

CURRICULUM VITAE
Gabriele C. Miotto, M.D, MEd

Name: Gabriele Caceres Miotto, MD, MEd

Address: 3200 Downwood Circle, suite 640. 30327. Atlanta. GA. Emory Aesthetic Center.

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Current Position: Assistant Professor of Surgery, Division of Plastic and Reconstructive Surgery, Emory University School of Medicine. 2016-present

Past positions:

Plastic Surgeon in private practice at Clínica Casagrande. Florianopolis – Santa Catarina State, Brazil. (2007 – 2011)

Aesthetic and Oculoplastic Research Fellowship. Paces Plastic Surgery. Atlanta - GA. (2012)

Postdoctoral Fellow, Department of Surgery – Emory University School of Medicine, Atlanta – GA (2013-2015)

Citizenship:

Brazilian Citizen

US Permanent Resident (2011 – present)

Licensures:

Brazilian Medical Board, 2001-present

Georgia Composite Medical Board. 2016 – present

Brazilian Society of Plastic Surgery . 2007-present

Education:

1995-2001. Doctor of Medicine

Medical School at Federal University of Rio Grande do Sul (Universidade Federal do Rio Grande do Sul – UFRGS). Porto Alegre – RS. Brazil

GPA: 3,82

Class rank: 4/77

Medical School Research:

"Cell Interactions mediated by foam cells in atherosclerosis: Study of effect of endothelial cells on the synthesis, exportation and lipid transfer by macrophages ", Department of Physiology, Institute of Basic Health Sciences, Federal University of Rio Grande do Sul, under the guidance of Prof. Paulo Ivo Homem de Bittencourt Jr. September, 1997 to March, 1998.

"Analysis of prolactin secretion after stimulation with TRH and Metoclopramide and its variability in infertile women with minimal or mild endometriosis," Department of Obstetrics and Gynecology, School of Medicine, Federal University of Rio Grande do Sul, Department of Infertility / Assisted Reproduction Clinic, Department of Gynecology and Obstetrics, Hospital de Clinicas de Porto Alegre. July, 1999 - July, 2000

Medical School Activities:

Volunteer Laboratory Fellow, under the guidance of Professor Paulo Ivo Homem de Bittencourt Jr., Department of Physiology, Institute of Basic Health Sciences, Federal University of Rio Grande do Sul. March – September, 1997

Selected student instructor, Department of Physiology, Institute of Basic Health Sciences, Federal University of Rio Grande do Sul. October, 1998 – January, 1999

Selected student instructor, Department of Physiology, Institute of Basic Health Sciences, Federal University of Rio Grande do Sul. May – October, 1998

Student scholarship, Federal University of Rio Grande do Sul. School of Medicine. Surgical Skills Training - Ambulatory Surgery. August – December, 1999 and May -December, 2000

Selected student instructor, Department of Surgery, Federal University of Rio Grande do Sul. July, 2000 – July, 2001

Masters:

Master in Education with Emphasis in Health Profession Education. University of Illinois at Urbana-Champaign, IL. 2014-2015

Postgraduate Training:

- a. General Surgery Residency: Federal University of Rio Grande do Sul (UFRGS), Hospital de Clínicas de Porto Alegre. Porto Alegre – Rio Grande do Sul State, Brazil. 2002-2004
- b. Plastic Surgery Residency: Federal University of Health Science of Porto Alegre (UFCSPA), Santa Casa de Misericórdia Hospital. Porto Alegre – Rio Grande do Sul State, Brazil. 2004-2007
- c. Aesthetic and Oculoplastic Research Fellowship. Paces Plastic Surgery. Atlanta - GA. 2012
- d. Postdoctoral Fellow. Department of Surgery – Emory University School of Medicine, Atlanta – GA. 2013-2015
- e. Surgery Internship: Emory University School of Medicine. Atlanta- GA, USA. 2015-2016.

