

**CURRICULUM VITAE ABREVIADO (CVA)**

**IMPORTANT** – The Curriculum Vitae cannot exceed 4 pages. Instructions to fill this document are available in the website.

**Part A. PERSONAL INFORMATION**

First name	María Xesús		
Family name	Froxán Parga		
Gender (*)	Female	Birth date (dd/mm/yyyy)	10/25/1961
ID number	35290415-C		
e-mail	<a href="mailto:mxesus.froxan@uam.es">mxesus.froxan@uam.es</a>	URL Web	<a href="https://www.uam.es/ss/Satellite/Psicologia/es/1234889264255/1242653346671/persona/detallePDI/Frojan_Parga,_M%C2%AA_Xesus.htm">https://www.uam.es/ss/Satellite/Psicologia/es/1234889264255/1242653346671/persona/detallePDI/Frojan_Parga,_M%C2%AA_Xesus.htm</a>
Open Researcher and Contributor ID (ORCID) (*)	0000-0002-6175-4637		

(\*) Mandatory

**A.1. Current position**

Position	Full Time Professor (Catedrática)		
Initial date	07/15/2021		
Institution	Autonomous University of Madrid		
Department/Center	Department of Biological and Health Psychology	Faculty of Psychology	
Country	Spain	Teleph. Number	914973956
Key words	Functional Analysis, Behavior, Verbal behavior, Interaction		

**A.2. Previous positions (research activity interruptions, indicate total months)**

Period	Position/Institution/Country/Interruption cause
XXXX-XXXX	

**A.3. Education**

PhD, Licensed, Graduate	University/Country	Year
Psychology Professor (Catedrática)	Autonomous University of Madrid, Spain	2021
PhD in Psychology	Autonomous University of Madrid, Spain	1991
Bachelor's Degree in Psychology (thesis)	University of Santiago de Compostela, Spain	1986
Bachelor's Degree in Psychology	University of Santiago de Compostela, Spain	1985

**Part B. CV SUMMARY** (max. 5000 characters, including spaces)

PhD in Psychology from the Universidad Autónoma de Madrid (UAM), Clinical Psychologist recognized by the Ministry of Education and Science and Psychologist Specialist in Psychotherapy recognized by the European Federation of Psychologists' Associations. Professor of the area of Personality, Evaluation and Psychological Treatments at the Faculty of Psychology of the UAM and coordinator of three subjects of the Bachelor's degree in Psychology. Likewise, she was the director of the PhD Program in Behavioral Science at the UAM from 2001 until its extinction in 2015. Actually, she is the director of the Master in Analisis de la Conducta at the UAM. Her research career has covered various areas (addictions, health psychology, domestic violence...). During the last fifteen years, it has been focused on the analysis of the verbal interaction between therapist and client, aiming at the identification of the learning processes involved in the clinical change. Future research lines are now focused on the development of an observational methodology that allows for the determination of the most effective intervention strategies, as well as the study of the behavior of the therapists who carry out such strategies, thus combining both process and outcome research. She is the director of the ACOVEO group (Analysis of verbal behavior in clinical contexts with observational methodology), formed by professors from different universities and specialists in clinical psychology, and whose main goal is to study the processes that explain therapeutic change through the analysis of verbal interaction



in clinical settings. She has directed the projects "Analysis of variables associated with behavioral change in clinical contexts: study of verbal behavior in the therapeutic process" (I+D 2007), "Functional study of the verbal interaction between therapist and client during the therapeutic process" (I+D 2010), and "Functional study of clinical interaction in patients with a diagnosis of mental illness" (I+D 2016). She has carried out research stays at the Center for Studies and Research in Behavior of the University of Guadalajara (Mexico). She has numerous contributions to both national and international congresses, she has authored several books and book chapters and she has published more than one hundred research papers in renowned national and international peer-reviewed journals. She has carried out review activities for more than ten specialized journals and she is a member of the editorial committee of three important journals in her area of study. Among the various invited lectures given throughout her academic career, the one entitled Why Do Psychological Treatments Work?, given during the 6th International Conference of the Association for Behavior Analysis (ABA) (2011, Granada) stands out for its special relevance. In the last ten years she has directed 8 doctoral theses on the observational study of the verbal interaction in the field of clinical psychology. In 2010 she was awarded, along with other members of her team, the Rafael Burgaleta Psychology award for her study "An Approach to the Functional Study of the Verbal Interaction Between Therapist and Client During the Therapeutic Process". She has been an external evaluator for ANEP from 2006 to 2017, with a total of 18 projects evaluated in the areas of Clinical and Health Psychology.

