

Jorge Tricio
Facultad de Odontología
Área de Formación Docente
Universidad de los Andes, Santiago Chile
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Qualifications

PhD, King's College London, Reino Unido
Award Date: 1 Nov 2014

Facultad de Odontología, Universidad de Chile
Award Date: 3 Dec 1991

Master, Catholic University Leuven

Bachelor, Universidad de Chile

Employment

Facultad de Odontología

Universidad de los Andes

Chile

1 Apr 2002 → present

Área de Formación Docente

Universidad de los Andes

Chile

1 Apr 2002 → present

Visiting Senior Lecturer

King's College London, Reino Unido

1 Oct 2014 → 31 Dec 2020

Research outputs

Contrastando las Percepciones de los Estudiantes y Docentes Sobre la Transición de la Formación Preclínica a la Clínica en Odontología

Tricio-Pesce, J., 20 Aug 2021, *International Association for Dental Research Chilean Division*.

Implementation and lessons learned from 2 online interprofessional faculty development programs for improving educational practice in the health professions in Chile and the United Kingdom from 2018 to 2021

Orsini, C., Rodrigues, V. & Tricio, J., 9 Aug 2021, In: *Journal of educational evaluation for health professions*. 18, p. 21 21.

Contrasting student and staff perceptions of preclinical-to-clinical transition at a Chilean dental school

Tricio-Pesce, J., Garcés, G. & Orsini, C., 2021, *Association for Dental Education in Europe, ADEE Annual Conference*.

Academics' and students' experiences in a Chilean dental school during the COVID-19 pandemic: A qualitative study

Prieto, D., Tricio, J., Cáceres, F., Param, F., Meléndez, C., Vásquez, P. & Prada, P., 26 Dec 2020, In: *European Journal of Dental Education*.

Experiencias de Académicos y Estudiantes de Odontología Durante la Pandemia de COVID 19: Estudio Cualitativo

Tricio-Pesce, J., Dec 2020, . *Jornadas de Educación en Ciencias de la Salud, Facultad de Odontología Universidad de Concepción*.

Efecto de un Módulo Diseñado para Promover Estrategias de Estudio Basadas en la Evidencia para Estudiantes de Primer Año de Odontología

Tricio-Pesce, J., Nov 2020, *XX Jornadas de Educación en Ciencias de Salud, Departamento de Educación en Ciencias de la Salud, Facultad de Medicina Universidad de Chile*.

Exploring teachers' motivation to teach: A multisite study on the associations with the work climate, students' motivation, and teaching approaches

Orsini, C. A., Tricio, J. A., Segura, C. & Tapia, D., 1 Apr 2020, In: Journal of Dental Education. 84, 4, p. 429-437 9 p.

Las 10 fallas más evitables en evaluación de competencias

Tricio-Pesce, J., 29 Aug 2019, *International Association for Dental Research Chilean Division*.

Student experiences of two small group learning-teaching formats: Seminar and fishbowl

Tricio, J., Montt, J., Orsini, C., Gracia, B., Pampin, F., Quinteros, C., Salas, M., Soto, R. & Fuentes, N., May 2019, In: European Journal of Dental Education. 23, 2, p. 151-158 8 p.

La importancia de la educación interprofesional en la enseñanza de la odontología: una revisión sistemática exploratoria analizando el dónde, el porqué y el cómo

Orsini, C. A., Danús, M. T. & Tricio, J. A., Mar 2019, In: Educacion Medica. 20, p. 152-164 13 p.

Taller Práctico: Conceptos Generales de Evaluación y Cómo Mejorar Preguntas de Opción Múltiple

Tricio-Pesce, J., Jan 2019, *Asociación Chilena de Enseñanza de la Odontología ACHEO*.

Controles semanales como factor predictor del rendimiento académico final en morfología

Becerra Giaverini, D. A., Grob, M. S., Soto, R., Tricio, J. & Sabag, N., 2019, In: International Journal of Morphology. 37, 1, p. 296-301 6 p.

How dental students' course experiences and satisfaction of their basic psychological needs influence passion for studying in Chile.

Orsini, C., Tricio, J., Tapia, D. & Segura, C., 2019, In: Journal of educational evaluation for health professions. 16, 37.

Rendimiento académico y percepción de dos métodos de enseñanza en histología: Microscopio de luz y microscopio digital. Estudio piloto

Becerra, D. G., Grob, M., Assadi, J. L., Astorga, C., Tricio, J., Melelli, R., Silva, C. & Sabag, N., Sep 2018, In: International Journal of Morphology. 36, 3, p. 811-816 6 p.