Continuing Professional Development Activities:

- a. Observational fellowship: Ivo Pitanguy Clinic and Department of Plastic Surgery, Santa Casa de Misericórdia of Rio de Janeiro. Rio de Janeiro – RJ, Brazil. August 1-15, 2003.
- b. Observational Fellowship: Craniofacial Surgery, Hospital São Joaquim da Real e Benemerita Portuguesa Association of Charity, coordinated by Prof. Dr. Vera Lucia Cardim. São Paulo – SP, Brazil. July 1 - 15, 2005 and January 15 – 31, 2006.
- c. Observational Fellowship: MUSC Charleston. Department of ENT and Facial Plastic Surgery. September 19 –30, 2011

- d. Observational Fellowship: UT Southwestern, Dallas. Plastic Surgery Department. October 23 – Nov 4, 2011
- e. Faculty Development Lecture. “Coaching yourself through a career transition/role change”. Emory University - School of Medicine. March, 2013
- f. International Society of Aesthetic Plastic Surgery (ISAPS) -LEAP Surgical Relief Teams Course & Cadaver Lab. Dallas. June 7-8, 2013
- g. Association of Surgical Education (ASE) Fundamentals of an Academic Career Workshop. Seattle. April 14, 2015
- h. Learning to be better teachers workshop. Emory University School of Medicine. Atlanta, GA January 11, 2017
- i. Georgia Society of Plastic Surgeons case conference. Atlanta, GA. February 8, 2017

Committee Memberships:

- a. National and International:
 1. American Society of Aesthetic Plastic Surgery (ASAPS). Women Plastic Surgeons Committee. 2012 to present
 2. ASAPS/Aesthetic Surgery Education and Research Foundation (ASERF). Strategic Planning Committee Member 2014. San Diego, CA.
- b. Institutional:
 1. Emory Surgery Education Committee. August 2013 to present
 2. Emory International Postdoctoral Committee. August 2013-2015
 3. Emory Medical Student Surgery Education Committee. 2014-present
 4. Emory Plastic Surgery Education Committee. 2014-present
 5. Emory Surgery Simulation Committee. 2015-present
 6. Emory Surgical Education Research Committee. 2015-present

Peer Review Activities:

Manuscripts:

- Reviewer for The American Journal of Surgery (AJS). 2016 to present
- Reviewer for The Aesthetic Surgery Journal (ASJ). 2013 to present

Honors and Awards:

- Phi Kappa Phi Honor Society – University of Illinois at Urbana-Champaign. December 2014
- Toastmasters. Circle of Achievement Award. Jan 31, 2015

Society Memberships:

- a. Brazilian Medical Association (AMB). 2001-present.
- b. International Society of Hair Restoration Surgery (ISHRS) 2007-2009
- c. Brazilian Society of Plastic Surgery (SBCP). 2007-present
- d. International Society for Aesthetic Plastic Surgery (ISAPS). 2009-present
- e. Association of Surgical Education (ASE). 2013 – present
- f. American Medical Association. 2016
- g. American Counsel of Academic Plastic Surgeons. 2017-present

Organization of Conferences:

1. National and International:

Administrative Positions:

- Organizer of the 5th Symposium of Facial Rejuvenation and Endoscopic Surgery. Fleury Hospital. São Paulo –SP. Brazil. May, 2007
- Organizer of the 6th Symposium of Facial Rejuvenations and Endoscopic Surgery. Renaissance Hotel. São Paulo – SP. Brazil. October, 2008

Conference position:

- Secretary for the Conference: “Prevention of Complications in Plastic Surgery -Up to Date”. VI Symposium on Facial Rejuvenation and Endoscopic Surgery. Sao Paulo – SP, Brazil. October 9 – 11, 2008
- Chairman of the panel “Roundtable: Multiple topics in aesthetic surgery”. VI Symposium on Facial Rejuvenation and Endoscopic Surgery. Sao Paulo – SP, Brazil. October 9 – 11, 2008
- Secretary for the panel “Mammoplasty”. 30th Jornada Paulista of Plastic Surgery. São Paulo – SP, Brazil. May, 20, 2010
- Chairman of the conference “12 year experience with two stage implant reconstruction – outcomes and management of complications”. 31th Jornada Paulista of Plastic Surgery. São Paulo – SP, Brazil. June, 2, 2011
- Moderator of the free paper panel about facial procedures. 53rd Brazilian Congress of Plastic Surgery. Fortaleza – CE, Brazil. November 12, 2016

