# André Evaristo Marcondes Cesar – CRM: 121391 <u>TEOT: 11.409</u>

# Resume

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# 1. IDENTIFICATION

NAME: André Evaristo Marcondes Cesar.

NATIONALITY: Brazilian.

MARITAL STATUS: Married (Mariana Quevedo Marcondes Cesar).

#### **DOCUMENTATION:**

CRM (RCM): 121391.

Title of Specialization in Orthopedics and Traumatology: 11.409.

Title of Specialist in Spine Surgery.

**SITE:** www.dicasdrcoluna.com.br

COMPANY: COTC - Centro de Ortopedia, Traumatologia, Coluna, Fisioterapia e

Serviços Médicos – Ltda.

CNPJ: 11.230.636\0001-46.

Rua Barata Ribeiro, 483, conjunto 31 – Bela Vista - SP.

ZIP CODE: 01308-000

Phone Numbers: 4229-8253 \ 4221-6744 \ 4227-5141.

# **2. EDUCATION**

#### **2.1 ELEMENTARY SCHOOL**

Colégio Regina Mundi and Colégio ARBOS - From: 1987 To: 1994.

#### **2.2 HIGH SCHOOL**

Colégio ARBOS. - From: 1995 To: 1997.

#### 2.3 COLLEGE

Universidade de Marília / Marília University

Faculdade de Medicina da Universidade de Marília. - From: 2000 To: 2005.

#### **2.4 MEDICAL RESIDENCY**

Orthopedics and Traumatology Residency – R1-R2-R3 at Servidor Público Municipal de São Paulo Hospital (HSPM).

Residency in Spine Surgery R4-R5 at Faculdade de Medicina do ABC / ABC School of Medicine.

#### 2.5 POST GRADUATION – STRICTO SENSU

Master in Global Public Health from the European Union - University of Limerick - Ireland From: August 2020 To: August 2021.

#### 3. FOREIGN LANGUAGE

#### 3.1 ENGLISH

**School:** Brazilian Association of English Cultures – Cultura Inglesa – 13 semesters, including First Certificate in English, ending in Mainstream Advanced Course 2.

Course: Advanced knowledge in Speaking, Reading and Writing.

English Communication Centre up to Advanced Level.

**Exchange:** Six months living in England to improve the language.

### **4. CURRICULAR EXTENSION ACTIVITIES**

#### **4.1 INTERNSHIP**

- 4.1.1 Internship at Dr. Paulo Wiermann Institute of Medical Radiography in the Magnetic Resonance Imaging service from 07/01/2003 to 08/01/2003.
- 4.1.2 Internship at Emílio Ribas Institute of Infectious Diseases from 10/01/2003 to 11/01/2003.
- 4.1.3 Internship supervised by Dr. Cyro F. Cordeiro, in a private clinic in the specialty of Vascular Surgery and Angiology from 12/01/2004 to 12/01/2004.
- 4.1.4 Internship at Santa Marcelina Hospital (São Paulo) in the area of Internal Medicine from 07/01/2005 to 07/31/2005 and in the area of Emergency Room Emergency Clinic from 08/01/2005 to 08/31/2005.
- 4.1.5 Oncology Internship at A. C. Camargo Hospital (São Paulo) from 08/01/2007 to 08/31/2007.
- 4.1.6 Children's Orthopedics Internship at AACD Hospital (São Paulo) from 08/01/2008 to 08/31/2008.
- 4.1.7 Internship in Spine Surgery at the ABC Medical School from 01/01/2009 to 01/01/2010.

### **5. EXTRACURRICULAR ACTIVITIES**

#### **5.1 JOBS / SCIENTIFIC ARTICLES**

- 5.1.1 The influence of ovarectomy on bone neoformation in tibiae of rats (rattus norvegicus) submitted to biohapatite implantation: Microscopic Evaluation. "Published in the Journal of the Congress of Scientific Initiation of Marília. (2001: Marília, SP)".
- 5.1.2 FRACTURES OF THE DISTAL RADIUS evaluation of the instability criteria for fractures of the distal radius in patients who initially underwent conservative treatment and at the time of surgical indication. "Work presented as Course Completion Thesis, receiving maximum grade by the evaluation board of SBOT Brazilian Society of Orthopedics and Traumatology, (2008: São Paulo, SP)".
- 5.1.3 Intra and Inter Observers reproducibility of the Pfirmann classification for disc degeneration by MRI. "Published in the Brazilian Journal of Spine and presented at the Brazilian Congress of Orthopedics and Traumatology (2009: São Paulo, SP)".
- 5.1.4 Adolescent Idiopathic Scoliosis: prospective analysis of the degree of correction obtained with the use of pedicle screws. "Published in the Scientific Journal of the ABC School of Medicine (2009: Santo André, SP)".
- 5.1.5 Thickness of the Ligamentum Luxum of the Spine and Its Connection with Disc Degeneration" Published in the journal Columa/Columna. (2014: São Paulo, SP)".

