### Curriculum Vitae

### Rafael Nonato

### Personal information

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### **Positions**

Since 2016 Instructor

Spanish and Portuguese Studies, Umass Amherst

2014 – 2016 Postdoctoral Researcher

Graduate Program in Social Anthropology (PPGAS) Universidade Federal do Rio de Janeiro (Brazil)

Supervisor: Bruna Franchetto

### Education

2008 – 2013 Massachusetts Institute of Technology (USA)

PhD in linguistics with specialization in syntax

Committee: Norvin Richards (head), Sabine Iatridou,

David Pesetsky, Andrés Salanova

2006 – 2007 Universidade Estadual de Campinas (Brazil)

Master's degree in linguistics

Committee: Filomena Sandalo (head),

Sônia Cyrino, Luciana Storto

2003 – 2005 Universidade Estadual de Campinas (Brazil)

Bachelor's degree in linguistics

### Relevant work

#### Language Projects

Since 2015 Endangered indigenous languages:

research and linguistic theories for revitalization

CNPq (Nacional Research Council, Brazil), PI: Bruna Franchetto (UFRJ)

» This project focus on the revitalization of two languages, with different strategies. I am working on Yawanawa (Jêan, only spoken by the adults), alongside another linguist and the Yawanawa school teachers, to develop a pedagogical grammar.

Since 2008 A descriptive study of Kîsêdjê targeted at building corpora

Prodoclin/Museu do Índio (Brazil), MISTI-Brazil (USA),

Ken Hale Foundation (USA), Endangered Language Fund (USA),

Foundation for Endangered Languages (UK)

 $\gg$  Elicitation sessions: 207 (4596 sentences elicited). 674 recordings (47h). Transcribed texts: 60 (15h). Translated texts: 27 (6:40h) .

### Language Projects (continuation)

- 2014 Cooperation between Australia and Brazil for the documentation and revitalization of Indigenous languages FUNAI (Brazil) and AIATIS (Australia)
  - » Focus on language documentation and revitalization. Three months in Australia visiting Indigenous language centers and giving presentations about the situation of Brazilian languages. URL: http://aiatsis.gov.au/sites/default/files/products/corporate/ar201314-04-performance-goal2-collaboration.pdf (p. 57)
- 2005 2008 A descriptive study of the Bororo language

Foundation for Endangered Languages (UK), Unicamp (Brazil)

» Elicitation sessions: 40 (1571 sentences elicited). Recordings: 7 (71 mins). Texts transcribed and translated: 4 (29 mins)

#### PhD thesis

2014 "Clause chaining, switch reference and coordination". PhD Thesis. MIT. URL: http://rafaeln.github.io/papers/thesis.pdf

#### Master's thesis

- 2007 "Ainore Boe Egore: A descriptive study of the Bororo language and consequences for the theory of case and agreement" (Ainore Boe egore: Um estudo descritivo da língua bororo e conseqüências para a teoria de caso e concordância). MA Thesis. in Portuguese. Unicamp, Brazil. URL: http://ling.auf.net/lingbuzz/001909
  - » I describe the Bororo language (Macro-Jê, Brazil) and propose a modified AGREE operation (Chomsky, 2000, 2001) that accounts for the unusual relation between verbal movement and agreement in the language.

#### Refereed publications

- in press "Khátpy re wapāmjê thố thurun tho thếm nda. 'The one (story) in which the Khátpy monster loads a forefather of ours onto his back and carries him away'". In: On this and other worlds: voices from Amazonia. Ed. by Bruna Franchetto and Kris Stenzel. Language Science Press
- in press "Switch-reference is licensed by both kinds of coordination: novel Kīsêdjê data". In: Recursion across domains. Ed. by Marcus Maia, Andrew Nevins, and Tom Roeper. Cambridge University Press. URL: http://rafaeln.github.io/papers/recursionpaper.pdf
  - 2015 "Review of 'Why the Suyá sing' by Anthony Seeger". In: Revista Mana 21.3. URL: http://www.scielo.br/pdf/mana/v21n3/0104-9313-mana-21-03-00675.pdf
  - 2014 "Where are the possessors?" In: Revista Linguiftica 10.1. URL: http://ling.auf.net/lingbuzz/002248
  - 2007 "Verbal movement, case and agreement." In: Revista da ABRALIN 6.1, pp. 61–95. URL: http://ling.auf.net/lingbuzz/001910
  - 2007 "Uma comparação gramatical, fonológica e lexical entre as famílias Guaikurú, Mataco e Bororo: um caso de difusão areal?" In: *Boletim do Museu Paraense Emílio Goeldi. Série Ciências da Terra* 2, pp. 91–107. (With Filomena Sandalo)