Assessing the application of knowledge in clinical problem-solving: The structured professional reasoning exercise

Escudier, M. P., Woolford, M. J. & Tricio, J. A., May 2018, In: European Journal of Dental Education. 22, 2, p. e269-e277

Assessing Knowledge Application in Clinical Problem Solving: The Structured Professional Reasoning Exercise

Tricio, J., 10 Mar 2018, *Ottawa Conference, Abu Dhabi, United Arab Emirates*.

¿Cómo aprenden los estudiantes en odontología? El enlace con la reflexión y resultados académicos

Tricio-Pesce, J., Jan 2018, *Jornadas de Educación Médica Universidad de Concepción*.

Percepción de la utilidad de un modelo personalizado y estructurado de desarrollo profesional continuo en enseñanza-aprendizaje para docentes del área salud en México

Tricio-Pesce, J., Jan 2018, *Jornadas de Educación Médica Universidad de Concepción*.

Mini-CEX assessment as a tool to visualise learning improvements and needs of undergraduate dental students

Tricio-Pesce, J., 2018, *International Association for Dental Research, Annual Meeting, London UK*. International Association for Dental Research

Motivational profiles and their relationships with basic psychological needs, academic performance, study strategies, self-esteem, and vitality in dental students in Chile

Orsini, C. A., Binnie, V. I. & Tricio, J. A., 2018, In: Journal of educational evaluation for health professions. 15, p. 11 1 p.

Desarrollo y Modelo Educativo Odontológico y Remodelación Curricular

Tricio-Pesce, J., Nov 2017, *Universidad Autónoma de San Luis Potosí, Facultad de Estomatología. San Luis Potosí México.*

How Do Dental Students Learn? The Reflection Link

Tricio-Pesce, J., 23 Aug 2017, *Association for Dental Education in Europe, Annual Meeting, Vilnius, Lithuania.*

Impacto de un Modelo Curricular Alineado en la Calidad del Proceso Aprendizaje-Enseñanza: Estudio Prospectivo a Tres Años

Tricio-Pesce, J., Aug 2017, *Cuarto Congreso Interdisciplinario de Investigación en Educación de la Asociación Chilena de Investigadores en Educación ACHIÉ. Santiago, Chile.*

El examen de razonamiento clínico estructurado (ERCE) para evaluar la aplicación de conocimiento

Tricio-Pesce, J., Jul 2017, *VIII Congreso Internacional de Educación en Ciencias de la Salud. La Serena, Chile.*

Impact of faculty development workshops in student-centered teaching methodologies on faculty members' teaching and their students' perceptions

Tricio, J. A., Montt, J. E., Ormeno, A. P., Del Real, A. J. & Naranjo, C. A., Jun 2017, In: *Journal of Dental Education.* 81, 6, p. 675-684 10 p.

Improving Small Group Teaching and Learning: The Fishbowl Format

Tricio-Pesce, J., Mar 2017, *International Association for Dental Research (IADR), San Francisco CA.*

Analysis of dental students' written peer feedback from a prospective peer assessment protocol

Tricio, J., Woolford, M. & Escudier, M., 1 Nov 2016, In: *European Journal of Dental Education.* 20, 4, p. 241-247 7 p.

Fostering dental students' academic achievements and reflection skills through clinical peer assessment and feedback

Tricio, J. A., Woolford, M. J. & Escudier, M. P., 1 Aug 2016, In: *Journal of Dental Education.* 80, 8, p. 914-923 10 p.

Alineamiento Curricular Constructivo: Un modelo eficaz para mejorar el aprendizaje

Tricio-Pesce, J., Apr 2016, *Claustro académico 1er semestre 2016 Escuela de Kinesiología Universidad de los Andes.*

Quality Teaching: Promoting student-centred approach to teaching through Constructive Alignment

Tricio-Pesce, J., Oct 2015, *Chilean Division of the International Association for Dental Research (IADR), Santiago, Chile.*

Dental students' peer assessment: A prospective pilot study

Tricio, J., Woolford, M., Thomas, M., Lewis-Greene, H., Georghiou, L., Andiappan, M. & Escudier, M., 1 Aug 2015, In: *European Journal of Dental Education.* 19, 3, p. 140-148 9 p.

Assessing the Application of Knowledge in Clinical Problem Solving: The Structured Clinical Reasoning Examination (SCRE)

Tricio-Pesce, J., Mar 2015, *International Association for Dental Research (IADR), Boston Mass.*

Dental students' reflective habits: Is there a relation with their academic achievements?