- 5.1.6 Intra and Inter observers reproducibility of the lumbar facet hypersignal classification and the Pfirmann classification for disc degeneration, in addition to the lumbar facet ratio and the Pfirmann classification for disc degeneration, as well as the relation between lumbar facet arthrosis and disc degeneration. "Published in Coluna Magazine/Columna. (2015: São Paulo, SP)".
- 5.1.7 Intra and Inter observers reproducibility of lumbar facet hypersignal classification and correlation with disc degeneration for MRI. "Published at the 42nd Brazilian Congress of Orthopedics and Traumatology. (2015: São Paulo, SP).
- 5.1.8 Patients' quality of life before and after lumbar surgery in different work situations. "Published in Coluna Magazine/Columna. (2015: São Paulo, SP)".
- 5.1.9 Radiographic implications of the surgical waiting list in the treatment of spinal deformity. "Published in Coluna Magazine/Columna. (2017: São Paulo, SP)".
- 5.1.10 Lumbar Canal Stenosis: Evaluation of Pain and Quality of Life after Surgical Treatment. "Published in Coluna / Columna Magazine (2018: São Paulo, SP)".
- 5.1.11 Radiographic Implications of the Surgical Waiting List for Treatment of Spinal Deformities. "Published in the ABC School of Medicine. (2018 Santo André, SP)".
- 5.1.12 Posterolateral Arthrodesis and Interbody Arthrodesis for Lumbar Canal Stenosis, "Published in the journal Acta Ortopédica Brasil. (2019: São Paulo, SP).
- 5.1.13 Evaluation of Pain and Quality of Life in Patients with Lumbar Canal Stenosis Undergoing Surgical Treatment, "Published in the Journal Coluna/Columna". (2019: São Paulo, SP).

- 5.1.14 Effectiveness of the Implantation of the Three Most Common Techniques Used in Cases of Patients Presenting with Cervical Degenerative Discopathy, "Published in the Journal Columa/Columna". (2020: São Paulo, SP).
- 5.1.15 Evaluation of Low Back Pain in Patients Undergoing Bariatric Surgery, "Published in the Journal Coluna/Columna". (2020: São Paulo, SP).
- 5.1.16 Evaluation of Quality of Life After Neuromodulator Implantation in Patients With Neuropathic Pain After Spine Surgery, "Awaiting Publication Revista Coluna/Columna".
- 5.1.17 Analysis of COVID-19 Mortality and Lethality in a Low-Income Region: An Ecological Time Series Study in Tocantins Brazilian Amazon, "Published in <a href="www.jhgd.com.br">www.jhgd.com.br</a>; 31(3):483-493. DOI: 10.36311/jhgd.v31.12744". (2021: October). Article Used as an International Reference by the UN United Nations.
- 5.1.18 Deciphering Multifactorial Correlations of COVID-19 Incidence and Mortality in the Brazilian Amazon Basin, "Published in the International Journal of Environmental Research and Public Health"; 31(3): 483-493. DOI: 10.36311/jhgd.v31.12744. (2022, Basel, Switzerland).
- 5.1.19 Case Report: 32-year-old woman with rare cases of Aneurysmal Bone Cyst of the Spine "Published in Biomedical Journal of Scientific & Techinical Research", ISNN: 2574-1241. DOI: 10.26717 / BJSTR.2022.42.006783; Published March 16, 2022.
- 5.1.20 Efficient Evaluation of a Low-Cost Device to Avoid the Risk of Implant Migration in the Anterior Lumbar Region Interbody Fusion Surgery and Lumbar Disc Arthroplasty "Published in Biomedical – Journal of Scientific & Techinical Research", ISSN: 2574-1241. DOI: 10.26717 / BJSTR.2022.43.006906; Published April 26, 2022.
- 5.1.21 Evaluation of Quality of Life in Patients With Spine Surgical Failure Syndrome After Epidural Medullary Neuromodulation, awaiting publication, June 2022.