### Conference proceedings

- 2016 "Where does possession take place?" In: Proceedings of the Workshop on Structure and Constituency in the Languages of the Americas 20. Ed. by Emily Sadlier-Brown, Erin Guntly, and Natalie Weber. University of British Columbia Working Papers in Linguistics 43, pp. 71–87. URL: http://epub.linguistics.ubc.ca/wp-content/uploads/2016/09/WSCLA20-06-Nonato.pdf
- 2014 "Language revitalization across the South Pacific". In: *Proceedings of the 18<sup>th</sup> FEL conference*. Ed. by Patrick Heinrich and Nicholas Ostler. with Bruna Franchetto and Livia Souza
- 2013 "Clause-chaining is coordination". In: Proceedings of the Fourty-Second Annual Meeting of the North East Linguistic Society. Ed. by Stefan Keine and Shayne Sloggett. Vol. 2, pp. 67–80
- 2008 "Fonética e Fonologia da Palavra em Bororo". In: *Topicalizando Macro-Jê*. Ed. by Stella Telles. Proceedings of the IV Macro-Jê, 2005, Recife. Recife: Néctar. URL: http://rafaeln.github.io/papers/fonbororo.pdf

#### **Books**

- 2015 *Metujarën ndo hwîsôsôkô: livro de histórias Kîsêdjê.* Rio de Janeiro: Museu do Índio, FUNAI (with Kîsêdjê Teachers)
  - » A selection of Kĩsêdjê narratives

#### **Editorial Duties**

- Since 2016 Reviewer for Revista Brasileira de Línguas Indígenas (UNIFAP Brazil)
- Since 2014 Occasional Reviewer for Revista Linguistica (UFRJ Brazil)
- Since 2014 Occasional Reviewer for Relin (UFMG Brazil)

#### Talks, conference presentations and posters

- 2016 "One negation in Kīsêdjê". Presentation given at Amazonicas VI. Letícia, Colombia & Tabatinga, Brazil. URL: http://rafaeln.github.io/talks/2016-amazonicas-negation.pdf
- 2016 "Noruega, Ndo ro hwêkê, Peido na cara". Invited talk. Graduate Program in Social Anthropology, UFRJ, Rio de Janeiro, Brazil. URL: http://rafaeln.github.io/talks/2016-ppgas-ndo-ro-hweke.pdf
- 2016 "Linear phenomena in switch-reference marking". Presentation given at a Rutgers Syntax Lab meeting. URL: http://rafaeln.github.io/talks/2016-rutgers-linear-switchreference.pdf
- 2015 "Concordância, switch-reference e caso tripartido em línguas Pano". Invited talk. Universidade de Brasília, Brazil *(with Livia Souza)*
- 2015 "Projeção argumental em kĩsêdjê". Presentation given at ABRALIN 2015. UFBA, Belém, Brazil.
- 2015 "The structure of nominal possession". Presentation given at the WSCLA 20. University of Arizona, Tucson, AZ.
- 2014 "Foco em Língua: Kĩsêdjê" (Focus in language: Kĩsêdjê). Invited Class. Universidade Federal do Rio de Janeiro, Brazil.

### Talks, conference presentations and posters (continuation)

- 2014 "Language revitalization across the South Pacific". (with Bruna Franchetto and Livia Souza). Presentation given at FEL XVIII Uchinaa. Okinawa International University, Okinawa, Japan.
- 2014 "Erasing languages and saving peoples or saving peoples and erasing languages?". (with Bruna Franchetto and Livia Souza). Invited Talk. Universidade Federal do Rio de Janeiro, Brazil.
- 2014 "Indigenous Film-makers in Upper Xingu, Brazil". (with Bruna Franchetto and Livia Souza). Presentation given at *Getting in Touch Workshop*. Desert Knowledge Precinct, Alice Springs, Australia.
- 2014 "Indigenous Languages: Collaborative Documentation Projects". (with Bruna Franchetto and Livia Souza). Seminar presented at the *Mirima Language and Culture Centre*, Kununurra, Australia.
- "The protagonism of indigenous researchers in language documentation in Brazil" (with Livia Souza). Talk given at the 2014 AIATSIS National Indigenous Studies Conference. URL: http://www.aiatsis.gov.au/\_files/conferences/national\_indigenous\_studies\_conference/presentations\_aiatsis\_national\_indigenous\_studies\_conference.pdf
- 2014 "A cross-linguistic study of case and switch-reference in unrelated languages" (with Livia Souza). Seminar. Australian National University, Canberra, Australia. URL: http://ips.cap.anu.edu.au/cap-events/2014-03-21/cross-linguistic-study-case-and-switch-reference-unrelated-languages
- 2014 "Language, Territory and Bilingual Education in Brazil". (with Bruna Franchetto and Livia Souza). Seminar presented at the *Barngala Language Reclamation Workshop*, Whayalla, Australia.
- 2014 "Brazilian Indigenous Languages". (with Bruna Franchetto and Livia Souza). Seminar presented at *Linguistics Research Seminar*. University of Adelaide, Adelaide, Austrália. URL: http://www.hss.adelaide.edu.au/linguistics/seminars/LING\_SEM\_S1\_2014.pdf
- 2014 "Agreement and the structure of coordination". (with Livia Souza). Talk given at Agreement 2014. UFRPE, Brazil. URL: http://www.agreement2014.com/p/program.html
- 2013 "The structure of coordination". Talk given at Recursion in Brazilian languages and beyord. UFRJ, Brazil. URL: http://www.letras.ufrj.br/poslinguistica/recursion/info/19-the-structure-of-asymmetric.pdf
- 2012 "Morphological OCP". Talk given at XI Workshop on Formal Linguistics. UFRJ, Brazil. URL: https://sites.google.com/site/workshopformallinguistics/nonato.pdf
- 2012 "Clitits competing for a host". Poster presented at Workshop on the representation and selection of exponents. Castl, Norway. URL: https://castl.uit.no/ index.php/conferences/76-other-castl-events/conferencesaworkshops/ 255-worse-program
- 2011 "The Kīsêdjê Main-Embedded Case Split". Talk given at *V Conference on Indigenous Languages of Latin America*. University of Texas at Austin, USA. URL: http://www.ailla.utexas.org/site/cilla5 call.html

