

GUSTAVO FABIÁN MOLINA

Curriculum Vitae



Personal Data

Name	Gustavo Fabián Molina
Date of birth	03-03-1969
Place of birth	Córdoba, Argentina
Marital status	Married to Mrs. Laura Ribba (one daughter, one son)
Address	Av. Maipú 177 4º B – 5000 (Córdoba-Argentina)
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Qualifications and Degrees

1991- BDS

Universidad Nacional de Córdoba (Argentina), Facultad de Odontología.

1997- DDS, Doctoral thesis: “Cultural and environmental influence in oral and facial features of Argentinean aborigines with Down syndrome”

Universidad Nacional de Córdoba (Argentina), Facultad de Odontología.
Supervisors: Prof. Dra. Teresa Varela and Prof. Dr. Eduardo Berberían.
Defended 25/8/97-

2003- Master in Pedagogic Strategies for the teaching of Dentistry

Degree compatible to a Master level

Universidad Nacional de Córdoba (Argentina), Facultad de Odontología

2014- PhD, Doctoral thesis: “The suitability and effectiveness of the ART approach for people with disabilities”

Radboud University Nijmegen, The Netherlands.

Defended 15/10/2014.

Other relevant qualifications

1998 Resident at TAKO Centre, Resource Centre for Rare Diseases and Oral Health, Oslo (Norway). Tutor: Prof. Dr. Kari Storhaug

1992 - 2008 Resident at the Sonnenschein Foundation Centre / Castillo Morales Concept, Participation as a fellow-resident at Sonnenschein foundation, Córdoba (Argentina), developing resources to aid Oral Motor Therapy under the surveillance of Dr. Rodolfo Castillo Morales.

2008 Course in ART Training

Coordinated by Profs. J. Frencken and C. Holmgren.

First Latin American Meeting of Young Key Opinion Leaders in Atraumatic Restorative Treatment (Primer Encuentro Argentino de Jóvenes Líderes de opinión en Tratamiento Restaurador Atraumático), 2008- Córdoba (Argentina)

Employment history and Academic Appointments

1. The Dental Faculty, National University of Córdoba, Argentina (UNC)

2005 - to date: Associate Professor, Dental Materials Department
Dedication: 20 hours per week

1992 - 2005 Assistant Professor, Dental Materials Department
Dedication: 10 hours per week

2. The Dental School, Catholic University of Córdoba, Argentina (UCC)

2009 - to date: Head Professor, Dental Materials Department
Dedication: 10 hours per week

2018 - to date: Head Professor, Disability and Oral Health
Dedication: 5 hours per week

2018 - to date: Director of the Health Sciences PhD Career

2013 - 2016: Director of the Dental School
Reporting to the Dean of Faculty of Health Sciences
Dedication: 30 hours per week

3. Private Practice

Activities: General practitioner and Special Care Dentistry since 1991 to date

Address: Av. Maipú 177 4° B – 5000 Córdoba (Argentina)

Professional and Society Involvement / Leadership

Active member of the International Association of Disability and Oral Health (iADH). Argentinean Council member.

Active member of the International Association for Dental Research (IADR) www.iadr.org and the Argentinean Division of IADR (SAIO) www.saio.org.ar

2020 – President Elect of the International Association of Disability and Oral Health (iADH) www.iadh.org

Director of the Dental School, Faculty of Health Sciences, Catholic University of Córdoba (Argentina) 2013-2016.

Service / Administration

Locally

Member of the Honourable Council of the Dental Faculty, National University of Córdoba (Argentina) 2008-2010.

Member of the Committee for the development of the new undergraduate Curricula, National University of Córdoba (Argentina) 2013-2016.

Director of the Dental School, Faculty of Health Sciences, Catholic University of Córdoba (Argentina) 2013-2016.

Member of the Committee for the assessment of grants and research projects related to clinical studies in Oral Health Sciences. Secretary of Research and Technology, National University of Córdoba (Argentina) www.secyt.unc.edu.ar 2014-2018.

National

Delegate at the Argentinean Association for Disability and Oral Health (AAODI)
www.aaodi.org

International

Argentinean Council Member of the International Association of Disability and Oral Health

2020 – President Elect of the International Association of Disability and Oral Health (iADH) www.iadh.org

Knowledge Exchange

Head of the Service for the provision of Special Care Dentistry, Faculty of Health Sciences, Catholic University of Córdoba, Argentina (2014 to date).

Contributor to the project “Dental e-charting”, coordinated by Ing. Wouter Put and Prof. Jo Frencken. Presented at FDI Buenos Aires 2018.
<https://dentalcharting.com/id/en/>

Coordinator of the DINO Project: Developing International Networks for Oral Health www.dinoh.org for the exchange of knowledge and concerns regarding oral health in people with disability (International Association of Disability and Oral Health) (2006-2016).

Director of the Department of for the Promotion of Oral Health in Vulnerable Groups, NGO - CREO Foundation (2001-2006)
Website: www.fundacioncreo.com.ar

Teaching and Learning

Curriculum Development

- Development of the Dental Material Curricula for the career of Dentistry, The School of Dentistry, Faculty of Health Sciences, Catholic University of Córdoba (Argentina) 2009.
- Member of the Committee for the development of the new undergraduate Curricula, National University of Córdoba (Argentina) 2013-2016.
- Development of the Special Care Dentistry Curricula for the career of Dentistry, The School of Dentistry, Faculty of Health Sciences, Catholic University of Córdoba (Argentina) 2018.