### **Part C. RELEVANT MERITS** (sorted by typology)

#### **C.1. Publications** (see instructions)

- **Authors:** Alonso-Vega, J., Andrés-López, N., & Froján-Parga, M. X. **Year of publication:** 2022. **Article title:** Verbal interaction pattern analysis in clinical psychology. **Name of the journal:** *Frontiers in Psychology* **Volume:** 13. **Most relevant aspects:** Psychology, Multidisciplinary (2021) | IF 4.232 | Rank 35/148 | Q1 (WoS (ISI JCR))
- **Author:** Froján-Parga (Coord.) **Year of publication:** (2020). **Book title:** Análisis funcional de la conducta humana: concepto metodología y aplicaciones. **Name of the publisher:** Pirámide. **ISBN:** 978-84-368-4350-7 **Most relevant aspects:** Psychology SPI: 1 | Q1. General SPI: 14 | Q1
- **Authors:** Galván, N., Alonso-Vega, J., & Froján-Parga, M.X. **Year of publication:** 2020 **Article title:** Verbal aversive control in clinical interaction **Name of the journal:** *Psicothema*. **Volume:** 32 (2) **Pages:** 182-188 **Most relevant aspects:** Psychology, Clinical (2020) IF 3.890 | Rank 30/140 | Q1 (WoS (ISI JCR))
- **Authors:** Froján-Parga, M.X., Núñez de Prado-Gordillo, M., Álvarez-Iglesias, A., & Alonso-Vega, J. **Year of publication:** 2019 **Article title:** Functional Behavioral Assessment-based interventions on adults' delusions, hallucinations and disorganized speech: A single case meta-analysis **Name of the journal:** *Behaviour Research and Therapy* **Volume:** 120 **Pages:** 1-10 **Most relevant aspects:** Psychology, Clinical (2019) IF 4.496 | Rank 11/131 | Q1 (WoS (ISI JCR))
- **Authors:** Froján-Parga, M.X., Ruiz-Sancho, E.M., & Calero-Elvira, A. **Year of publication:** 2016 **Article title:** A theoretical and methodological proposal for the descriptive assessment of therapeutic interactions **Name of the journal:** *Psychotherapy Research* **Volume:** 26(1) **Pages:** 48-69 **Most relevant aspects:** Psychology, Clinical (2016): IF 2.556 | Rank 34/121 | Q2 (WoS (ISI JCR))
- **Authors:** Virués-Ortega, J., & Froján-Parga, M. X. **Year of publication:** 2015 **Article title:** A translational approach to the functional analysis of language in psychotherapy. **Name of the journal:** *International Journal of Clinical and Health Psychology* **Volume:** 15(1) **Pages:** 69-75 **Most relevant aspects:** Psychology, Clinical (2015): IF 2.217 | Rank 39/122 | Q2 (WoS (ISI JCR))
- **Authors:** Montañó-Fidalgo, M., Ruiz-Sancho, E.M., Calero-Elvira, A., & Froján-Parga, M.X. **Year of publication:** 2015 **Article title:** Studying the Therapeutic Process by Observing Clinicians' In-Session Behaviour **Name of the journal:** *Clinical Psychology And Psychotherapy* **Volume:** 22(6) **Pages:** 533-545 **Most relevant aspects:** Psychology, Clinical (2015): IF 2.578 | Rank 29/122 | Q1 (WoS (ISI JCR))
- **Authors:** Ruiz-Sancho, E. M., Froján-Parga, M. X., & Galván-Domínguez, N. **Year of publication:** 2015 **Article title:** Verbal interaction patterns in the clinical context: A model of how people change in therapy. **Name of the journal:** *Psicothema* **Volume:** 27(2) **Pages:** 99-107 **Most relevant aspects:** Psychology, Multidisciplinary IF 1.245 | Rank 57/129 | Q2 (WoS (ISI JCR))
- **Authors:** Calero-Elvira, A., Froján-Parga, M.X., Ruiz-Sancho, E.M., & Alpañes-Freitag, M. **Year of publication:** 2013 **Article title:** Descriptive study of the socratic method: evidence for verbal shaping.