Clinical Service Contributions:

- Created a DVT prophylaxis protocol for the Emory Aesthetic Center at Paces to be used by surgeons, nurses and anesthesia team for all cases operated at the facility. June 2013
- Created the antibiotic prophylaxis guidelines for the Emory Aesthetic Center at Paces to be used by surgeons, nurses and anesthesia team for all cases operated at the facility. June 2013

Community Outreach:

- a. General:

Leap Foundation (Dallas – TX) - Volunteer. Mission trip to India, provided free reconstructive plastic surgery for patients in the State of Madhya Pradesh India. February 2013

Surgical trip to Hinche - Haiti through the Emory/Medishare partnership. Provided free reconstructive plastic surgery and taught basic surgical skills for Emory medical students. June 16-20, 2013

Formal Teaching:

1. Medical Student Teaching:

- a. June 16-20, 2013. Surgical trip to Haiti with Emory Medical Students and faculty. Teaching basic plastic surgical skills for Emory med students (local anesthesia, skin lesion procedures and suturing skills).
- b. August 2013. 3h Basic suture skills session for the 3rd year medical students of Emory University SOM. ExCEL Labs
- c. March 9, 10, 11, 2015. Surgery Bootcamp for Medical Students (M4s). Simulation scenarios, Central line placement, Suture skills training. 5hr. Emory University SOM
- d. April 16, 2015. Capstone session facilitator for Emory medical students in preparation for the upcoming internship (M4s). Giving and Receiving Feedback. 3hr. Emory University SOM
- e. April 21, 2015. Evaluator of the Oral Exams for Third Emory Medical Students (M3s) rotating in surgery. 3hr (6 students, 30 min each, end of surgical rotation evaluation) Emory University SOM
- f. March 1, 2016. Instructor of the *Surgery 20 Course* for the fourth year Medical Students at Emory University (M4s). 4h of suture skills and 4hrs of Facial anatomy lecture and live cadaver dissection. At the Emory University SOM
- g. January 23, 2017. Physician lead of the *Suture Skills Club*, extra-curricular training designed for the third and fourth year Emory Medical Students interested in surgical specialties. 2h suture skill course given to 13 students by 5 faculty members of 3 different surgical specialties (Plastic Surgery, Pediatric Surgery and ENT)
- h. February 27, 2017. Physician lead of the *Suture Skills Club*, extra-curricular training designed for the third and fourth year Emory Medical Students interested in surgical specialties. 2h suture skill course given to 13 students by 5 faculty members of 3 different surgical specialties (Plastic Surgery, Pediatric Surgery and ENT)
- i. March 27, 2017. Physician lead of the *Suture Skills Club*, extra-curricular training designed for the third and fourth year Emory Medical Students interested in surgical specialties. 2h suture skill course given to 13 students by 5 faculty members of 3 different surgical specialties (Plastic Surgery, Pediatric Surgery and ENT)
- j. April 24, 2017. Physician lead of the *Suture Skills Club*, extra-curricular training designed for the third and fourth year Emory Medical Students interested in surgical specialties. 2h suture skill course given to 13 students by 5 faculty members of 3 different surgical specialties (Plastic Surgery, Pediatric Surgery and ENT)