Current Formal Responsibilities

- Associate Professor, Dental Materials Department, Faculty of Dentistry, National University of Córdoba (Argentina). Teaching of contents and supervision of 400 students (average per year throughout the last 10 years)
- Head Professor, Dental Materials Department, The Dental School, Faculty of Health Sciences, Catholic University of Córdoba (Argentina). Teaching of contents and supervision of 35 students (average per year throughout the last 10 years)
- Head Professor, Disability and Oral Health (Special Care Dentistry), The Dental School, Faculty of Health Sciences, Catholic University of Córdoba (Argentina). Teaching of contents and supervision of 35 students (average per year since the subject was formally included in the undergraduate curricula - 2018)

Supervision

- **Undergraduate** (mentioned under the sub-heading “Current Formal Responsibilities”)
- **Postgraduate**
 - Co-director of the PhD candidate Alberto Martín. Thesis entitled “Comparación de pernos maquinados individualizados para implantes” (*Comparison of different methods for customization of implant posts*) defended on August 2012 with a qualification of “Distinguido” (*Distinguished=Very Good*). The Dental Faculty, UNC.

- Director of the PhD candidate Laura Brain Lascano. Thesis entitled “El aporte de los cementos de ionómero vítreo de alta densidad para el éxito del tratamiento restaurador atraumático” (*The contribution of high-viscosity glass ionomer cements for the success of ART*) res. HCD 284/11. Defended on November 2016 with a qualification of “Sobresaliente” (*Outstanding*). The Dental Faculty, UNC
- Director of the PhD candidate Karina Lipcen. Thesis Project entitled “Evaluación de la incorporación de un refuerzo de fibra de vidrio en resinas bisacrílicas para la confección de puentes provisorios” (*Evaluation of the contribution of fiber re-inforcement to improve the performance of bisacrylic resin provisional bridges*). Res. HCD 85/14, The Dental Faculty, UNC. Defended on October 11th 2017 with a qualification of “Sobresaliente” (*Outstanding*)
- Co-director of the Master in Chemical Sciences candidate Martín Sainz Ajá. Thesis Project entitled “Plataformas nanotecnológicas para la infiltración de lesiones por caries” (*Nanotechnological platforms for the infiltration of decayed tissue*). Res. HCD 122/15, Faculty of Chemistry, UNC. Defended on March 5th 2020 with a qualification of “Sobresaliente” (*Outstanding*)
- Co-director of the PhD candidate Jorge Ernesto Morgado. Thesis entitled “Adhesión de carillas con diferentes técnicas” (*Comparison of different methods for the adhesion of ceramic veneers*). The Dental Faculty, UNC. Ongoing project

Teaching evaluation

- **Peer evaluation**

- Member of evaluation tribunals for appointments on Dental Materials, Operative/Restorative Dentistry and Pediatric Dentistry at the Faculty of Dentistry, National University of Córdoba (Argentina)
- Member of evaluation tribunals for appointments on Prosthodontics, Endodontics, Operative/Restorative Dentistry and Pediatric Dentistry at the Dental School, Faculty of Health Sciences, Catholic University of Córdoba (Argentina)
- Member of the Committee for the assessment of grants and research projects related to clinical studies in Oral Health Sciences. Secretary of Research and Technology, National University of Córdoba (Argentina) www.secyt.unc.edu.ar 2014-2018.

