual meeting of the American Auditory Society, Scottsdale, AZ.
14. Cruickshanks, K. J., Dhar, S., Dinces, E., Fifer, R. C., Gonzalez, F., Torre III, P., & Hoffman, H. J. (2011, March). Prevalence of Hearing Impairment in the Hispanic Community Health Study/Study of Latinos. Poster presented at the annual meeting of the American Auditory Society, Scottsdale, AZ.

15. \*Fox, A., & Torre III, P. (2010, March). Effect of Oral Contraception on CHAMP in Normal Hearing Females. Poster presented at the annual meeting of the American Auditory Society, Scottsdale, AZ.
16. Torre III, P., Willis, L., & Grace, J. (2008, June). Effects of Contralateral Suppression on Distortion Product Otoacoustic Emissions after Using an iPod at a Comfortable Volume. Poster presented at the biannual meeting of the International Congress of Audiology, Hong Kong.
17. \*Willis, L., Torre III, P., & Grace, J. (2008, June). Distortion Product Otoacoustic Emission (DPOAE) Growth Functions Before and After 60 minutes of iPod Use. Poster presented at the biannual meeting of the International Congress of Audiology, Hong Kong.
18. Torre III, P., Grace, J., & Willis, L. (2008, March). DPOAEs in Women and Men after Listening to an iPod. Poster presented at the annual meeting of the American Auditory Society, Scottsdale, AZ.
19. Torre III, P., & Barlow, J.A. (2007, October). Age-Related Changes in Acoustic Characteristics of Adult Speech. Poster presented at 2<sup>nd</sup> International and Interdisciplinary Research Conference on Aging and Speech Communication, Bloomington, IN.
20. Torre III, P., Moyer, C., & Haro, N. (2005, November). The Hearing in Older Latino-American Adults (HOLA) Project. Technical/Platform Presentation at the annual convention of the American Speech-Language-Hearing Association, San Diego, CA.
21. Torre III, P., Moyer, C., & Haro, N. (2005, November). Self-reported Hearing Loss & Hearing Aid Use in Older Latino-Americans. Technical/Platform Presentation at the annual convention of the American Speech-Language-Hearing Association, San Diego, CA.
22. \* Summerfield, L., & Torre III, P. (2005, April). Auditory Brainstem Responses as an Estimate of Behavioral Thresholds in Older Adults. Poster presented at annual meeting of the American Academy of Audiology, Washington D.C.
23. \* Summerfield, L., & Torre III, P. (2004, February). The Progression of Hearing Loss in Older Adults. Poster presented at the Second Annual Southern California Conference on Speech, Language, and Hearing Sciences. San Diego, CA.
24. \* Guthrie, L. & Torre III, P. (2004, February). Gender Differences in the Progression of Hearing Loss in a Clinic Population. Poster presented at the Second Annual Southern California Conference on Speech, Language, and Hearing Sciences. San Diego, CA.

25. Torre III, P., Cruickshanks, K. J., Wiley, T. L., Klein, R., Klein, B. E. K., & Nondahl, D. M. (2003, March). The Association Between Cardiovascular Disease and Cochlear Function in Older Adults. Paper presented at the annual meeting of the American Auditory Society, Scottsdale, AZ.
  26. Torre III, P., Cruickshanks, K. J., Nondahl, D. M., Wiley, T. L., & Gorga, M. P. (2002, April). The Association Between Cardiovascular Disease and Cochlear Function in Older Adults. Poster presented at the annual meeting of the American Heart Association, Honolulu, HI.
  27. Wiley, T. L., Torre III, P., Cruickshanks, K. J., Nondahl, D. M., & Tweed, T. S. (2000, November). Hearing Sensitivity in Adults Screened for Selected Risk Factors. Poster presented at the annual meeting of the American Speech-Language Hearing Association, Washington, D.C.
  28. Fowler, C. G., Torre III, P., & Kemnitz, J. (1999, November). Auditory function in control and caloric-restricted rhesus monkeys. Poster presented at the annual meeting of the American Speech-Language-Hearing Association, San Francisco, CA.
  29. Torre III, P. (1999, April). Age-Related Changes in Auditory Function of Rhesus Monkeys (Macaca mulatta). Poster presented at the annual meeting of the University of Wisconsin-Madison Institute on Aging, Madison, WI.
  30. Burk, M. H., Leigh, E. D., & Torre III, P. (1998, April). What Science Thinks About Central Auditory Processing Disorders (CAPD). Paper presented at the annual meeting of the Wisconsin Speech-Language-Hearing Association, Madison, WI.
- \*Indicates collaboration with a student

#### **INVITED TALKS:**

1. Torre III, P. (2009, September). Recreational Noise Exposure in Young Adults. Presented at the annual meeting of the California Academy of Audiology, San Diego, CA.
2. Torre III, P. (2005, April). The Hearing in Older Latino-American Adults (HOLA) Project. Presented at the Department of Population Health Sciences, University of Wisconsin-Madison.

#### **PROFESSIONAL ORGANIZATIONS:**

American Academy of Audiology - Member  
 American Speech-Language-Hearing Association - Member  
 American Auditory Society - Member  
 Acoustical Society of America - Member