- 5.1.22 Evaluation of the Quality of Life of Patients with Low Back Pain with Arthroplasty versus Lumbar Arthrodesis, awaiting publication, June 2022.
- 5.1.23 Surgical Management of a 37-Year-Old Female Patient with Cervical Myelopathy: Case Study, "Published in OSP Journal Of Health Care and Medicine", volume 3; Page 1-4, published on August 09, 2022.
- 5.1.24 Minimally Invasive Surgical Approach to Decompress a Multiloculated Abscess in the Thoracic Spine: Case Report, "Published Journal of Biomedical Research & Environmental Sciences", DOI: 10.37871, vol. 3, ISSUE: 11, November 2022.
- 5.1.25 Analysis of Quality of Life in Patients After Arthroplasty or Lumbar Arthrodesis, "Published Revista Coluna / Columna 2023; 22(1):e262320", DOI: 10.1590/51808-1851202222201262320.
- 5.1.26 Impacts on Quality of Life and Functional Capacity of Patients with Herniated Discs Treated with Lumbar Microdisectomy, awaiting publication in August 2023.
- 5.1.27 Medications for Pain Management in Patients With Spine Surgery Failure Syndrome Treated With Neuromodulation," Published Revista Coluna/Columna 2024; 23(1):e271651", DOI: 10.159/S1808-185120242301271651.
- 5.1.28 Epidemiological Study of Traumatic Fractures of the Cervical Spine in a Public Hospital in the State of São Paulo, "Published Revista Coluna/Columna 2024; 23(3): e282797", DOI: 10.1590/S1808-185120242303282797.
- 5.1.29 Study of Functional Dependence Between Cases of Cervical Arthrodesis and Arthroplasty, "Published Revista Coluna/Columna 2024;23(3):e284796", DOI:10.1590/S1808-185120242303284796.
- 5.1.30 Comparative Study Between Lumbar Facet Block Performed by USG x Fluroscopy in Patientes with Lumbar Facet Syndrome, approved and awaiting publication in the Coluna / Culumna Journam, 2025; 24(2):e293157", DOI: 10.1590/S1808-18512025402293157.

- 5.1.31 Artificial Intelligence in Scoliosis Diagnosis: A Comparative Study Between ChatGPT and Surgeons, approved and awaiting publication in the Coluna / Culumna 2025 Journal, 24(2):e293157", DOI: 10.1590/S1808-18512025402293157.
- 5.1.32 Surgeons' Perception of the Learning Curve in Endoscopic Spinal Sugery, approved and awaiting publication in the Coluna / Culumna 2026 25(1):e293763", DOI: 10.1590/S1808-185120262501293763.

#### 6. COURSES

#### 6.1 – National Courses

- 6.1.1 Marília Scientific Initiation Congress, promoted by the Eurípedes Soares da Rocha Foundation and UNESP São Paulo State University, from 05/03/2001 to 05/05/2001.
- 6.1.2 Diagnostic Imaging Course for non-radiologists, promoted by the Fleury Diagnostic Medicine Center on 05/19/2001.
- 6.1.3 XXXI Scientific Meeting of Medical Students (ECEM) as presenter of the work "The influence of ovarectomy on bone neoformation in tibiae of rats submitted to Biohapatite implantation: microscopic evaluation", in Londrina-PR, from 07/19/2001 to 07/24/2001.
- 6.1.4 Lecture on Aerospace Physiology and Aeromedical Removal of the West-Paulista, promoted by UNIMED-air, on 08/29/2001.
- 6.1.5 XXXIII Brazilian Congress of Orthopedics and Traumatology, held from 10/31/2001 to 11/03/2001, in Belo Horizonte MG.
- 6.1.6 Symposium on Medical Emergencies and Urgencies, promoted by the College of Medicine of UNIMAR, through the Center for Arterial Hypertension on 05/16/2002.

- 6.1.7 I Symposium, promoted by the Center for Cardiology Studies CECA, on 04/23/2003 and 04/24/2003.
- 6.1.8 I Course on Electrocardiogram in Clinical Practice, promoted by the University of Marília from 08/12/2003 to 08/18/2003.
- 6.1.9 3rd Pulmonology Conference of the Center for the Study of Asthma and COPD, held on 08/20/2003 and 08/21/2003.
- 6.1.10 Refresher course Children's Orthopedics, promoted by SBOT, held on 08/10/2007 and 08/11/2007.
- 6.1.11 Journey of Medicine and Foot Surgery of HSPM, in 10/2007, as Secretary of the Board.
- 6.1.12 XXXIX Brazilian Congress of Orthopedics and Traumatology, held on 11/2007, in São Paulo, as a Congressman.
- 6.1.13 Hand and Upper Limb AO Workshop, held in 03/2008, as a Congressman.
- 6.1.14 Interinstitutional Course in Spine Surgery, 06/2009, at Escola Paulista de São Paulo UNIFESP.
- 6.1.15 I Depuy Latin American Forum, held on 07/2009, in São Paulo, as a Listener.
- 6.1.16 XLI Brazilian Congress of Orthopedics and Traumatology, held on 11/2009, in Rio de Janeiro, as a Congressman.
- 6.1.17 XLI Brazilian Congress of Orthopedics and Traumatology, held on 11/2009, in Rio de Janeiro, as a speach maker of the Paper: Intra and Inter Observers Reproducibility of the Pfirrmann Classification for Disc Degeneration by Means of Magnetic Resonance Imaging.
- 6.1.18 XLII Brazilian Congress of Orthopedics and Traumatology, held on 11/2010, in Brasilia, as a Congressman.