- **Student evaluation**

- Board member on tribunals for exams in the subjects of my responsibility

Postgraduate Courses dictated

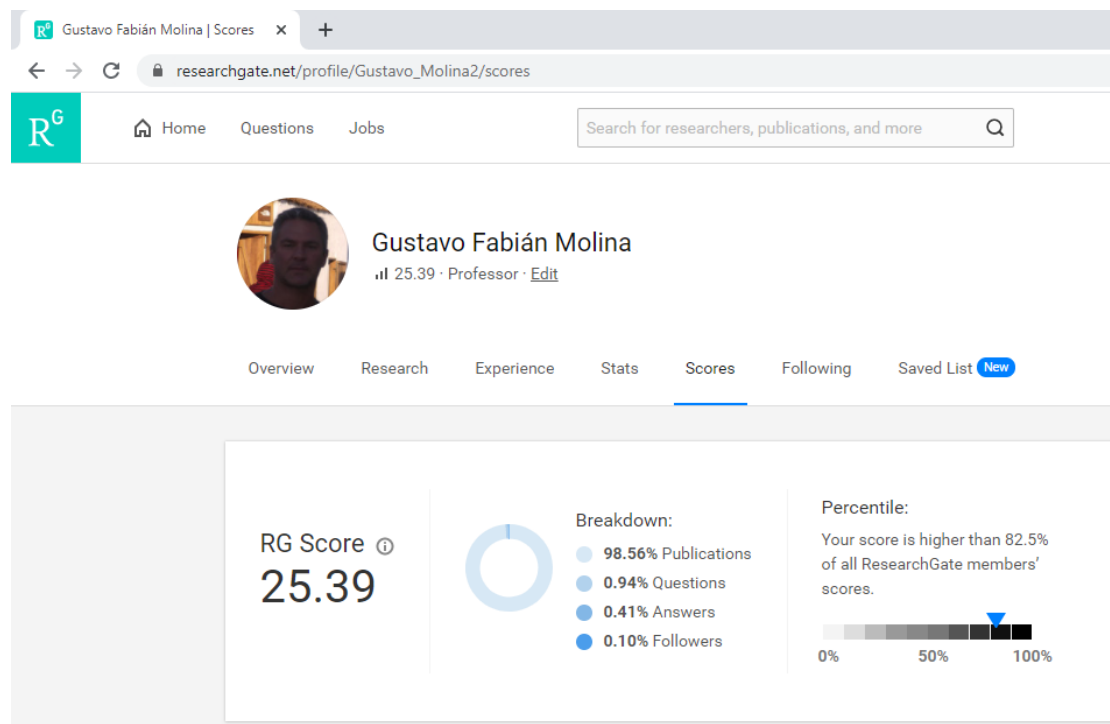
- Cultural and environmental influences on the orofacial complex of Down syndrome children. Malmö Falktandvard, Malmö (Sweden), 26/08/1996.
- Seminar on Orofacial Regulation Therapy. 16 hours in collaboration with Dr. Rodolfo Castillo Morales, Helsinki (Finland) 2 and 3/06/1997.
- Seminar on Orofacial Training and Stimulation. 16 hours in collaboration with Dr. Rodolfo Castillo Morales, University of Oslo (Norway) 5 and 6/06/1997.
- Orofacialregulationsterapi enligt Castillo Morales. 16 hours Seminar in collaboration with Dr. Rodolfo Castillo Morales, Göteborg (Sweden), 12 and 13/06/1997.
- Introductory course (4 hours) about Castillo Morales Concept: Introdução ao Conceito de Terapia Orofacial e Corporal de Castillo Morales. Fortaleza (Brazil), 22-24/04/ 1999.
- Seminar: Oral conditions in rural Argentina. Department of Postgraduate Education, University of Oslo (Norway), 14/09/1999.
- Short-course on “New trends in Dental Materials for Preventive Dentistry”. Círculo Odontológico de San Francisco, 4 hours. San Francisco (Córdoba, Argentina), 09/11/2007.
- Consultant Trainer at the “Hands on - Oral Motor Regulation Therapy course”, Ministry of Health and Malaysian Association of Paediatric Dentistry, Kuala Lumpur (Malaysia), 13-15/10/2009.
- Short-course (4 hours) about “Glass-ionomer restorations: temporary or permanent fillings?” organized by Círculo Odontológico de Marcos Juárez, Córdoba 20/05/2016.
- Short-course (4 hours) about “Disability and Oral Health” organized by Colegio Odontológico de la Provincia de Córdoba, Córdoba 11/06/2016.
- Course (22 hours theory and hands-on) about “Orofacial Regulation Therapy in people with disability”, organized by the Dental Faculty, Universidad de Chile, 20- 22/10/2016.
- Director of the course (120 hours theory and hands-on) about “Disability and Oral Health”, Postgraduate Department – Faculty of Health Sciences, Universidad Católica de Córdoba, Argentina – 2017
- Director of the course (120 hours theory and hands-on) about “Disability and Oral Health”, Postgraduate Department – Faculty of Health Sciences, Universidad Católica de Córdoba, Argentina – 2019

Research and Development

Research Themes / Projects

- 2001-2003 Director of the project “Effectiveness of Carisolv system in the treatment of carious lesions” with a grant of the Secretary of Research and Technology - UNC
Internal Funding
- 2005-2009 Director of the project “Remineralization of caries affected dentin with glass ionomer cements” with a grant of the Secretary of Research and Technology - UNC
Internal Funding
- 2006-2008 Co-director of the project “SEM observation of different penetration patterns of dual cure resin cements” with a grant of the Secretary of Research and Technology – UNC
Internal Funding
- 2006-2016 Author and coordinator of the DINOH project (Developing International Networks for Oral Health), a web resource for the exchange of knowledge and concerns among health professionals dealing with disability and oral health. The project was financed by the International Association of Disability and Oral Health (IADH – www.iadh.org).
External Funding
- 2008-2009 Director of the project “Restorative materials used in the Atraumatic Restorative Treatment” with a grant of the Secretary of Research – UCC
Internal Funding
- 2008-2010 Active participation in the project “Oral Cancer: Strategies to prevent caries disease after radiotherapy” with a grant of the Secretary of Research and Technology - UNC
- 2011-2013 Co-director of the project “ART approach: SEM and clinical studies” with a grant of the Secretary of Research and Technology – UNC
Internal Funding

- 2011 Multicentre international project “Use of the ICF to define the dental needs for people with disability” (Clermont Ferrand, France- Jonköping, Sweden- Dublin, Ireland- Córdoba, Argentina)
- 2014-2016 Multicentre international project “Clinical performance of class II ART and Conventional restorations” (Lima, Perú- Bauru/Sao Paulo/Brasilia, Brazil- Córdoba, Argentina)
External Funding
- 2016-2018 Director of the project “Emerging technologies for the treatment of carious lesions” with a grant of the Secretary of Research – UCC
Internal Funding
- 2018 to date Director of the project “Nanotechnology applied to optimize physical properties of dental cements” with a grant of the Secretary of Research – UNC
Internal Funding
- 2019 to date Director of the project “Remineralization vs. Infiltration: Novel approaches to caries treatment” with a grant of the Secretary of Research – UCC
Internal Funding