### Talks, conference presentations and posters (continuation)

- 2009 "The computational system of human language". Invited talk. Department of Computer Science, Universo, Brazil.
- 2005 "Comparação das línguas umutina e bororo". Talk given at Workshop sobre lingüística histórica e línguas em contato. UnB, Brazil.

## Teaching experience

## University courses

### 2016 Elementary Portuguese I

Umass Amherst

#### 2015-2016 Línguas ameríndias: conhecer, documentar, descrever

(Amerindian languages: knowing, documenting and describing them)

» Graduate-level introduction to linguistics centered on Amerindian languages.

Graduate Program in Social Anthropology – UFRJ (with Bruna Franchetto)

URL (2015): https://amerindias.github.io/curso2015/index.html

URL (2016): https://amerindias.github.io/

#### Short courses

#### 2012 Fieldwork Methods - 12 hours (1:30 hours for 8 days)

» Elicitation techniques with Kĩsêdjê speaker Jamthô Suyá. Areas investigated: tense and modality, argument structure, case split, clausal embedding, tag questions.

#### Intro to Generative Syntax - 6 hours (1:30 hours for 4 days)

» Topics covered: constituency tests, rules and hierarchy, adjuncts and complements, unaccusative, unergative and transitive verbs and A-movement.

Summer School of Formal Linguistics - Campinas, Brazil

URL: http://evelin2012.wordpress.com/

#### 2010 Transcribing Tradicional Narratives with Transcriber

With Kawiri Suyá and Jamthô Suyá

» Topics covered: basic computer skills and transcription of narratives with program *Transcriber*. Audience: 10 advanced high school students of the Kīsêdjê Indigenous School.

# 2008 Sociolinguistics for Indigenous Teachers - 36 hours (6 hours for 6 days)

With Mara Santos and Suzi Lima (organized by Instituto Socioambiental)

» Topic: fundamentals of sociolinguistics. Audience: indigenous teachers from 7 ethnic groups from Xingu Indigenous Reserve. Follow-up: after workshop, teachers returned to their villages accompanied by linguists to apply a sociolinguistics surveys.

### Teaching assistantships

#### Spring 2011 Intro to Linguistics

Instructors: Norvin Richards and Adam Albright

» The students attending the course were split in smaller sections. I taught a weekly 1:30h long session to 14 students where I reviewed and extended what had been taught in the main class, handed graded homeworks and answered questions individually.

### Teaching assistantships (continuation)

#### Fall 2010 Intro to Linguistics

Instructor: David Pesetsky

» The students attending the course were split in smaller sections. I taught a weekly 1:30h long session to 14 students where I reviewed and extended what had been taught in the main class, handed graded homeworks and answered questions individually.

#### 2001 High school sciences

Various main instructors

» I taught weekly maths reinforcement session to students from the 9<sup>th</sup>, 10<sup>th</sup> and 11<sup>th</sup> grades, and substituted for maths and physics teachers in the same grades.