- 6.1.19 XLII Brazilian Congress of Orthopedics and Traumatology, held on 11/2010, in Brasilia, as a speach maker of the Paper: Intra and Inter Reproducibility of the Classification of Lumbar Facet Hypersignal and correlation with disc degeneration for MRI.
- 6.1.20 Modern Techniques and Advances in Spine Surgery, 11/2013 in Ribeirão Preto, as a Participant.
- 6.1.21 Participated in the 15th Brazilian Spine Congress, from 04/19/2015 to 04/21/2015 as a Congressman.
- 6.1.22 Participated on 03/12/2016, as a Participant in the Medtronic Course on Surgical Neuromodulator and Percutaneous Neuromodulator and Infusion Pump.
- 6.1.23 Participated from 04/18/2017 to 04/22/2017 in Rio de Janeiro, as Congressman of the XV Course Brazilian Congress of Spine Surgery.
- 6.1.24 Participated from 09/12/2017 to 09/15/2017 in Natal, as Congressman of the XIII Brazilian Congress for the Study of Pain.
- 6.1.25 SIED of Revision Course for the Brazilian Spine Society exam, held on 11/22/2017, in Ribeirão Preto, as a Congressman.
- 6.1.26 Congress of Modern Techniques and Advances in Spine Surgery, held on 11/23/2017 and 11/24/2017, Ribeirão Preto, as a Congressman.
- 6.1.27 Watched TV Med's Continuing Education Program, through electronic books of Video-CD VI COMINCO, lasting 20 hours/classes, in São Paulo on 04/27/2018.
- 6.1.28 Participated as a student in the Third Course on Invasive Neuromodulation for Pain International Neuromodulation Society, lasting 15 hours, held on 04/05/2019 and 04/06/2019, in Brasília.

- 6.1.29 Participated as a speaker in the I International Symposium on Innovation in the Treatment of Spinal Cord Injuries, held in the auditorium of Leforte Hospital, Liberdade unit, on 04/13/2019, lasting 4 hours, in São Paulo.
- 6.1.30 Participated as a speaker at the XVII Brazilian Spine Congress from 05/01/2019 to 05/05/2019, in São Paulo.
- 6.1.31 Participated as a student in the Third Course on Invasive Neuromodulation for Pain International Neuromodulation Society, lasting 15 hours, held on 05/03/2019 and 05/04/2019, in Brasilia.
- 6.1.32 Participated as a preceptor in the Theoretical and Practical Cervical Arthroplasty Course M6-C, no CEI (Centro de Estudos Integrados) Integrated Studies Center on 05/24/2019 and 05/25/2019.
- 6.1.33 Participated as a student in the Third Invasive Neuromodulation for Pain Course International International Neuromodulation Society, lasting 15 hours, held on 06/14/2019 and 06/15/2019, in Brasília.
- 6.1.34 Participated as a student in the Third Invasive Neuromodulation for Pain Course International International Neuromodulation Society, lasting 15 hours, held on 07/12/2019 and 07/13/2019, in Brasília.
- 6.1.35 Participated as a student in the Third Invasive Neuromodulation for Pain Course International International Neuromodulation Society, lasting 15 hours, held on 08/02/2019 and 08/03/2019, in Brasília.
- 6.1.36 Participated as a student in the Third Invasive Neuromodulation for Pain Course International International Neuromodulation Society, lasting 15 hours, held on 09/06/2019 and 09/07/2019, in Brasília.
- 6.1.37 Participated as a commentator in the modern round table column at the Celebration Event of 50 years of the Faculdade de Medicina do ABC (ABC College of Medicine) and the 20 years of the Orthopedics e Traumatology Medical Residency, held at the Faculdade de Medicina do ABC, on 10/26/2019, in Santo André SP.

- 6.1.38 Preceptor of the 3rd Preparatory Course for the SBC Residency Test Brazilian Spine Society, lasting 5 hours, held on 11/27/2019, in Ribeirão Preto SP.
- 6.1.39 Participated as an examiner in the residency test for the title of specialist of the SBC Brazilian Spine Society, on 11/28/2019, in Ribeirão Preto SP.
- 6.1.40 Participated as a student in the Fourth Invasive Neuromodulation for Pain Course International Neuromodulation Society, lasting 8 hours, held on 04/16/2020 and 04/23/2020, via the ZOOM platform.
- 6.1.41 Participated as a student in the Fourth Invasive Neuromodulation for Pain Course International Neuromodulation Society, lasting 8 hours, held on 05/07/2020 and 05/14/2020, via the ZOOM platform.
- 6.1.42 Participated as a student in the Fourth Invasive Neuromodulation for Pain Course International Neuromodulation Society, lasting 8 hours, held on 06/11/2020 and 06/18/2020, via the ZOOM platform.
- 6.1.43 Participated as a speaker at the III Espírito Santo Nursing Congress "HEALTH PROMOTION & DISEASE PREVENTION: IDIOPATHIC SCOLIOSIS SCREENING IN ADOLESCENTS" 04/07/2021
- 6.1.44 Participated as a speaker in the II Spine Day at Sírio Libanês Hospital Minimally Invasive Spine Surgery, held on October 25th, 26th and 27th, 2021 100% online.
- 6.1.45 Participated as a speaker in the II Spine Day at Sírio Libanês Hospital Minimally Invasive Spine Surgery, held on October 28th, 29th and 30th, 2021 100% online.
- 6.1.46 Participated as a preceptor in the II Cadaver Lab and Neurostimulation Boston Scientife, held on 05/29/2022 lasting 12 hours.
- 6.1.47 Participated as a listener of the ISO 14001 Course Hoor Academy 09/23/2022.
- 6.1.48 Participated as a preceptor in the III Cadaver Lab and Neurostimulation Boston Scientife, held on 09/30/2022 lasting 8 hours.