**Name of the journal:** Behavior Therapy. **Volume:** 44(4) **Pages:** 625-638 **Most relevant aspects:** Psychology, Clinical (2013): IF 3.099 | Rank 18/111 | Q1 (WoS (ISI JCR))

- **Authors:** Virués-Ortega, J., Montaña-Fidalgo, M., Froján-Parga, M. X., & Calero-Elvira, A. **Year of publication:** 2011 **Article title:** Descriptive Analysis of the Verbal Behavior of a Therapist: A Known-Group Validity Analysis of the Behavioral Functions Involved in Clinical Interaction. **Name of the journal:** Behavior Therapy **Volumen:** 42(4) **Pages:** 547-559 **Most relevant aspects:** Psychology, Clinical: IF 2.432 | Rank 27/110 | Q1 (WoS (ISI JCR))

### C.2. Congress, indicating the modality of their participation.

- **Modality of participation:** invited conference **Authors:** Froján-Parga, MX. **Title:** Análisis Funcional de la Conducta Humana: Concepto, Metodología y Aplicaciones **Name of the congress:** 1er Congreso Iberoamericano de Ciencia Conductual-Contextual **Organizer:** Contacto Contextual, ÍTACA Formación and Psicoflix **Date:** 12/02/2022– 12/04/2022 **Place:** Online
- **Modality of participation:** opening conference **Authors:** Froján, MX. **Title:** Investigación de procesos: del análisis experimental de la conducta a la práctica clínica **Name of the congress:** VII Congreso Internacional de la Sociedad para el Avance del Estudio Científico del Comportamiento de Análisis Funcional del Comportamiento. **Organizer:** Sociedad para el Avance del Estudio Científico del Comportamiento (SAVECC) **Date:** 10/18/2018– 10/20/2018 **Place:** Málaga (España)
- **Modality of participation:** invited conference **Authors:** Froján-Parga, MX. **Title:** ¿Por qué funcionan los tratamientos psicológicos? **Name of the congress:** XXV aniversario del Centro de Estudios e Investigaciones en Comportamiento de la Universidad de Guadalajara. **Organizer:** Centro de Estudios e Investigaciones en Comportamiento de la Universidad de Guadalajara. **Date:** September, 2016 **Place:** Guadalajara (México)
- **Modality of participation:** invited conference **Authors:** Froján, MX. **Title:** Análisis del proceso terapéutico a través de la interacción verbal **Name of the congress:** XXIV Congreso Mexicano de Análisis de la Conducta **Organizer:** Sociedad Mexicana de Análisis de la Conducta & ITESO, Universidad de Guadalajara. **Date:** 11/12/2014– 11/14/2014 **Place:** Guadalajara (México)
- **Modality of participation:** invited conference **Authors:** Froján-Parga, MX. **Title:** Why Do Psychological Treatments Work? An Analysis of Learning Process That Underlie or Explain Clinical Change. **Name of the congress:** 6<sup>th</sup> International Conference of Association for Behavior Analysis International (ABAI) **Organizer:** Association for Behavior Analysis International (ABAI). **Date:** 11/24/2011 – 11/26/2011 **Place:** Granada (Spain)
- **Modality of participation:** invited conference **Authors:** Froján, MX. **Title:** Aplicación de los principios conductuales en la clínica: Análisis del proceso terapéutico **Name of the congress:** Third International Seminar on Behavioral Applications **Organizer:** Universidad de Guadalajara (México) **Date:** 11/01/2001– 11/05/2001 **Place:** Ocotlán (Jal, México)
- **Modality of participation:** oral presentation **Authors:** Montaña, A.; Calero, A.; Ruiz, E.; Froján, M.X. **Title:** Study of the therapeutic process through the functional analysis of psychologist's verbal behavior **Name of the congress:** 39th EABCT Annual Congress **Organizer:** European Association for Behavioral and Cognitive Therapies (EABCT) **Date:** 09/16/2009 – 09/19/2009 **Place:** Dubrovnik (Croacia)
- **Modality of participation:** invited conference **Authors:** Froján, MX. **Title:** La entrevista clínica y el análisis funcional del comportamiento humano **Name of the congress:** Coloquio conmemorativo del XV Aniversario del Instituto de Neurociencias **Organizer:** Instituto de Neurociencias, Universidad de Guadalajara (México) **Date:** 10/01/2009 – 10/02/2009 **Place:** Guadalajara (México)
- **Modality of participation:** oral presentation **Authors:** Calero, A.; Montaña, M.; Froján, M.X. **Title:** ¿Por qué funciona la reestructuración semántica? Un análisis de los procesos de cambio. **Name of the congress:** 5º Congreso Mundial de Terapias Cognitivo-Conductuales **Organizer:** World Association of Behaviour and Cognitive Therapies **Date:** 07/11/2007– 07/14/2007 **Place:** Barcelona (Spain)
- **Modality of participation:** oral presentation **Authors:** Calero, A.; Montaña, M.; Froján, M.X. **Title:** Differences between therapists with higher or lower grades of experience in the application of cognitive restructuring technique. **Name of the congress:** Xth European Congress of Psychology **Organizer:** European Federation of Psychologists' Associations (EFPA) **Date:** 07/03/2007– 07/06/2007 **Place:** Praga (República Checa)

