Sofía **Fernández Lozano**

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Education

Universidad Nacional Autónoma de México (UNAM) & Instituto de Neurobiología (INB)   *Ciudad de México, México*
MASTER OF SCIENCE IN NEUROBIOLOGY   *Expected Jan 2020*

Universidad Autónoma de Baja California (UABC)   *Tijuana, BC, México*
BACHELOR OF ARTS WITH HIGHEST HONORS IN PSYCHOLOGY   *Dec 2015*

Experience

Laboratorio Nacional de Imagen por Resonancia Magnética (LANIREM)   *Querétaro, Qro, México*
MASTER STUDENT RESEARCHER   *Jul. 2019 - PRESENT*

Laboratory of Neuroimaging, National Institute of Alcohol Abuse and Alcoholism (NIAAA)   *Bethesda, MD, USA*
RESEARCH VISITOR   *Mar. - May. 2019*

Instituto Nacional de Psiquiatría "Ramón de la Fuente Muñiz" (INPRFM)   *Ciudad de México, México*
MASTER STUDENT RESEARCHER   *Aug. 2017 - June. 2019*

COPRED (Council to prevent and eliminate discrimination in Mexico city)   *Ciudad de México, México*
CONSULTANT   *Apr. 2017 - Jul. 2019*

Yaaj México, A.C.   *Ciudad de México, México*
RESEARCH COORDINATOR   *Mar. 2017 - Jul. 2019*

CAIPT (Integral Attention Center for Transgender People)   *Tijuana, BC, México*
PSYCHOLOGY EXPERT   *Jan. 2017 - Jul. 2017*

Interpsique   *Tijuana, BC, México*
PSYCHOMETRIST   *Jan. 2016 - Mar.2017*

Colegio de la Frontera Norte (COLEF)   *Tijuana, BC, México*
RESEARCH INTERNSHIP   *Feb. - Sep. 2015*

Hospital de Salud Mental de Tijuana (HSMT)   *Tijuana, BC, México*
PSYCHOLOGY INTERN   *Dec. 2014 - Mar. 2015*

Publications

CHAPTER AND POSTERS

- FERNÁNDEZ-LOZANO, S. (2019). *Derechos sexuales y reproductivos; reflecciones para terapeutas*. In Gómez-Lamont, M.F. & Silva-Aragón, A. (**Eds.**), *Terapia familiar sistémica y la comunidad.*. Ciudad de México, México: Pax & Leed

- Morelos-Santana, E., Garza-Villarreal, E., Alcalá-Lozano, R., Torres-Marcial, A., Villicaña-Muñoz, V., FERNÁNDEZ-LOZANO, S., Dávalos-Guzmán, A., Martínez-García, B., González-Cantú, H., Reyes-Zamorano, E., González-Olvera, J. (2019, Feb). *Effects of rTMS at 5 Hz over lDLPFC on inhibitory control and craving in cocaine dependent patients*. Poster session presented at the BRAIN STIMULATION, Vancouver, Canada.

- FERNÁNDEZ-LOZANO, S., ALCALÁ-LOZANO, R., MORELOS-SANTANA, E.D., VILLICAÑA-MUÑOZ, V., GONZÁLEZ-CANTÚ, H., GONZÁLEZ-OLVERA, J.J., GARZA-VILLARREAL, E.A. (2018, Oct). *Análisis de teoría de grafos en redes funcionales después de un tratamiento doble ciego de EMTr en pacientes adictos a cocaína* . Poster session presented at the ANNUAL MEETING OF RESEARCHERS OF THE INSTITUTO NACIONAL DE PSIQUIATRÍA "RAMÓN DE LA FUENTE MUÑIZ", Ciudad de México, México.

- FERNÁNDEZ-LOZANO, S., ALCALÁ-LOZANO, R., MORELOS-SANTANA, E.D., VILLICAÑA-MUÑOZ, V., GONZÁLEZ-CANTÚ, H., GONZÁLEZ-OLVERA, J.J., GARZA-VILLARREAL, E.A. (2018, Oct). *Effects of rTMs on the small-worldness of crack-cocaine addicts' functional connectivity networks*. Poster session presented at the XX REUNION OF NEUROIMAGE AT THE RESEARCH CENTER IN MATH (CIMAT), Guanajuato, México.

CONFERENCES AND OTHER PROCEEDINGS

Aug 2019 (HACKATON)	MRIQCeption NEUROHACKADEMY 2019; University of Washington	*Seattle, WA, USA*
May 2019 (HACKATON)	FANI-Pack (Find All New ICDs Package) WOMEN-LED BIODATA SCIENCE HACKATON AT NIH; National Center for Biotechnology Information	*Bethesda, MA, USA*
May 2019 (CONFERENCE)	Functional connectivity network changes after rTMS treatment in cocaine addiction NIAAA & NIDA INTRAMURAL SEMINAR; National Institutes of Health	*Bethesda, MA, USA*
Nov 2018 (CONFERENCE)	[Brain connectome: studying the most complex network system] BRAIN WEEK; National High school #9 "Pedro de Alba"	*Ciudad de México, México*
Oct 2018 (CONFERENCE)	[Conversion therapy: psychology and human rights' perspective] 2ND ENCOUNTER ABOUT SEXUALITIES AND GENDER; UNAM (National Autonomous University of Mexico)	*Ciudad de México, México*
Jun 2018 (CONVERSATORIOUM)	[The right to an identity of transgender children and adolescents] Supreme Justice Tribunal of Mexico city	*Ciudad de México, México*
Jun 2018 (TV INTERVIEW)	[Talking intersex] Ciudad Abierta channel	*Ciudad de México, México*