- 6.1.49 Participated as a preceptor in the I Latam Pain Road Show Boston Scientifc, held on 10/04/2022 lasting 8 hours.
- 6.1.50 Participated as a coordinator and preceptor in the theoretical and practical Workshop on Neuromodulation for Orthopedists Boston Scientific Medical held on 05/18/2023 and 05/19/2023, in São Paulo, lasting 12 hours.
- 6.1.51 Participated as a listener at the XXVII Brazilian Congress on the History of Medicine and I International Symposium on the History of Medicine on 11/24/2023 and 11/25/2023, in Vitória ES.
- 6.1.52 Participated as a preceptor, speaker and professor of the laminectomy procedure at Cadaver Lab 2023 – Medullary Stimulation and Radiofrequency – Boston Scientific – on 12/8/2023 and 12/9/2023 in Belo Horizonte – MG

# 6.2 – International Courses and Observation Ship Program

- 6.2.1 IX Hand's On of Endoscopic Spine Surgery, carried out on 07/2012, as a participant.
- 6.2.2 Cadaver Lab Spine Endoscopy Institute of Orthopedics and Traumatology of the Hospital das Clínicas of the College of Medicine of the University of São Paulo, carried out on March, 2015, as a participant.
- 6.2.3 Participated on 06/20/2016 and 06/21/2016, in Pennsylvania USA, as a participant in the Advanced Course on Surgical Techniques in Spine Surgery International Training on Cadavers.
- 6.2.4 Participated from 07/03/207 to 07/04/2017, in Tampa USA, at the Spine Laser Center as a participant in the Observation Ship Course in Minimally Invasive Surgery and Endoscopy

- 6.2.5 Participated on 11/11/2017 in Atlanta, as a Congressman at the Spinal Elements Bioskills Workshop.
- 6.2.6 Participated in the Spine Laser Center Course as a participant in the Observation Ship Course in Minimally Invasive Surgery and Endoscopy from March 19 to 23, 2018, in Tampa USA.
- 6.2.7 Anterior cervical endoscopy course, from 04/06/2018 to 04/08/2018 in Florida USA, as a congressman.
- 6.2.8 Participated in the Cervical Nucleoplasty Course via the anterior approach + cadaver lab. on 05/06/2018 to 05/08/2018, in Florida USA.
- 6.2.9 Observation Student Program at the service of Dr. Eduardo Ibarra of Neuromodulation and Morphine/Blacofen Pump Implants, held in Puerto Rico from 08/21/2018 to 08/26/2018.
- 6.2.10 American Congress of Spine Surgery by the North American Spine Society held in Los Angeles California from 09/26/2018 to 09/29/2018.
- 6.2.11 Participated in the theoretical and practical Stryker IVS cadaver laboratory for the treatment of vertebral compression fractures and anatomical restoration with Spine Jack held in Paris France 11/08/2018 and 11/09/2018.

- 6.2.12 Surgery Observer Program between January 7th and January 25th, 2019 at Memorial Sloan Kettering Center, in New York, to improve surgical techniques for spinal tumors, under the supervision of Dr. Ilya Laufer, MD.
- 6.2.13 Workshop Implantation M6 lumbar and cervical endoprosthesis between 06/05/2019 06/06/2019 at Stenum Fachklinik For Orthopadie in Ganderkesee Germany Including 20 live surgical procedures.
- 6.2.14 Participated in the Postero Lateral Osteosynthesis System Advanced Training Course

  Spineway Group held on 06/29/2022 France.
- 6.2.15 Participated as a preceptor and Brazilian national reference for organization and continuing medical education programs in neuromodulation Boston Scientific 11/26/2023 and 11/27/2023 in Argentina.
- 6.2.16 Participated as a student in practical and theoretical training in the CAVUX technique for cervical and lumbar facet fixation Providence Medical Technology held on 05/08/2024 and 05/09/2024 lasting 16 hours in San Francisco California.
- 6.2.17 Participated as a preceptor, representing the College of Medicine of ABC in the Interinstitutional Meeting on Spinal Surgery Instituto DAC held on 05/25/2024 lasting 10 hours.

