Marco Antonio Flores Coronado

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Bachelor in Hispanic Language and Literature, Master in Sciences student.
Interests: Language Acquisition in children with typical development and with Developmental disorders, cognitive modelling, lexical networks.

PROFESSIONAL EXPERIENCE

JUNE, 2019 –
STUDENT/MEMBER, LABORATORIO DE ROBÓTICA COGNITIVA, CINC,UAEM. (COGNITIVE ROBOTICS LAB, CENTER FOR SCIENCE INVESTIGATION, UAEM)
Msc research on speech multi-modal integration modelling.

FEBRUARY, 2018-
COLLABORATOR/MEMBER, LABORATORIO DE DESARROLLO COGNITIVO Y DEL LENGUAJE, FACULTAD DE PSICOLOGÍA, UNAM (COGNITIVE AND LANGUAGE DEVELOPMENT LAB, PSYCHOLOGY SCHOOL, UNAM).
Research assistant in word acquisition modelling. Research assistant in language development in children with Autism Spectrum Disorder investigation.

AUGUST, 2016-
COLLABORATOR/MEMBER, LABORATORIO DE PSICOLINGÜÍSTICA, FACULTAD DE PSICOLOGÍA, UNAM (PSYCHOLINGUISTICS LAB, PSYCHOLOGY SCHOOL, UNAM)
Research assistant in lexical networks and aging project. Research assistant in word learning in children with Down syndrome and children with typical development.

EDUCATION

JUNE, 2021 (EXPECTED)
MASTER IN SCIENCE, RESEARCH INSTITUTE IN BASIC AND APPLIED SCIENCES (IICBA), CENTER IN SCIENCE INVESTIGATION (CINC), AUTONOMOUS UNIVERSITY OF MORELOS STATE (UAEM)
Expected degree with the research thesis: "Modelado del efecto Mcgurk, una ilusión de integración multimodal" (Modelling of the McGurk effect, a multi-modal integration illusion) funded by Consejo Nacional de Ciencia y Tecnología (CONACYT), scholarship: 1004634

DECEMBER 2018

BACHELOR IN HISPANIC LANGUAGE AND LITERATURE, PHILOSOPHY AND LETTERS, NATIONAL AUTONOMOUS UNIVERSITY OF MEXICO (UNAM)

Degree obtained with the research thesis: "El impacto de la lectura en las capacidades flexivas de número de niños con Trastorno del Espectro Autista" (Reading effect in number marks abilities in children with Autism Spectrum Disorder) funded by the UNAM, PAPIIT project: PAPIIT-IN309214

FUNDED RESEARCH ACTIVITIES

- CONACYT Scolarship 1004634 for the master's research "Modelling of multi-modal integration, the case of the McGurk effect" at Research Institute in Basic and Applied Sciences (IICBA), Center in Science Investigation (CInC), Autonomous University of Morelos State (UAEM)

- (Collaborator) **CONACYT 284731** "Normas de asociación de Palabras en Pacientes Adultos con Demencia o Enfermedad de Parkinson" (**Word Association Norms in Adults with Dementia or Parkinson Disease**) in charge of **Dr Natalia Arias Trejo**, UNAM.

- (Collaborator) Programa de Apoyo a Proyectos de Investigación e Innovación Tecnológica, **PAPIIT IN304417** "Redes léxicas tempranas: análisis longitudinal en infantes con desarrollo típico y exploratorio en población con síndrome de Down" (**Early Lexical Networks: Longitudinal analysis in Children with Typical Development and population with Down syndrome**) in charge of **Dr Natalia Arias Trejo**, UNAM

PERSONAL ABILITIES

● Linux OS, Mac OS, Windows OS	● Curious
● Programming and data analysis in Python, R, and Matlab	● Autodidact
● Latex, Microsoft Package, Libreoffice (advanced)	● Swimmer, runner, and cyclist
● Gimp, Audition, Photoshop (intermediate)	● Responsible
● Praat (advanced)	
● TOEFL-IBT score = 102	