

# Luis Navarro Del Angel

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## PROFESSIONAL PROFILE

Currently a PhD Candidate in Communication New Media and Cultural Studies at McMaster University. His current research intersects with live coding, metacreation, and software studies. As a half of the live coding duo RGGTRN he has presented at venues in Mexico, Spain (2014), France (2014), the UK (2016), Colombia (2018), Peru (2018), and Ecuador (2018). As a member of the Cybernetic Orchestra directed by Dr. David Ogborn, he has performed at the International Conference on Live Coding (Canada 2016) and NIME conference (Denmark 2017). In 2017 he was co-chair of the International Conference on Live Coding 2017.

## ACADEMIC QUALIFICATIONS

### **McMaster University, Hamilton, ON**

PhD in Communication, New Media, and Cultural studies

2017 - present

### **McMaster University, Hamilton, ON**

MA in Communication and New Media

2016 - 2017

### **Academia de Música Fermatta, Mexico City, Mexico**

BA (Licenciatura) in Composition in Popular Music

2005 - 2013

## ACADEMIC EMPLOYMENT

### **Teacher Assistant to Dr. Christina Baade**

Course: *History of Communication*

Winter 2018

### **Teacher Assistant to Dr. Dilyana Mincheva**

Course: *Introduction to communication*

Fall 2017

### **Teacher Assistant to Dr. Lewis Kaye**

Course: *Introduction to digital audio*

Winter 2017

### **Teacher Assistant to Dr. David Ogborn**

Course: *Introduction to digital audio*

Fall 2016

## **Research Assistant to Dr. David Ogborn**

Project title: *Inner Ear: An interactive web-based sound-focused aural training technology*  
Summer 2017 – present

Project title: *Browser-based Structure Editing for Live Coding Patterns*  
Fall 2016 – Summer 2017

## **EMPLOYMENT HISTORY**

Elementary school teacher, Edu-kids, Mexico  
2014-2015

After school music teacher, Rockville Academy, Mexico  
2011-2014

Internship, National Center for the Arts, Mexico  
2010-2013

## **PUBLICATIONS**

Navarro, L. & Ogborn, D. (accepted). Cacharpo: Co-performing Cumbia Sonidera with Deep Abstractions. In *Proceedings of the International Conference on Live Coding, ICLC 2017*.

Ocelotl, E., Teixido, M. & Navarro, L. (accepted). Saborítmico: A report from the dance floor in Mexico. *Dancecult: Journal of Electronic Dance Music Culture*.

## **PANELS AND PAPER PRESENTATIONS**

Panel on live coding and the visual @International Conference on Live Coding (Canada, 2016)

Presentation of the paper “Cacharpo: co-performing cumbia sonidera with deep abstractions” @International Conference on Live Coding (Mexico, 2017)

## **SELECTED LIVE CODING PERFORMANCES**

**RGGTRN** @Algorave at Festival ART, (CO, 2018)

**The Cybernetic Orchestra** @New Interfaces for Musical Expression (Denmark, 2017)

**The Cybernetic Orchestra** @International Conference on Live Coding (Canada, 2016)

**RGGTRN** @Algorave at Open Data Institute, (UK, 2016)

**RGGTRN** @Algorave at Abject Gallery, (UK, 2016)

**RGGTRN** @Algorave at Ravensbourne College, (UK, 2016)

**RGGTRN** @Databit.me festival (France, 2014)

**RGGTRN** @La Escucha Errante electroacoustic festival (Spain, 2014)

[**Emilio Ocelotl + Luis Navarro + Anna Raszynska**] @Source 2.0, National Center for the Arts (Mexico, 2013)

~ON [**Emilio Ocelotl + Luis Navarro**] @Museum of Contemporary Art (MUAC), UNAM, (Mexico, 2012)

## AWARDS

**Ibermusicas 2018** (co-applicant)

## WORKSHOPS TAUGHT

“Creación de lenguajes vivos para el performance sonoro” @Pontificia Universidad Javeriana (Colombia 2018), 7th Festival of the Image (Colombia 2018), Medialab UIO (Ecuador 2018), Festival ART @Metropolitan Institute of Medellin (Colombia 2018), and Foundation Telefónica (Perú 2018)

“Music composition with programming languages” @Mexico City Autonomous University (2015)

“Digital Audio and free Software” @Mexico City Autonomous University (Mexico, 2014)

“Introduction to Fluxus”- National Center for the Arts (Mexico, 2013)

“Music creation with programming languages” @National Center for the Arts (Mexico, 2012)

“Fluxus” @Discoteca (Mexico, 2012) and National Center for the Arts (Mexico, 2011)

“Introduction to image manipulation in real-time ” @National Center for the Arts (Mexico, 2012)

## SKILLS

**Languages** – Spanish (native), fluent in English, intermediate French.

**Computer skills**- Computer programming, familiar with Windows, Linux, and Apple OS, familiar with Digital Audio Workstations.