# 6.3 – Other Courses

6.3.1 Hereby awards this certificate in for successful participation completion of Investment in International Assets, accomplished on 01/23/2020 and 01/24/2020, lasting 18 hours.

- 6.3.2 Course in Exotic Options and Robo PNT, promoted by Saúde + Ação, lasting 8 hours.
- 6.3.3 Advanced Course in Actions, promoted by Saúde + Ação, lasting 8 hours.
- 6.3.4 MBA in Eagles Pride Mentoring in Marketing, Management, Investment, International Law, promoted by Saúde + Ação, lasting 96 hours in progress.
- 6.3.5 DOC options Course in Florida USA, 02/20/2021, lasting 5 hours.

#### 7. OTHER ACTIVITIES

- 7.1.1 Preceptor of the Spine Surgery Group at the College of Medicine of ABC, with scheduled surgical hours at the institution's reference hospital.
- 7.1.2 Presented Scientific Article at the XXXXI Brazilian Congress of Orthopedics and Traumatology: "Intra and Inter-Observers Reproducibility of the Pfirmann Classification for Disc Degeneration through Magnetic Resonance Imaging".
- 7.1.3 Presented Scientific Article at the XXXXII Brazilian Congress of Orthopedics and Traumatology: "Intra and Inter-Observers Reproducibility of the Lumbar Facet Hypersignal Classification and correlation with disc degeneration for MRI".
- 7.1.4 Published article "Interobserver reproducibility of the "Lumbar Facet Hypersignal" Classification and the Pfirmann Classification for disc degeneration, in addition to the

correlation between lumbar facet arthrosis and disc degeneration", Revista Coluna in publication.

- 7.1.5 Participated on 11/13/2015, as a Preceptor of the Practical and Theoretical Course in Spinal Surgery: Diagnoses and Treatments Trauma and Degenerative Diseases.
- 7.1.6 Participated on 03/19/2016, as a Preceptor of the Theoretical Course with discussion of clinical cases: Spine Surgery Tumors.
- 7.1.7 Participated on 06/04/2016, as a Preceptor of the Theoretical Course with discussion of clinical cases: Spine Surgery Deformities.
- 7.1.8 Participated in the Technical and Practical Course on Cervical Arthroplasty M6-C (Spinal Kinetics and Fusion), on 04/27/2018 and 04/28/2018, as an Organizer and Preceptor in a Theoretical and Practical class.
- 7.1.9 Participated in the M6-C Arthroplasty Theoretical and Practical Course, (Spinal Kinetics and Fusion), on 08/17/2018, as na Organizer and Preceptor in a Theoretical and Practical class.
- 7.1.10 Revision course for the Brazilian Spine Society exam as a preceptor and professor at the Faculdade de Medicina do ABC, JP Hotel in Ribeirão Preto, 11/21/2018.
- 7.1.11 Participated with the examiner in the test to obtain the title of full member of the Brazilian Spine Society, during the course "Modern and Advanced Techniques in Spinal Surgery, JP Hotel in Ribeirão Preto, 11/22/2018.
- 7.1.12 Corrector/Reviewer of scientific articles for Revista Brasileira de Coluna in 2019.

# 8. PHILANTHROPIC ACTIVITIES

- 8.1 Alternate Councilor Municipal Health Councilor, of the Municipality of São Caetano do Sul, in 2014/2015 term of office.
- 8.2 Municipal Health Councilor, with the right to vote in the Municipality of São Caetano do Sul in 2015/2016 term.
- 8.3 Effective Member of the Fiscal Council of the Brazilian Spine Society in 2020/2023 management.
- 8.4 Development of a Global Public Health Policy, Aiming at Low Cost and Highly Effective, for Early Diagnosis of Children and Adolescents with Child/Juvenile/Adolescent Idiopathic Scoliosis, with a proposal forwarded to the Pan American Healt Organization, a direct arm of the UN World Health Organization Health, under analysis for the installation of a global public policy project to reduce public health costs worldwide.

#### 9. POST-GRADUATION

- 9.1 Orthopedics and Traumatology residency at Hospital do Servidor Público Municipal, lasting 3 years, from 2006 to 2008.
- 9.2 Spine Surgery Internship (R4 and R5), lasting one year, at the Faculdade de Medicina do ABC, from January 2009 to January 2011.
- 9.3 Member of the Brazilian Society of Orthopedics and Traumatology (TEOT: 11409).
- 9.4 Member of the Brazilian Society of Spine Surgery.
- 9.5 Master in Global Public Health from the University of Limerick Ireland, completed in 2021.
- 9.6 Preceptorship of the Spine Group of the Department of Orthopedics and Traumatology at FMABC (ABC College of Medicine).
- 9.7 Member of the NASS Society North American Spine Society.

