

# Curriculum Vitæ

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## Personal

Born 9/28/1979, Buffalo, NY.  
Citizenship: United States of America

## Research Interests

Phonetics, Phonology, Tone, Phonation Type, Linguistic Description, Oto-Manguean languages

## Education

- 2008      Ph.D. Linguistics, University of California, Berkeley  
            Dissertation: *The Phonetics and Phonology of San Martín Itunyoso Trique*  
            Committee: Keith Johnson, Ian Maddieson, Larry Hyman, & Johanna Nichols
- 2004      M.A. Linguistics, University of California, Berkeley
- 1998 - 2002    B.A. Linguistics (Honors Program), summa cum laude, University at Buffalo  
1997 - 1998    Brandeis University

## Post-Graduate Employment

- 2011 - present    Postdoctoral Research Associate, Haskins Laboratories  
                    NSF Grant: *From Endangered Language Documentation to Phonetic Documentation*  
                    Douglas H. Whalen (PI)
- 2009 - 2011      Postdoctoral Researcher funded by the Fyssen Foundation  
                    CNRS / Laboratoire Dynamique du Langage, Université Lyon 2  
                    Research Grant Project: *The cross-linguistic perception of tone and phonation type*

## Publications

DiCano, C.T., Nam, H., Whalen, D.H., Bunnell, H.T., Amith, J.A., and Castillo García, R. (submitted) Assessing agreement level between forced alignment models with data from endangered language documentation corpora.

DiCano, C.T. (submitted) Cross-linguistic perception of Itunyoso Trique tone. 32 pp.

DiCano, C.T. (2012) The Phonetics of Fortis and Lenis Consonants in Itunyoso Trique. *International*

*Journal of American Linguistics*, 78(2):239-272.

DiCanio, C.T. (2012) Coarticulation between Tone and Glottal Consonants in Itunyoso Trique. *Journal of Phonetics*, 40(1):162-176.

DiCanio, C.T. (2010) Illustrations of the IPA: Itunyoso Trique. *Journal of the International Phonetic Association*, 40, 2:227-238.

DiCanio, C.T. (2010) (with Benigno Cruz Martínez) *Chungwì Snáhánj nih, El Mundo Triqui: Palabras de San Martín Itunyoso*, Colección diálogos: pueblos originarios de Oaxaca, Serie Glifos. Oaxaca, Mexico: Culturas Populares / CONACULTA.

DiCanio, C.T. (2009) The Phonetics of Register in Takhian Thong Chong, *Journal of the International Phonetic Association*, 39, 2: 162-188.

Johnson, K., DiCanio, C.T., and MacKenzie, L. The Acoustic and Visual-Phonetic Basis of Place of Articulation in Excrescent Nasals, *Annual Report of the Phonology Laboratory at the University of California, Berkeley*, 3:529-561.

DiCanio, C.T. (2006) On Non-optimal Laryngeal Timing: The Case of Trique. *Proceedings from the Berkeley Linguistics Society*, Volume 32.

DiCanio, C.T. (2005) Expressive Alliteration in Mon and Khmer. *Annual Report of the Phonology Laboratory at the University of California, Berkeley*, 1:337-393.

DiCanio, C.T. (2010) The Structure of the Itunyoso Trique Word. manuscript. 40 p.

## **Conference Presentations / Posters**

(2012) (with Jonathan Amith and Rey Castillo García) *Phonetic Alignment in Yoloxóchitl Mixtec Tone*, SSILA Annual Meeting, Portland, OR.

(2011) *Perceptual Cues of Laryngeal Contrasts in Trique*, LSA Annual Meeting, Pittsburgh, PA.

(2011) *The Phonetics of Glottalized Consonants in Ixcatec*, SSILA Annual Meeting, Pittsburgh, PA.

(2010) *Chungwì Snáhánj nih: El Mundo Triqui, Palabras de San Martín Itunyoso*, presented at the Presentación del Libro: Culturas Populares de Oaxaca, Oaxaca, México.

(2010) *Perceptual Cues of Tonal and Laryngeal Contrasts in Itunyoso Trique*, 4<sup>th</sup> European Conference on Tone and Intonation (TIE4), Stockholm, Sweden.