Publications

Journals

1. Castillo Morales R, **Molina G**, Limbrock G J Primäre Zungenbewegungen. Sonderdruck aus Socialpädiatrie für Praxis und Klinik. Mainz (Alemania) 1995; 17 (1): 33-35.
2. **Molina G** Salud bucal en la población escolar de Santa Rosa de Tastil (Salta). Algunas consideraciones antropológicas. Kallawayá Nueva Serie 1997; (4): 55-59. Salta-La Plata.
3. **Molina G** Restauraciones atraumáticas (ART) con Carisolv en personas con discapacidad intelectual. Revista del Colegio Odontológico de la Provincia de Córdoba "El espejo", 1999.
4. **Molina G**, Arceguet G, Sampaio F, Aleksejuniene J, Duyck J, Storhaug K, Eriksen H La salud bucal y factores asociados en niños de comunidades aborígenes argentinas. Cúspide 2001; 4 (5): 23-29.
5. **Molina G**, Arceguet G Repercusión de las alteraciones neuromusculares en el complejo orofacial. Revista El Espejo 2005; 8 (29): 6-12.
6. Zaya LM, **Molina G**, Farah M, Farah M, Mazzola I, Davids E, Cabral RJ Evaluación de dentífricos blanqueadores mediante un sistema colorimétrico de precisión. Revista El Espejo 2008; 37: 8-11.
7. **Molina G**, Kultje C Atraumatic restorative treatment (ART) with Carisolv in intellectually disabled patients. Journal of Disability and Oral Health 2003; 4(1): 15-18.
8. Cornejo LS, **Molina G**, Romeggio G, Moncunill I, Hilas E Salud dental, flujo y capacidad buffer de saliva total en escolares de comunidades rural con fuentes de agua con diferente tenor de fluoruros. Archivos de Odontoestomatología Preventiva y Comunitaria 2004; 20 (3): 161-168.
9. Cabral RJ, **Molina G** Resinas compuestas de Nanopartículas en el sector anterior. Caso clínico. Revista Cúspide 2006; 9 (13): 26-30.
10. Bono A, Brunotto M, Almerich J, **Molina G** Comparison of Oral hygiene habits among university students from Argentina, Spain and Italy. Revista de Odontologia da UNESP 2006; 35 (1): 41-46.
11. Mazzola I, **Molina G** Valoración de los factores de riesgo de caries en personas con Hemofilia. Informe preliminar. Revista Cúspide 2007; 10 (16): 22-25.
12. Nunn J, Freeman R et al. Inequalities in access to education and healthcare. European Journal of Dental Education (ISSN 1396-5883) 2008, 12 (suppl. 1): 30-39.

13. **Molina GF**, Cabral RJ, Frencken JE The Atraumatic Restorative Treatment (ART) approach: clinical aspects reviewed. *J Appl Oral Sci* 2009; 17(Spec. Issue): 89-98.
14. Cabral R, Mazzola I, Zaya LM, **Molina GF** Tratamiento estético de diastemas mediante la utilización de cápsulas termo-formadas personalizadas. *Claves de Odontología* 2009; 64: 9-14.
15. **Molina GF**, Leal S, Frencken JE Strategies for managing carious lesions in patients with disabilities - a systematic review. *J Disability Oral Health* 2011, 12(4): 159-167.
16. Faulks D, Norderyd J, **Molina G**, Macgiolla Phadraig C, Scagnet G, Eschevins C, Hennequin M. Using the International Classification of Functioning, Disability and Health (ICF) to Describe Children Referred to Special Care or Paediatric Dental Services. *PLoS One* 2013 Apr 16;8(4):e61993. doi: 10.1371/journal.pone.0061993. Print 2013.
17. **Molina GF**, Mazzola I, Brain Lascano L, Cabral RJ, Frencken JE. Biaxial Flexural Strength of High-Viscosity Glass-Ionomer Cements Heat-Cured with an LED Lamp during Setting," *BioMed Research International*, vol. 2013, Article ID 838460, 6 pages, 2013. doi:10.1155/2013/838460
18. **Molina GF**, Faulks D, Frencken JE. Suitability of ART approach for managing caries lesions in people with disability-Experts' opinion. *Acta Odontol Scand.* 2013 Nov;71(6):1430-5. doi: 10.3109/00016357.2013.766361.
19. **Molina GF**, Faulks D, Mazzola I, Mulder J, Frencken JE. One year survival of ART and conventional restorations in patients with disability. *BMC Oral Health.* 2014 May 7;14:49. doi: 10.1186/1472-6831-14-49.
20. **Molina GF**, Faulks D, Frencken JE. Acceptability, feasibility and perceived satisfaction of the use of the Atraumatic Restorative Approach for people with disability. *Braz Oral Res (online)* 2015;29(1):1-9.
21. Dougall A, **Molina GF**, Eschevins C, Faulks D. A Global Oral Health Survey of professional opinion using the International Classification of Functioning, Disability and Health. *J Dent.* 2015 Jun;43(6):683-94. doi: 10.1016/j.jdent.2015.04.001. Epub 2015 Apr 11.
22. Navarro MFL; Leal SC; **Molina GF**; Villena RS. Tratamento Restaurador Atraumático: atualidades e perspectivas. *Rev Assoc Paul Cir Dent* 2015;69(3):289-301
23. Norderyd J, Faulks D, **Molina G**, Granlund M, Klingberg G. Which factors most influence referral for restorative dental treatment under sedation and general anaesthesia in children with complex disabilities: caries severity, child functioning, or dental service organisation? *Int J Paediatr Dent.* 2017 May 17. doi: 10.1111/ipd.12305. [Epub ahead of print] PMID: 28514516