Tricio, J., Woolford, M. & Escudier, M., 1 Jan 2015, In: *European Journal of Dental Education.* 19, 2, p. 113-121 9 p.

A Survey of Dental Schools' Assessment Strategies

Tricio-Pesce, J., Aug 2014, *40th Annual meeting of the Association for Dental Education in Europe (ADEE), Riga, Latvia.*

Peer-Assessment Positively Impacts Dental Students' Critical Reflection and Academic Achievements

Tricio-Pesce, J., Jun 2014, *General Session of the International Association for Dental Research (IADR), Cape Town, South Africa.*

Student acceptability of high-stakes e-assessment in dental education: Using privacy screen filters to control cheating
Escudier, M. P., Tricio, J. A. & Odell, E. W., 1 Apr 2014, In: Journal of Dental Education. 78, 4, p. 558-566 9 p.

Peer Assessment of Direct Observation of Procedural Skills (DOPS): Preliminary Results of Pre-clinical Dental Students
Tricio-Pesce, J., Aug 2013, *38th Annual meeting of the Association for Dental Education in Europe (ADEE), Lyon, France.*

Peer Assessment of Direct Observation of Procedural Skills: Development And Piloting
Tricio-Pesce, J., Mar 2013, *General Session of the International Association for Dental Research (IADR), Seattle, USA.*

Implant stability related to insertion torque force and bone density: An in vitro study
Tricio, J., van Steenberghe, D., Rosenberg, D. & Duchateau, L., Dec 1995, In: The Journal of Prosthetic Dentistry. 74, 6, p. 608-612 5 p.

Efficacy on supragingival plaque control of cetylpyridinium chloride in a slow-release dosage form
Vandekerckhove, B. N. A., Van Steenberghe, D., Tricio, J., Rosenberg, D. & Encarnacion, M., Nov 1995, In: Journal of Clinical Periodontology. 22, 11, p. 824-829 6 p.

The influence of splinting procedures on the periodontal and peri-implant tissue damping characteristics A longitudinal study with the Periotest® device
Naert, I. E., Rosenberg, D., van Steenberghe, D., Tricio, J. A. & Nys, M., Sep 1995, In: Journal of Clinical Periodontology. 22, 9, p. 703-708 6 p.

A method for assessing the damping characteristics of periodontal tissues: Goals and limitations
Rosenberg, D., Quirynen, M., Van Steenberghe, D., Naert, I. E., Tricio, J., Nys, M. & Tricio-Pesce, J., 1995, In: Quintessence International. 26, 3, p. 191-197 7 p.

Projects

The impact of improving the preclinical to clinical training transition of dental students to facilitate and accelerate the development of their competencies to treat patients through an integrated deliberate practice protocol using emerging technologies

Tricio, J.
1/04/20 → 31/03/25

The Impact of Improving the Quality of Teaching and Learning in a Dental School through Constructive Alignment on Students and Teachers Academic Experiences

Tricio, J.
20/11/15 → 30/10/18

Activities

Association for Medical Education in Europe, Annual Meeting
Jorge Tricio (Participant)
27 Aug 2021

International Association for Dental Research, Chilean Division
Jorge Tricio (Participant)
20 Aug 2021

Association for Dental Education in Europe
Jorge Tricio (Participant)
2021 → ...

Par evaluador de proyectos de Magister y Doctorado para la Agencia Nacional de Investigación y Desarrollo de Chile, ANID.

Jorge Tricio (Consultant)
2021

Simulación de Visita de Pares Evaluadores Carrera Odontología, Universidad de Antofagasta

Jorge Tricio (Consultant)
2021 → ...

International Association for Dental Research, Chilean Division

Jorge Tricio (Participant)
30 Jul 2020

Par evaluador del Grupo de Estudio de Evaluación de Proyectos Fondecyt en medicina clínica y salud pública para la Agencia Nacional de Investigación y Desarrollo de Chile, ANID.

Jorge Tricio (Consultant)
2020 → ...

Evaluación Externa Carrera Odontología Universidad de Concepción para CNA

Jorge Tricio (Consultant)
Nov 2019

International Association for Dental Research Chilean Division

Jorge Tricio (Participant)
Aug 2019 → ...