(2010) *Tone Perception in Itunyoso Trique*, 12<sup>th</sup> Conference in Laboratory Phonology, Albuquerque, NM.

(2010) *Cross-linguistic perception of Itunyoso Trique tone*, LSA Annual Meeting, Baltimore, MD.

(2009) *Tone-Glottal Coarticulation in a Complex Tone Language*, Annual Meeting of the Acoustical Society of America, San Antonio, Texas.

(2009) *Consonant Length in Monosyllables: Typology, Diachrony, and Phonetics*, presented at *Monosyllables: From Typology to Phonology*, Bremen, Germany.

(2009) *Prosodic Licensing in Trique: Phonetics and Phonology*, workshop on *Melody vs. Structure in*

*Phonological Representations*, 40<sup>th</sup> Meeting of the Poznań Linguistics Society, Poznań, Poland.

(2009) *Tone–Laryngeal Phasing in Trique*, LSA Annual Meeting, San Francisco, CA.

(2008) (with Keith Johnson and Laurel MacKenzie) *The Acoustic and Visual Phonetic Basis of Place of Articulation in Excrescent Nasals*, Linguistic Society of America, Annual Meeting, Chicago, IL.

(2007) *Phonetic Correlates of Phonological Register in Takhian Thong Chong*, Annual Meeting of the Acoustical Society of America, New Orleans, LA.

(2007) *When Fortis goes “Ballistic”: The Phonetics of Consonantal Length in Trique*, The 33rd Annual Meeting of the Berkeley Linguistics Society, Berkeley, CA.

(2007) *The Phonetics of Fortis-Lenis: The Case of Trique*, LSA Annual Meeting, Anaheim, CA.

(2006) *The Phonetics of Register in Takhian Thong Chong*, Rara & Rarissima: Collecting and Interpreting Unusual Characteristics in Human Languages, Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany.

(2006) *On Non-optimal Laryngeal Timing: The Case of Trique*, The 32nd Annual Meeting of the Berkeley Linguistics Society, Berkeley, CA.

(2006) *Sensitivity of Glottalization to Prosodic Structure in Itunyoso Trique*, SSILA Annual Meeting, Albuquerque, NM.

## Invited Talks

(2010) *Production and Perception of Trique tone*, CELIA (Centre d’Etudes des Langues Indigènes d’Amérique), Université Paris III, Villejuif.

(2007) *Los consonantes y los tonos en el Triqui de San Martín Itunyoso*, Trique Roundtable, Universidad Nacional y Autónoma de México (UNAM). Mexico City, Mexico.

(2006) *The Phonetics of Consonantal Pitch Perturbation: An Analysis of Itunyoso Trique*, Workshop on Tone and Complexity, Dynamique du Langage, University Lyon-2, Lyon, France.

(2006) *A Tricky Phoneme in Trique: The Pre-Stopped Nasal*, Phonetics in a Typological Perspective, Conference in Honor of Ian Maddieson, Berkeley, CA.

(2005) *The Phonetics of Register in Chong*, Mahidol University, Thailand.

## Linguistic Fieldwork

(2010-present) Yoloxochitl Mixtec (Otomanguean), Oaxaca, Mexico, as collaborator with NSF DEL grant (Jonathan Amith (PI), Rey Castillo)

(2010-present) Quetzalapa Chinantec (Otomanguean), Oaxaca, Mexico.

(2009-present) Santa María Ixcatlán Ixcatec (Otomanguean), Oaxaca, Mexico, as collaborator with SOAS grant (Michael Swanton (PI), Denis Costauoec)

(2004-present) San Martín Itunyoso Trique (Otomanguean), Oaxaca, Mexico and California.

(2005) Takhian Thong Chong (Austroasiatic), Chanthaburi State, Thailand.

(2004-05) Kuki-Thaadow (Tibeto-Burman), Berkeley, CA.

(2001) Yojóvi Zapotec (Otomanguean) in Oaxaca, Mexico.