24. **Molina GF**, Faulks D, Mazzola I, Cabral RJ, Mulder J, Frencken JE. Three-year survival of ART high-viscosity glass-ionomer and resin composite restorations in people with disability. *Clin Oral Investig*. 2017 May 25. doi: 10.1007/s00784-017-2134-y. [Epub ahead of print] PMID:28547182
25. **Molina GF**, Palma SD. Nanotecnología en Odontología: Aspectos generales y posibles aplicaciones. *Revista Methodo*, Setiembre 2018, DOI:10.22529/me.2018.3(3)03.
26. Lipcen KC, **Molina GF**. Incorporación de un refuerzo de fibra de vidrio para mejorar las propiedades mecánicas de puentes provisorios de resina bis-acrónica. *Revista Odontologica; Facultad De Odontologia, Universidad Nacional De Cordoba*28(2):13-19.
27. Brain L, Mazzola I, **Molina GF**. Nanotecnología aplicada a la optimización de cementos de ionómero vítreo para restauración: Presentación y discusión de un caso. *Revista Methodo*, Setiembre 2018, DOI:10.22529/me.2018.3(3)07.
28. Sainz M, Ribba L, Cabral RJ, **Molina GF**. Infiltración versus remineralización: Estudio preliminar ex-vivo de alternativas para el tratamiento no invasivo de lesiones por caries con materiales bioactivos. *Revista Methodo*, Setiembre 2018, DOI:10.22529/me.2018.3(3)07.
29. Angel Villegas N, Silvero Compagnucci MJ, Sainz M, Rocca DM, Becerra MC, **Molina GF**, Palma SD. Novel Antibacterial Resin-Based Filling Material Containing Nanoparticles for the Potential One-Step Treatment of Caries. *Journal of Healthcare Engineering* 2019(6367919):1-8. DOI:10.1155/2019/6367919
30. **Molina GF**, Faulks D, Mulder J, Frencken JE. High-viscosity glass-ionomer vs. composite resin restorations in persons with disability: Five-year follow-up of a clinical trial. *Braz Oral Res (online)* 2019;33 e99:1-9. DOI:10.1590/1807-3107bor-2019.vol33.0099
31. Menezes Silva R, Velazco S, Roosevelt B, **Molina GF**, Marques HM, Frencken JE, Navarro MF. Randomized clinical trial of class II restoration in permanent teeth comparing ART with composite resin after 12 months. *Clinical Oral Investigations*, Jan 2019 DOI:10.1007/s00784-018-2787-1
32. Kramer S, Lucas J, Gamboa F, **Molina GF** et al. Clinical Practice Guidelines: Oral Health Care for Children and Adults living with Epidermolysis Bullosa. *Special Care in Dentistry* 2020; 40(S1):1-81 DOI:10.1111/scd.12511
33. **Molina GF**, Ulloque MJ, Mazzola I, Mulder J, Frencken JE. Randomized controlled trial of class II ART high-viscosity glass-ionomer cement and traditional resin composite restorations in permanent dentition: two-year survival. *J Adhes Dent*. 2020;22(6):555-565. doi: 10.3290/j.jad.a45512

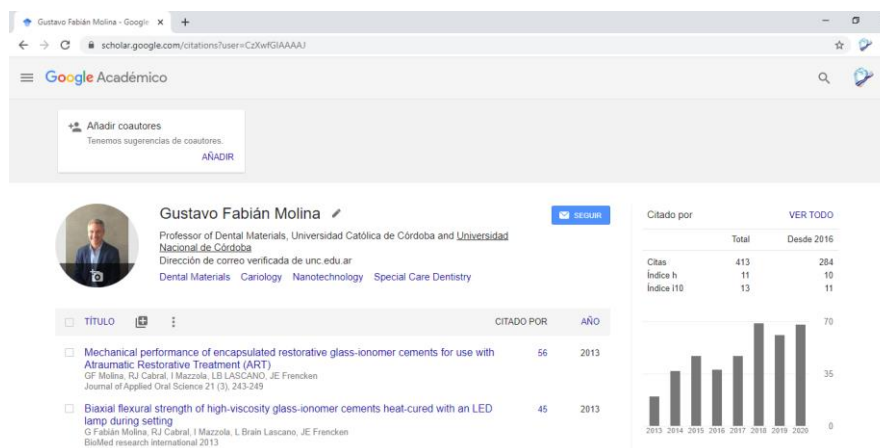
34. Navarro MF, Pascotto R, Sanches Borges MF et al (**Molina GF**). Consensus on glass-ionomer cement thresholds for restorative indications. Submitted to the Journal of Dentistry on 30/12/2020
35. Pozos-Guillen A, **Molina GF**, Mendes Soviero V, Arthur RA, Chavarría-Bolaños D, Acevedo AM. Management of dental caries lesion in Latin American and Caribbean countries. Submitted to the Journal of Applied Oral Sciences on January 2021