IADR/AADR/CADR General Session & Exhibition

Jorge Tricio (Participant)
19 Jul 2019 → 22 Jul 2019

Asociación Chilena para la Enseñanza de la Odontología, ACHEO

Jorge Tricio (Participant)
11 Jan 2019

Association for Medical Education in Europe, Annual Meeting

Jorge Tricio (Participant)
26 Aug 2018

World Summit on Competence-based Medical Education

Jorge Tricio (Participant)
24 Aug 2018

IADR General Session & Exhibition

Jorge Tricio (Participant)
24 Jul 2018 → 28 Jul 2018

Ottawa Assessment Conference

Jorge Tricio (Participant)
10 Mar 2018 → 14 Mar 2018

Association for Medical Education in Europe, Annual Meeting. Helsinki, Finland

Jorge Tricio (Participant)
27 Aug 2017 → 30 Aug 2017

American Dental Education Association and Association for Dental Education in Europe meeting, London UK

Jorge Tricio (Participant)
7 May 2017 → 9 May 2017

IADR General Session & Exhibition, San Francisco California

Jorge Tricio (Participant)
22 Mar 2017 → 25 Mar 2017

American Dental Education Association, Annual Meeting, Long Beach, California

Jorge Tricio (Participant)
18 Mar 2017 → 21 Mar 2017

Evaluación Externa Carrera Odontología Universidad Diego Portales para Acreditación Qualitas

Jorge Tricio (Consultant)
Dec 2016

Association for Medical Education in Europe, Annual Meeting. Barcelona, Spain

Jorge Tricio (Participant)
27 Aug 2016 → 31 Aug 2016

Association for Dental Education in Europe. Barcelona, Spain

Jorge Tricio (Participant)
23 Aug 2016 → 26 Aug 2016

IADR General Session & Exhibition, Boston, Mass, USA

Jorge Tricio (Participant)
11 Mar 2015 → 15 Mar 2015

International Association for Dental Research (IADR) General Session, Cape Town, South Africa

Jorge Tricio (Participant)
Jun 2014

Advance Assessment Course, Saint Georges University of London

Jorge Tricio (Participant)
28 Oct 2013 → 29 Oct 2013

Essential Skills in Medical Education Certificate (ESME), Association for Medical Education in Europe, AMEE

Jorge Tricio (Participant)
Sep 2013 → Dec 2013

Association for Dental Education in Europe (ADEE). Birmingham, Inglaterra

Jorge Tricio (Participant)
27 Aug 2013 → 31 Aug 2013

International Association for Dental Research (IADR) General Session, Seattle, Washington, USA

Jorge Tricio (Participant)
20 Mar 2013

American Dental Education Association (ADEA), Seattle Washington, USA.

Jorge Tricio (Participant)
16 Mar 2013 → 20 Mar 2013

Postgraduate Certificate in Academic Practice (PGCAP) King's College London, Inglaterra

Jorge Tricio (Participant)

Mar 2013 → Nov 2013

Association for Dental Education in Europe (ADEE). Lyon, Francia

Jorge Tricio (Participant)

29 Aug 2012 → 1 Sep 2012

6th Annual Excellence in Teaching Conference, Londres, Inglaterra

Jorge Tricio (Participant)

19 Jun 2012

American Dental Education Association (ADEA), Orlando, Florida, USA.

Jorge Tricio (Participant)

17 Mar 2012 → 20 Mar 2012

Advance Assessment Course, Saint Georges University of London

Jorge Tricio (Participant)

22 Nov 2011 → 23 Nov 2011

Prizes

Beca de Doctorado en el Extranjero BECAS CHILE Convocatoria 2010

Tricio, Jorge (Recipient), 30 Dec 2010

Mature Educator Excellence in Dental Education, ADEE

Tricio, Jorge (Recipient), 30 Aug 2013

Secretario y luego Consejero del grupo de Investigación en Educación de la International Association for Dental Research (IADR)

Tricio, Jorge (Recipient), 24 Jun 2016

Visiting Senior Lecturer 2014-2020 King's College London, UK

Tricio, Jorge (Recipient), 19 Dec 2014

Student theses

Experiencias y percepciones de docentes en relación con la transición de preclínico a la clínica en estudiantes de odontología Universidad de los Andes: Estudio cualitativo

Author: Param, F. & Tricio, J., 2021

Percepciones de estudiantes en relación con la transición de Preclínico a Clínica en la carrera de Odontología en la Universidad de los Andes en 2021: Estudio Cualitativo

Author: Casals, M. & Tricio-Pesce, J., 2021

Peer-assessment within Dental Education

Author: Tricio-Pesce, J., 1 Nov 2014

Damping Characteristics of the Bone to Implant Interface

Author: Tricio-Pesce, J., 17 Jun 1993