## External Research Funding

- Summer 2008 Department of Linguistics Summer Research Grant  
Research on Itunyoso Trique, Oaxaca, Mexico
- Summer 2006 Tinker Foundation Travel Grant  
Research on Itunyoso Trique, Oaxaca, Mexico
- Summer 2006 Department of Linguistics Summer Research Grant  
Research on Itunyoso Trique, Oaxaca, Mexico
- 2005 - 2009 Survey of California and Other Indian Languages, Travel Grant  
Research on Itunyoso Trique, California
- Summer 2005 UC Berkeley Social Sciences Division Block Grant  
Research on Itunyoso Trique, Oaxaca, Mexico and Takhian Thong Chong,  
Chanthaburi, Thailand
- Summer 2004 Survey of California and Other Indian Languages, Travel Grant  
Research on Itunyoso Trique, Oaxaca, Mexico
- Summer 2003 UC Berkeley Graduate Division Summer Grant, LSA Summer Institute, Lansing MI.

## Fellowships

- 2006 Dean's Normative Time Dissertation Fellowship
- 2004-05 FLAS Fellowship in Khmer, U.S. Department of Education
- 2003 Department of Linguistics Graduate Fellowship

## Teaching

### Lecturer

- Spring 2010 Course in Phonetics at Université Lyon 2, Dynamique du Langage
- Fall 2008 Linguistics 123: Sound and Communication (2 courses), San Jose State University

### TA

- Spring 2008 Linguistics 115: Phonology and Morphology (with instructor Larry Hyman)
- Fall 2007 Linguistics 100: Introduction to Linguistic Science (with instructor Joseph Sabbagh)
- Spring 2007 Linguistics 100: Introduction to Linguistic Science (with instructor Alice Gaby)
- Spring 2006 Linguistics 100: Introduction to Linguistic Science (with instructor Line Mikkelsen)
- Fall 2005 Linguistics 110: Phonetics (with instructor Keith Johnson)
- Spring 2004 Linguistics 55: The American Languages (with instructor Rosemary Beam de Azcona)

### Reader

- Fall 2008 Linguistics 122: Typology and Universals (with instructor Alice Gaby)
- Summer 2007 Linguistics 55: The American Languages (with instructor Wesley Leonard)

## Research Positions

- Summer 2007 Graduate Student Researcher  
Studies of the Inner Structure of Distinctive Features (NSF)  
P.I. Keith Johnson & John Ohala
- Fall 2002 Graduate Student Researcher  
Phonetic Structures of Endangered Languages (NSF)  
P.I. Ian Maddieson

## Extended Visits

- (2006) Visiting Scholar, Dynamique du Langage, Université Lyon-2. Lyon, France.
- (2003) LSA Summer Institute. Michigan State University. Lansing, MI.

## Professional Activities / Service

Reviewer: *Journal of the Acoustical Society of America*, *Journal of Phonetics*, *International Journal of American Linguistics*, *Language Documentation and Conservation*, *Journal of East Asian Linguistics*, *Journées d'études sur la Parole*, *Proceedings of the 27th Annual West Coast Conference on Formal Linguistics (WCCFL)*.

- 2008 Mentor, Breath of Life Workshop for California Indian Languages  
University of California, Berkeley
- 2006 Organizational Committee  
Endangered Languages, Endangered Sounds: Conference in Honor of Ian Maddieson.  
University of California, Berkeley.
- 2005 Organizational Committee, 31<sup>st</sup> Annual Berkeley Linguistics Society.  
University of California, Berkeley.
- 2004 Organizational Committee, 30<sup>th</sup> Annual Berkeley Linguistics Society.  
University of California, Berkeley.
- 2004 Organizational Committee, 4<sup>th</sup> Society for Indigenous Languages and Culture.  
University of California, Berkeley.
- 2003 Organizational Committee, 29<sup>th</sup> Annual Berkeley Linguistics Society.  
University of California, Berkeley.

## Professional Affiliations

Linguistic Society of America, Society for the Study of the Indigenous Languages of the Americas, Acoustical Society of America

## Language and Computer Skills

### Computing

Praat (use and programming), Wavesurfer, R (use and programming), L<sup>A</sup>T<sub>E</sub>X, HTML, Psyscope, and E-Prime.

### Languages

English (native), Spanish (fluent), French (intermediate level), Khmer (beginner/intermediate).