## Field experience: 407 days

- Jul-Ago 2016 Yawanawa villages (Rio Gregório Indigenous Reserve)
  - » Workshop for writing Yawanawa pedagogical grammar (with Livia Souza and Yawanawa teachers). Duration: 23 days
- Oct–Nov 2015 Ngôjhwêrê village (Wawi Indigenous Reserve)
  - » Elicitation sessions: 30 (335 sentences collected). Duration: 30 days
  - Jul 2015 Yawanawa villages (Rio Gregório Indigenous Reserve)
    - » Initial talks of language revitalization project (with Livia Souza). Duration: 27 days
  - May 2015 Ngôjhwêrê village (Wawi Indigenous Reserve)
    - » Visit during a very festive time. Witnessed and took part in 3 different and simultaneous cerimonies. Duration: 10 days
- Oct-Nov 2014 Ngôjhwêrê village (Wawi Indigenous Reserve)
  - » Elicitation sessions: 34 (310 sentences collected). Discussion with men's council about funding for documentation and devising of trilingual support letter. Training of two new indigenous researchers in transcription techniques. Duration: 31 days
- Jan-Feb 2013 Ngôjhwêrê village (Wawi Indigenous Reserve)
  - » Elicitation sessions: 20 (329 sentences collected). Workshop: final revision (content- and orthography-wise) of a compilation of traditional narratives that is indented for use at the Kīsêdjê schools (with Livia Souza). Documentation: new recordings, and transcription and translation of previous recordings. Duration: 34 days
- Jul-Aug 2012 Ngôjhwêrê village (Wawi Indigenous Reserve)
  - » Elicitation sessions: 19 (394 sentences collected). Workshop: revision (content- and orthography-wise) of a compilation of traditional narratives that is indented for use at the Kîsêdjê schools. Documentation: new recordings and transcription and translation of previous recordings. Duration: 47 days
- May–Jul 2011 Ngôjhwêrê village (Wawi Indigenous Reserve)
  - » Elicitation sessions: 32 (682 sentences collected). Workshop 1: Assessment of the documentation project and future directions, discussion and revision of orthographic rules. Workshop 2: Initial revision (orthographically and content-wise) of a compilation of traditional narratives that is indented for use at the Kisêdjê schools. Documentation: new recordings and transcription and translation of previous recordings. Duration: 32 days.
  - Jan 2011 Ngôjhwêrê village (Wawi Indigenous Reserve)
    - » Elicitation sessions: 2 (32 sentences collected). Workshop: discussion and revision of the orthographic rules. Duration: 7 days

## Field experience (continuation)

Jul-Ago 2010 Ngôjhwêrê village (Wawi Indigenous Reserve)

» Elicitation sessions: 15 (382 sentences collected). Workshop 1: discussion and revision of orthographic rules. Workshop 2: How to transcribe narratives with *Transcriber*. Documentation: new recordings and transcription and translation of previous recordings. Duration: 31 days

Nov-Dec 2009 Ngôjhwêrê village (Wawi Indigenous Reserve)

» Elicitation sessions: 30 (1191 sentences collected). Documentation: new recordings and transcription and translation of previous recordings. Duration: 45 days

May 2008 Korogedu Paru village (Teresa Cristina Indigenous Land)

 $\gg$  Elicitation sessions: 6 (135 sentences collected). Documentation: recordings of words in isolation. Duration: 7 days

Mar–Abr 2008 Ngôjhwêrê village (Wawi Indigenous Reserve)

» Elicitation sessions: 28 (800 sentences collected). Documentation: new recordings and transcription and translation of previous recordings. Duration: 41 days

Dec 2007 Korogedu Paru village (Teresa Cristina Indigenous Land)

» Elicitation sessions: 4 (87 sentences collected). Duration: 7 days

Out 2005 Barra do Bugres

» Elicitation sessions: 1 (35 sentences collected). Interlinear analysis and translation of the story of the sun and the moon (with Dario Brame). Duration: 5 days

Ago 2005 Korogedu Paru village (Teresa Cristina Indigenous Land)

» Elicitation sessions: 14 (748 sentences collected). Documentation: recording of procedural narrative and of words in isolation. Duration: 11 days

Dez 2004 Korogedu Paru village (Teresa Cristina Indigenous Land)

» Elicitation sessions: 8 (279 sentences collected). Documentation: recording of a procedural and a mythical narrative. Duration: 10 days

Set 2004 Korogedu Paru village (Teresa Cristina Indigenous Land)

» Elicitation sessions: 7 (287 sentences collected). Documentation: recording of isolated words. Duration: 9 days

### Software

Nonobox. This program performs queries in interlinearized sentence databases built with SIL Toolbox (queries that Toolbox itself can't perform). It can also convert the matched sentences into code for pasting into LATEX documents. in Python. URL: https://github.com/rafaelnonato/nonobox/archive/master.zip

## Languages

# Programming languages

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Portuguese	native	Python	good
English	fluent	Perl	good
French	fluent	Awk	$\operatorname{good}$
Spanish	fluent	$\operatorname{Sed}$	$\operatorname{good}$
Italian	good	Bash	$\operatorname{good}$
$\operatorname{German}$	reading	$^{\mathrm{C}}$	$\operatorname{rusty}$
Kĩsêdjê	fieldwork		
Bororo	fieldwork		