### C.3. Research projects, indicating your personal contribution.

- **Reference:** PSI2016-76551-R **Title:** Functional study of clinical interaction in patients with mental illness diagnosis. **Financing entity and convocatory:** Ministerio de Economía y Competitividad (I+D+I 2016) **Name of the main researcher:** María Xesús Froján Parga **Enrollement entity:** Universidad Autónoma de Madrid **Start and end date:** From 30th December 2016 to 30th December 2020 **Amount of the grant:** 37.510,00€ **Type of participation:** Principal investigator.
- **Reference:** PSI2010-15908 **Title:** A functional study of the therapist-client verbal interaction during the therapeutic process. **Financing entity and convocatory:** Ministerio de Ciencia e Innovación (I+D 2010) **Name of the main researcher:** María Xesús Froján Parga **Enrollement entity:** Universidad Autónoma de Madrid **Start and end date:** From 1st December 2010 to 31st December 2014 **Amount of the grant:** 96.800 € **Type of participation:** Principal investigator.
- **Reference:** SEJ2007-66537/PSIC **Title:** Analysis of the variables associated to behavior change in clinical contexts: study of verbal behavior during the therapeutic process. **Financing entity and convocatory:** Ministerio de Ciencia e Innovación (I+D 2007) **Name of the main researcher:** María Xesús Froján Parga **Enrollement entity:** Universidad Autónoma de Madrid **Start and end date:** From 1st December 2007 to 30th November 2010 **Amount of the grant:** 18.150 € **Type of participation:** Principal investigator.
- **Title:** COST-A6 program of the European Union: Evaluation of the use of illegal drugs in Europe. **Financing entity and convocatory:** European Union. **Name of the main researcher:** Dr. Alfred Springer **Enrollement entity:** Ludwig-Boltzmann-Institute for Addiction Research **Start and end date:** From 1994 to 1997 **Type of participation:** Representing Spain in the study for the prevention of the use and abuse of illegal drugs in Europe, COST6 program.
- **Title:** Tratamiento informativo de la cuestión Drogas en la prensa escrita española. **Financing entity and convocatory:** Delegación del Gobierno para el Plan Nacional sobre Drogas. **Name of the main researcher:** María Xesús Froján Parga. **Start and end date:** 1994 **Amount of the grant:** 4.979.500 pesetas **Type of participation:** Director.

**C.4. Contracts, technological or transfer merits,** Include patents and other industrial or intellectual property activities (contracts, licenses, agreements, etc.) in which you have collaborated. Indicate: a) the order of signature of authors; b) reference; c) title; d) priority countries; e) date; f) Entity and companies that exploit the patent or similar information, if any.

-a) Froján Parga, MX. c) Full member of the court of opposition to the "Cuerpo Superior de Técnicos de Instituciones Penitenciarias" (Psychologists' specialty). d) Spain. e) 2014, 2015, 2016, 2017 (substitute).

-a) Froján Parga, MX. c) Participation in the COST-A6 program of the European Union: Evaluation of the use of illegal drugs in Europe. d) EU. e) 1994-1997 f) Representing Spain in the study for the prevention of the use and abuse of illegal drugs in Europe, COST6 program. As a result of this work, the Office for Official Publications of the European Communities published the guidelines that should be followed to carry out research on the evaluation of primary prevention programs for drug abuse. (ISBN 92-828-2917).

-a) Froján Parga, MX. b) Intellectual property registry M-44977. c) Camino de Santiago healthy computer game. d) Spain. e) 1996. f) Schools in Madrid.

-a) Froján, MX. c) Scientific-Technical Cooperation agreement between "Plan Regional sobre Drogas" and the Universidad Autónoma de Madrid. d) Spain. e) 1993. f) The work developed within the framework of the agreement, formed the basis of the preventive actions that were carried out in the PRD during the years following the signing of the agreement.

-a) Froján, MX., & Santacreu, J. c) Publication of materials for the prevention of drug consumption d) Spain. e) 1993. f) As a result of the previous agreement, Froján and Santacreu published "Guía de actuación para la prevención del consumo de drogas. Una perspectiva comunitaria." Promolibro. ISBN: 84-7986-027-8). In addition, Froján presented the "Drogas ¿Una cuestión de género?" published by Interdependencias (Consejo de la juventud de España in association with CIMADE of France). The material resulting from the agreement was preceded in 1991 by the publication of the comic book "Salud, calidad de vida y tabaco" (Froján, Carrobles & Santacreu; Legal deposit M-1829\_1991).