#### 10.LITERARY PRODUCTIONS

- 10.1 **Health Heroes: fighting the invisible enemy** / editorial coordination by Rodrigo Ferreira, Leciane Lima, Petrolina, chap. 3, p. 35, EP; Vale Editora, 2021.
- 10.2 Marcondes, André Evaristo, **How to Win in Life Being Just You**, São Paulo: Editora Casa Flutuante, 2021.

# 11. RECOGNITION FOR SERVICES RENDERED TO SOCIETY

- **11.1 Member Certification**: COTC (Center for Orthopedics, Traumatology, Spine, Physiotherapy and Medical Services), Latin American Quality Institute November 25th, 2021.
- **11.2 Global Quality Certification**: COTC (Center for Orthopedics, Traumatology, Spine, Physiotherapy and Medical Services), Latin American Quality Institute November 25th, 2021.
- **11.3 Master in Total Quality Administration**, Latin American Quality Institute November 25th, 2021
- 11.4 The Winner Awards Trophy Healthcare Professional of the Year, International Business Institute November 2021;

- 11.5 Society Member Certificate, International Businesses Institute March, 2022;
- **11.6** Top Entrepreneur Trophy, International Business Institute March, 2022;
- **11.7 Businessman of the Year Certification**, Latin American Quality Institute May, 2022;
- **11.8 Highlight on the Use of MC6 Disc Prostheses:** Fusion Solutions for the Medicine and Spinal Kinetics June 2022;
- 11.9 Top Entrepreneur Trophy 2023, International Business Institute March 2023;
- **11.10** Awarded with the **Institution Embassador Banner** of the International Business Institute March 2023;
- **11.11 Citizenship title of São Caetano** with unanimous approval from the executive and the chamber of councilors March 23, 2023.
- 11.12 LAQI Impact Summit Brazil and the presentation of the BRAZILIAN COMPANY OF THE YEAR 2023 AWARD recognition, on May 9th and 10th in São Paulo at the noble halls of Sírio Libanês Club.
- 11.13 TOP Of Business Europe Trophy 2023, International Business Institute in Rome, Italy August 2023.
- **11.14TOP Enterpreneur Trophy New York 2024,** International Business Institute in New York, United States August 2024.

# 12. ENTREPRENEURSHIP AND OTHER ECONOMIC ACTIVITIES

#### 12.1 – International Certifications

- 12.1.1 Founder and CFO of COTC Center for Orthopedics, Traumatology, Spine, Physiotherapy and Medical Services LTDA Medical Assistance Rua Barata Ribeiro, 483, set 31 Bela Vista SP, CEP: 01308-000, Contact (11) 3129- 2849.
- 12.1.2 Founder and CFO of Marco Q Ltda Development, Bookstore and Investments Holding of Agribusiness properties National and International Commercialization of Carbon Credit and Sustainability Projects Alameda Terracota, 215 set 212, Cerâmica São Caetano do Sul SP, CEP: 09531-190.
- 12.1.3 Founder and CFO of Medic24hs majority owner of MarketPlace: <a href="https://www.livecentershop.com.br">www.livecentershop.com.br</a> (specialized in the health niche: with sales of services, products, vouchers of various types, continuing education, specialized literature, medical content, etc.) Av. Professor Othon Gama D'Eca, 900 room n°: 311, Center Florianópolis, CEP: 88.015-240.
- 12.1.4 TERRITORY OF THE BRITISH VIRGIN ISLANDS BVI BUSINESS COMPANIES ACT, 2004 CERTIFICATE OF INCORPORATION (SECTION 7) the REGISTRAR of CORPORATE AFFAIRS, of the British Virgin Islands HEREBY CERTIFIES, that pursuant to the BVI Business Companies Act, 2004, all the requiremets of the Act in incorporation having been complied with, MARCONDES Q LIMITED BVI COMPANY NUMBER: 2074731, is incorporated in the BRITISH VIRGIN ISLAND as a BVI BUSINESS, this 3rd day of Setember, 2021.

#### 12.2 – International Certifications

- 12.2.1 Global Quality Certification awarded according to the success of the criteria of global standards, which provide professionalism and leadership, based on the Laem model to the company **Marco Q Participações LTDA**, by the Latin American Quality Institute, Panama, November 25, 2021.
- 12.2.2 **Master in Total Quality Administration** awarded according to the success of the criteria of global standards, which provide professionalism and leadership, based on the Laem model to **André Evaristo Marcondes Cesar** legal representative for the company **Marco Q Participações LTDA**, by the Latin American Quality Institute, Panama, November 25, 2021. 12.2.3 Member awarded according to the success of the criteria of global standards, which provide professionalism and leadership, based on the Laem model to the company **Marco Q Participações LTDA**, by the Latin American Quality Institute, Panama, November 25, 2021.
- 12.2.4 Quality Institute, Panamá, 25 de Novembro de 2021. Quality Assurance Manager awarded according to the success of the criteria of global standards, which provide professionalism and leadership, based on the Laem model to André Evaristo Marcondes Cesar legal representative for the company Marco Q Participações LTDA, by the Latin American Quality Institute, Panama, November 25, 2021.
- 12.2.5 Global Quality Certification awarded according to the success of the criteria of global standards, which provide professionalism and leadership, based on the Laem model to the company Marco Q Participações LTDA, by the Latin American Quality Institute, Panama, November 21, 2024.
- 12.2.6 **Master in Total Quality Administration** awarded according to the success of the criteria of global standards, which provide professionalism and leadership, based on the Laem model to **André Evaristo Marcondes Cesar** legal representative for the company **Marco Q Participações LTDA**, by the Latin American Quality Institute, Panama, November 21, 2024.
- 12.2.7 **Member** awarded according to the success of the criteria of global standards, which provide professionalism and leadership, based on the Laem model to the company **Marco Q Participações LTDA**, by the Latin American Quality Institute, Panama, November 21, 2024.