Book Chapters

- Carisolv Treatment in Mentally Disabled Patients. En Albrektsson T, Bratthall D, Glantz P, Lindhe J. Tissue Preservation in Caries Treatment. Quintessence Publishing Co. Ltd. 2001, ISBN 1850970467. Capítulo 27, pp. 325-333.
- Materiales para la remoción química de los tejidos cariados. En Toledano Pérez M, Osorio Ruiz R, Sánchez Aguilera F, Osorio Ruiz E. Arte y Ciencia de los Materiales Odontológicos. Ediciones Avances Médico-Dentales S.L. 2003, ISBN 84.87922-40-6. Capítulo 27, pp. 463-467.
- Terapia Orofacial y ayudas intraorales en la reeducación de funciones estomatognáticas en pacientes especiales. En Morales Chávez M. Odontología en Pacientes Especiales. Una necesidad creciente. Primera Edición, Editorial Colson, Caracas, Venezuela, mayo de 2012, ISBN 978-980-12-5645-8. Capítulo 19, pp. 187-198.

Thesis

- The suitability and effectiveness of the ART approach for people with disabilities. Doctoral Thesis Radboud University Nijmegen, Ipskamp Drukkers, The Netherlands 2014. ISBN: 978-94-6259-248-3



Editorial Board Membership

- Editorial Board member of the Journal of Disability and Oral Health **ISSN** 1470-8558
- Editorial Board member of the Oral Medicine, Oral Pathology and Oral Surgery Journal **ISSN** 1698-6946 Impact factor 1.171
- Editorial Board member of the Journal “Methodo – Investigación aplicada a las Ciencias Biológicas” **ISSN** 2545-4302 (<http://methodo.ucc.edu.ar/index.php/methodo>)

Congress Papers / Presentations

- Cultural and environmental influences on the orofacial complex of Down syndrome children. Malmö Falktandvard, Malmö (Sweden), 26/08/1996.
- A clinical analysis of Down syndrome aborigines in Argentina. 13th Congress of the IADH, Edinburgh (Scotland), 2 al 5/09/1996.
- **Molina G** A clinical analysis of Down syndrome aborigines in Argentina. Int Dent J 1996; 46 (4): 433 (abstract 72).
- Trissomia 21 nas comunidades aborigenes argentinas. Uma abordagem transcultural. Primeira Reuniao Internacional sobre Trissomia 21. Espinho (Portugal), 10 and 11/10/1997.
- Orofacial Regulation Therapy according to Castillo Morales concept. 17^o Congresso da Sociedade Portuguesa de Estomatologia e Medicina Dentaria. Porto (Portugal), 9 and 10/10/1997.
- **Molina G**, Grenón M Progressive akinesia, diet and CPITN in Down syndrome adults. Abstract-Proceedings 14th Congress of the IADH, Vol. 19 supplement, pp 180. Japan, 1998.
- **Molina G**, Castillo Morales R Cultural influences in the development of orofacial structures in Down syndrome children. Abstract-Proceedings 14th Congress of the IADH, Vol. 19 supplement, pp 243. Japan, 1998.
- Round-table discussion about: Paralisia Facial segundo conceito da Terapia Orofacial e Corporal Rodolfo Castillo Morales. 1^a Jornada Internacional de Fonoaudiologia, Fortaleza (Brazil), 22-24/04/1999.
- Introductory course (4 hours) about Castillo Morales Concept: Introdução ao Conceito de Terapia Orofacial e Corporal de Castillo Morales. Fortaleza (Brazil), 22-24/04/ 1999.
- Keynote speaker about the topic “Repercussion of neuromuscular alterations on the Orofacial Complex”, XV Congress of the IADH. Madrid (Spain), 1-4/11/2000.

- Poster presentation: “Atraumatic Restorative Treatment (ART) with Carisolv in mentally disabled patients”, XV Congress of the IADH. Madrid (Spain), 1-4/11/2000.
- Free paper: “Implementation of preventive oral health programmes in deprived communities”, XV Congress of the IADH. Madrid (Spain), 1-4/11/2000.
- **Molina G**, Kultje C Atraumatic Restorative Treatment (ART) with Carisolv in mentally disabled patients. *Medicina Oral* 2000; suppl. 1: 57 (abstract).
- **Molina G**, Storhaug K, Arceguet G, Eriksen H, Sampaio F, Duyck J, Aleksejuniene J Implementation of preventive oral health programmes in deprived communities. *Medicina Oral* 2000; suppl. 1: 9 (abstract).
- Cornejo LS, Hilas E, Moncunill IA, Calamari S, **Molina G** Contextual Prevention: Implementation of Mediators Strategies in the Promotion of Health. *J Dent Res* 2001; 80 (4): 954 (abstract 118).
- **Molina G**, Kultje C Atraumatic Restorative Treatment with Carisolv in mentally disabled patients. *J Dent Res* 2001; 80 (4): 957 (abstract 185).
- Hilas E, Moncunill IA, **Molina G**, Tessio A, Ruiz S, Cornejo LS Conceptions about Oral Health in rural educational communities. *J Dent Res* 2002; 81: B14 (abstract 73).
- Cornejo LS, **Molina G**, Romeggio G, Moncunill I, Hilas E Oral Health, Salivary and Ambientaly Factors of rural students. *J Dent Res* 2002; 81: B22 (abstract 135).
- Lecturer about “Abordagem Odontológica Integral do Paciente Especial” 8 hours course within the IV Congresso Paraibano de Odontología. Joao Pessoa, Brazil, 03/08/2003.
- Lecturer at the Pre-Congress Symposium, 18th Congress of the IADH, Goteborg (Sweden), 23/08/2006.
- **Molina G** Intraoral devices for Oral Motor Therapy. *Journal of Disability and Oral Health* 2006; 7 (2): 78 (abstract S9:4).
- Key-speaker at Symposium X: “Oral Assistive Devices”, 18th Congress of the IADH, Goteborg (Sweden), 23-26/08/2006.
- Oral presentation in the XXXIX Annual Meeting of the Argentinean Society for Dental Research (SAIO): “Comparación de programas de salud bucal en dos poblaciones escolares rurales del Noroeste Argentino (NOA)”. San Miguel de Tucumán (Argentina), 26-28/10/2006.
- Oral presentation at the 1st Meeting of Scientific Dental Research: “In vitro remineralization of caries affected dentin in glass ionomer restorations”. The Dental Faculty, National University of Córdoba (Argentina), 23-24/11/2007.
- Oral presentations at the 3rd Dental Meeting of CREO Foundation: “Oral health programmes in Argentinean rural communities” and “Oral Motor

- therapy for Functional rehabilitation in Neuromuscular Alterations”. Córdoba (Argentina), 31/05/2008.
- Key lecturer of the 4 hours course “Dental Materials at the service of disabled patients”. 1st Congress of Disability and Oral Health in Cuyo, Mendoza (Argentina), 6-7/06/2008.
 - Moderator of the session entitled “Introduction to the Atraumatic Restorative Treatment Approach, lectured by Profs. Frencken and Holmgren. 19th IADH Congress, Santos (Brazil) 29-31/10/2008.
 - Moderator of the session entitled “Orthodontic and Orthopedic treatment in patients with Neuromuscular Alterations”. 6th Scientific Meeting of the Argentinean Association of Disability and Oral Health (AAODI), Córdoba (Argentina) 15/05/2009.
 - Key lecturer at the conference “Diverse fields for the Atraumatic Restorative Treatment approach”, during EXPODENT Scientific Meeting. Córdoba (Argentina), 15/08/2009.
 - Key lecturer of the 2 hours course “Oral Motor Regulation Therapy and Intraoral devices” at the XIX Meeting of the Nordic Association of Disability and Oral Health (NFH). Reykjavík (Iceland), 27-29/08/2009.
 - Speaker at the symposium “Atraumatic Restorative Treatment approach: two decades of success through scientific research”. III Meeting of the Latin American Region of IADR. Isla Margarita (Venezuela), 11-13/11/2009.
 - Conferences at the 1st Multidisciplinary Latin American Meeting on Disability and Oral Health: “Dentist handicap to provide solutions” and “Intraoral designs for Oral Motor Regulation in Neuromuscular Alterations”. San Miguel de Tucumán (Argentina), 68/05/2010.
 - Presenter of the topic “Penetración de iones de flúor y estroncio en dentina afectada por caries en restauraciones con ionómeros vítreos de alta densidad” at Encuentro anual de la SAIO, Los Cocos (Córdoba, Argentina), 08/10/2010.
 - Presenter of the topic “Diseños intraorales para complementar la reeducación de funciones estomatognáticas” at the 8^o Jornadas Interdisciplinarias de AAODI, San Luis, 06 y 07/05/2011.
 - Lecturer about the topic “Evidencia Científica para el abordaje de la caries dental” at the 8^o Jornadas Interdisciplinarias de AAODI, San Luis, 06 y 07/05/2011.
 - Speaker at the round table “Estrategias para la prevención y tratamiento de caries en pacientes con discapacidad”, 10^o Simposio Nacional y 4^o Congreso Latinoamericano de CORA-FOLA, Buenos Aires, 19-21/05/2011.
 - Speaker about “Inclusión de la Persona con Discapacidad” Regional course Zone A Felsocem 2011, Jornadas Latinoamericanas de