12.2.8 – Quality Assurance Manager awarded according to the success of the criteria of global standards, which provide professionalism and leadership, based on the Laem model to André Evaristo Marcondes Cesar legal representative for the company Marco Q Participações LTDA, by the Latin American Quality Institute, Panama, November 21, 2024.

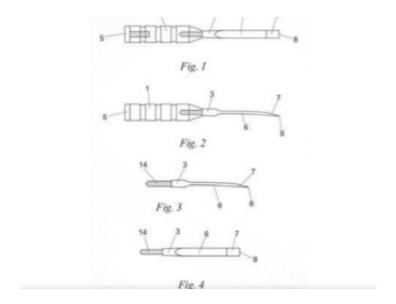
#### 13. CURRENT PROFESSIONAL ACTIVITIES

- 13.1 Accredited Doctor at Rede D'or São Luiz Ifor Hospital since 2010;
- 13.2 Accredited Doctor at Rede D'or São Luiz Villa Lobos Hospital since 2010;
- 13.3 Accredited Doctor at Rede D'or São Luiz Anália Franco Hospital since 2010;
- 13.4 Accredited Doctor at Rede D'or São Luiz Itaim Hospital since 2010;
- 13.5 Accredited Doctor at Rede D'or São Luiz Jabaquara Hospital since 2010;
- 13.6 Accredited Doctor at Rede D'or São Luiz Morumbi Hospital since 2010;
- 13.7 Accredited Doctor at Rede D'or São Luiz Brasil Hospital since 2010;
- 13.8 Accredited Doctor at Rede D'or São Luiz Assunção Hospital since 2010;
- 13.9 Accredited Doctor at Samaritano Hospital since 2010;
- 13.10 Accredited Doctor at Alvorada Hospital Moema Unit since 2010;
- 13.11 Accredited Doctor at Oswaldo Cruz Hospital since 2013;
- 13.12 Accredited Doctor at Abreu Sodré Hospital AACD since 2014;
- 13.13 Accredited Doctor at Beneficência de São Caetano do Sul Hospital since 2015;
- 13.14 Accredited Doctor at Leforte Group since 2016;

- 13.15 Accredited Doctor at Intermédica Group since 2016;
- 13.16 Accredited Doctor at Santa Helena Group since 2017;
- 13.17 Accredited Doctor at Salvallus Hospital since 2017;
- 13.18 Accredited Doctor at São Bernardo Hospital since 2017;
- 13.19 Accredited Doctor at Ana Costa Hospital since 2017;
- 13.20 Accredited Doctor at Paulistano Hospital since 2017;
- 13.21 Accredited Doctor at Moriah Hospital since 2017;
- 13.22 Accredited Doctor at Hoor Hospital since 2018;
- 13.23 Accredited Doctor at Santa Catarina Hospital since 2018;
- 13.24 Accredited Doctor at Santa Paula Hospital since 2018;
- 13.25 Accredited Doctor at Rede D'or São Luiz São Caetano Hospital since 2018;
- 13.26 Accredited Doctor at 9 de Julho Hospital since 2019;
- 13.27 Accredited Doctor at Sírio Libanês Hospital since 2019;
- 13.28 Accredited Doctor at São Camilo Hospital since 2020.
- 13.29 Member of the Center for Advanced Medicine at Sírio Libanês Hospital;
- 13.30 Member of the Spine Surgery Unit at Sírio Libanês Hospital;
- 13.31 Member of the Scoliosis Center at Sírio Libanês Hospital;
- 13.32 Member of the AACD Medical Center São Paulo Ibirapuera.

# 14. DEVELOPMENT OF MEDICAL EQUIPMENT

14.1– Development of a patent for a surgical instrument, called Rugina de Marcondes – with concession of use and copy of the product donated to humanity – with me waiving any financial gain or royalty.



14.2 Development and patent of a surgical implant, called Marcondes Screw, to use in a surgical technique developed by me – called "Marcondes and Dias Screw". Having patent and copyright registered definitively and irrevocably with the US Patent and Trademark Office.