- Estudiantes de Ciencias de la Salud, Universidad Católica de Córdoba, 11/06/2011.
- Oral presenter of the topic “Resistencia Compresiva de dos nuevos ionómeros vítreos encapsulados de alta densidad para tratamiento restaurador atraumático. Estudio piloto in-vitro” XLIV Anual Meeting of SAIO, Tucumán 27-29/10/2011. Authors: Brain Lascano L, Mazzola I, Zaya M, Cabral RJ, **Molina GF**.
 - Oral presenter of the topic “Resistencia Flexural de dos nuevos ionómeros vítreos encapsulados de alta densidad para tratamiento restaurador atraumático. Estudio piloto in-vitro” XLIV Anual Meeting of SAIO, Tucumán 27-29/10/2011. Authors: Brain Lascano L, Mazzola I, Pascualini C, Cabral RJ, **Molina GF**.
 - Oral presenter of the topic “Comparación de estrategias para prevención de caries en el primer molar inferior permanente. Estudio clínico piloto.” XLIV Anual Meeting of SAIO, Tucumán 27-29/10/2011. Authors: Mazzola I, Brain Lascano L, Carletto Körber F, Jiménez MG, Cabral RJ, **Molina GF**.
 - Oral presenter of the topic “Diametral Tensile Strength of high-viscosity glass ionomer cements heated with LED during setting”. Authors: **Molina GF**, Cabral RJ, Frencken J. IADR 2012 General Session, Foz de Iguazú (Brasil), 20-23/06/2012.
 - Author of the topic “Flexural and Diametral Tensile Strength of capsulated GICs for ART”. Authors: Brain Lascano L, Mazzola I, Zaya M, Cabral RJ, **Molina GF**, Frencken JE. IADR 2012 General Session, Foz de Iguazú (Brasil), 20-23/06/2012.
 - Author of the topic “Compressive Stength of new capsulated GICs for Atraumatic Restorative Treatment”. Authors: Brain Lascano L, Mazzola I, Zaya M, Cabral RJ, Frencken JE, **Molina GF**. IADR 2012 General Session, Foz de Iguazú (Brasil), 2023/06/2012.
 - Guest speaker at the round table “Discapacitados” II Jornadas Internacionales de la Facultad de Odontología (UNC), developing the topic: “Odontología y Discapacidad: Todas las especialidades en una especialidad”, Córdoba, 14-16/06/2012.
 - Author and oral presenter of the topic “¿Cómo potenciar los recursos del aula virtual de Materiales Dentales?” II Muestra Nacional y IV Muestra Institucional de Innovaciones en la Enseñanza de la Odontología, Córdoba 13 and 14/09/2012.
 - Author of the topic “Proyecto de Integración Horizontal/Vertical de contenidos curriculares en la Carrera de Odontología (UCC)” II Muestra Nacional y IV Muestra Institucional de Innovaciones en la Enseñanza de la Odontología, Córdoba 13 and 14/09/2012.

- Keynote Speaker at The Great Dental Day Out with the topic “Disability and Oral Health: Dealing with barriers”. **Christchurch, New Zealand**, October 26th 2012.
- Author and oral presenter of the topic “Eficacia de compuestos fluorados para prevención de caries por radiación: Estudio preliminar” XLV Anual Meeting of SAIO, Los Cocos (Córdoba), 10/11/2012.
- Author and oral presenter of the topic “BFS of GICs heated with LED during setting time” at IADR 2013 General Session, Seattle (USA) 20-23/03/2013.
- Author of the topic “Thermal insulation of glass ionomer based cements” Poster discussion at IADR 2013 General Session, Seattle (USA), 20-23/03/2013.
- Author of the topic “Suitability and effectiveness of ART approach in patients with disability” **Molina GF**, Faulks D, Mulder J, Frencken JE for poster presentation at the 93rd General Session of the IADR, Cape Town, June 20-23 2014.
- Author and presenter of the topic “Heat producing curing lights and biaxial flexural strength of GICs” **Molina GF***, Brain L, Mazzola I, Cabral RJ, Frencken JE for poster presentation at the 93rd General Session of the IADR, Cape Town, June 20-23 2014.
- Author and presenter of the topic “Fiber re-inforcement of Bis-acrylic resin temporary bridges” Lipcen K, **Molina GF***, Torassa D, Cabral RJ for poster presentation at the 94th General Session of the IADR, Boston (USA), March 12-15 2015.
- Lecturer at the Symposium “ART: 20 years since first IADR symposium” 94th General Session of the IADR, Boston (USA), March 12-15 2015.
- Author and presenter of the topic “Comportamiento clínico de restauraciones TRA y convencionales en pacientes con discapacidad en control de 3 años”, en la XLVIII Reunión Anual de la SAIO, Tanti (Córdoba), 12-14/11/2015.
- Author and presenter of the topic “Implant rehabilitation of a patient with Epidermolysis Bullosa: 3-year follow.up” 4° Congreso Latinoamericano de Odontología para pacientes especiales, Santiago de Chile, 26-28/11/2015.
- Author and presenter of the topic “Three-year survival of ART and CRT restorations in Patients with Disability”, IADR 2016 General Session, Seoul (South Korea), 22-25/06/2016.
- Keynote Speaker at 2° Jornada Internacional de Rehabilitación Oral e Implantología Talca (Chile) 2016, 25 y 25/11/2016.

Languages

English **YES [Very Good]**

Long-term course in English Language (Asociación Argentina de Cultura Británica). First Certificate in English Language, Grade B- University of Cambridge, UK.

Spanish **YES [Excellent]**

Awards and titles

- Premio Estímulo, Colegio Odontológico de la Provincia de Córdoba (April, 1998).
- Title of the presentation: “Caries lesions management with Carisolv in mentally disabled patients”.
- Best scientific research project 2014: “The suitability and effectiveness of the ART approach for patients with disability.” Fundación CREO, Córdoba (Argentina), September 2014.
- 2016 IADR Unilever Hatton Divisional Award – The award consisted in a travel grant to cover participation at the IADR 2016 General Session, Seoul (South Korea), 22 - 25/06/2016

References upon request