2. Graduate Programs:

a. Residency Programs

1. Emory General Surgery Residency Program:

- Emory Surgery Intern simulation skills lab. Two meetings of 2hrs each with the surgery interns to practice basic suturing skills on synthetic skin and simulated surgical environments. Office of Surgical Education at Emory Hospital. January 2013
- Emory Surgery Intern simulations skills lab. Eight meetings of 2.5hrs each with the surgery interns to practice basic suturing skills on synthetic skin and simulated surgical environments. Office of Surgical Education at Emory Hospital. August - November 2013
- Emory Surgery Intern Boot Camp - focused on practice of basic surgical skills for the upcoming surgery interns. Office of Surgical Education at Emory Hospital. 12hrs. June 23-27, 2014
- Suturing skills lab for Emory Surgery interns. Office of Surgical Education. 2hrs. September 4, 2014
- Cadaver lab dissection for all levels of surgery residents – Facial anatomy and facial flaps. T3 Labs. 3hrs. May 2, 2015
- Cadaver lab dissection for all levels of surgery residents – Facial anatomy and facial flaps. T3 Labs. 3hrs. May 27, 2016
- Emory Surgery Intern Boot Camp - focused on practice of basic surgical skills for the upcoming surgery interns. Office of Surgical Education at Emory Hospital. 6hrs. June, 2016

2. Emory Plastic Surgery Residency Program:

- Cadaver lab dissection for all levels plastic surgery residents– Rhinoplasty open approach. Emory University SOM. 3hrs. May 1, 2013
- Rhinoplasty Simulation Course at the anatomy lab of SOM and T3 Labs for plastic surgery fellows. A sequence of 5 fresh cadaver dissections on 11 maneuvers commonly done in open rhinoplasty to improve rhinoplasty understanding and surgical skills for the plastic surgery fellows. 5 sessions of 3hr each. August 2-22, 2013
- Lecture and rhinoplasty live surgery with the residents at the Federal University of Santa Catarina. Florianópolis – Brazil. 4 hrs. February 28, 2014
- Case discussion with Emory plastic surgery residents. Rhinoplasty. EAC. 2 hrs. March 27, 2014
- Hand anatomy dissection at Emory University SOM. 3 hrs. August 20, 2014
- Rhinoseptoplasty simulation lab at T3 Labs. Senior plastic surgery fellows training. A sequence of 2 fresh cadaver dissections on 11 maneuvers commonly done in open

rhinoplasty to improve rhinoplasty understanding and surgical skills for the senior plastic surgery residents. 7hrs. Nov 21 and 24, 2014

- Facial plastic surgery Case Board Review with Emory plastic surgery residents. Emory Midtown, 5th floor. 2hrs. January 26, 2015
- Workshop of hands-on facial injectables – Botulinum Toxin. Emory Aesthetic Center. 3hrs. February 2, 2015
- Rhinoseptoplasty simulation at T3 Labs. Upcoming Senior Plastic Surgery Fellows. A sequence of 2 fresh cadaver dissections on 11 maneuvers commonly done in open rhinoplasty to improve rhinoplasty understanding and surgical skills for the senior plastic surgery residents. 7hrs. May 7 and 8 2015
- Blepharoplasty conference with Dr Clinton McCord. My home. With senior plastic surgery fellows. 3 hrs. May 1, 2015
- Instructor of Botulinum Toxin workshop for the Plastic Surgery residents at Emory University. At the Emory Aesthetic Center. 3hrs. January 21, 2016
- Instructor of Botulinum Toxin workshop for the Plastic Surgery fellows at Emory University. At the Emory Aesthetic Center. 3hrs. October 7, 2016
- Rhinoseptoplasty simulation at T3 Labs. Senior Plastic Surgery Fellows training. A sequence of 2 fresh cadaver dissections for 11 maneuvers commonly done in open rhinoplasty. Development of comprehensive rhinoplasty understanding and surgical skills. 7hrs. Dec 8 and 9, 2016
- Instructor of Botulinum Toxin workshop for the Plastic Surgery residents at Emory University. At the Emory Aesthetic Center. 3hrs. February 24, 2017
- Resident aesthetic clinic at the Emory Aesthetic Center. Weekly program of individual sessions of injectables training for the senior plastic surgery fellows. March 2017 to present

b. Other Categories:

- Basic suture skills teaching session for the Tiger Team of Georgia Institute of Technology Emory ExCEL Labs – Emory University SOM. 3hrs. August 2013

Lectureships, Seminar Invitations, and Visiting Professorships:

a. Institutional:

1. *Rhinoplasty*. Emory Plastic Surgery Grand Round lecture. Emory Aesthetic Center, Atlanta. June 14, 2013
2. *Facial Injectables*. Emory Plastic Surgery Grand Round lecture. Office of Surgical Education at Emory University Hospital. Atlanta. April 15, 2014
3. *Public Speaking Workshop*. Emory University Hospital, H-Wing classroom. March 31, 2015

4. *Surgical Education*. Jurkiewicz Society Meeting. Emory University Hospital Auditorium. May 2, 2015
5. *Facial Aging*. Presented at the Grand Rounds of the Department of Anesthesia - Ambulatory Surgery Center. Emory University Hospital. September 23, 2015
6. *Facial Analysis*. Emory Plastic Surgery Grand Round lecture. Emory Aesthetic Center, Atlanta. January 6, 2017
7. *Rhinoplasty basics*. Emory Oral and Maxillofacial Surgery Division Grand Round lecture. Emory University Hospital. January 9, 2017

Invitations to National/International, Regional, and Institutional Conferences:

a. National and International:

1. *Glues and adhesives in plastic surgery - Scientific analysis*. 5th Symposium of Facial Rejuvenation and Endoscopic Surgery. Fleury Hospital. São Paulo –SP. Brazil. May, 2007
2. *Use of spreader flaps in primary rhinoplasty*. 1st American-Brazilian Aesthetic Meeting, Park City, UT, USA. February, 2009
3. *How surgical and anesthesia protocols can improve patient safety in plastic surgery*. São Paulo Body Contouring Meeting. São Paulo – SP. Brazil. September 28, 2013
4. *Nose Anatomy*. Resident Education Symposium. 6th American Brazilian Aesthetic Meeting. Florianopolis – Brazil. February 23, 2014
5. *How does the face age?* 1st Bruce F. Connell Symposium. University of Alabama at Birmingham. Birmingham, AL. August 29, 2014
6. *Breast Surgery in the Massive Weight Loss Patient*. 31st SESPRS 2015 Breast Surgery Symposium. Atlanta – USA. January 24, 2015

Abstract Presentations at National/International, Regional, and Institutional Conferences:

a. National and International:

1. *External osteotomy in rhinoplasty*. Steffen N*, Valente D, Borille G, Pavelecini M, Dreher R, Carvalho L, **Miotto GC**, Chem R. 41st Brazilian Congress of Plastic Surgery. Florianópolis - SC. November, 2004 (oral)
2. *New method of suturing the cartilaginous incision in otoplasty*. Valente D*, Borille G, Pavelecini M, **Miotto GC**, Chem R. 41st Brazilian Congress of Plastic Surgery. Florianópolis - SC. November, 2004 (oral)
3. *Resection of giant congenital pigmented nevus and repair with artificial skin - Integra®*. Leonardi D*, Pavelecini M, Valente D, Borile G, Dreher R, Carvalho L, **Miotto GC**, Chem R. 41st Brazilian Congress of Plastic Surgery. Florianópolis - SC. November, 2004 (oral)

4. *Palatoplasty endoscopic intraoral access.* Valente D*, Borille G, Giglio A, Pavelecini M, **Miotto GC**, Chem R. 41st Brazilian Congress of Plastic Surgery. Florianópolis - SC. November, 2004 (oral)
5. *Effectiveness of antibiotic prophylaxis in preventing wound infection after resection of skin tumors.* Carvalho L*, Pavelecini M, **Miotto GC**, Chem R. 41st Brazilian Congress of Plastic Surgery. Florianópolis - SC. November, 2004 (oral)
6. *Delayed child face reconstruction after burn using a collagen-based dermal substitute Integra®.* Leonardi D*, Fernandes F, Weissheimer L, **Miotto GC**, Chem R. 11th European Burns Association Congress. Estoril – Portugal. September 21st – 24th, 2005. (oral)
7. *Surgical correction of nasal coloboma with associated techniques: case report.* Giglio A*, Pavelecini M, **Miotto GC**, Chem R. 21st Southern Society of Plastic Surgery Meeting. Gramado – RS, Brazil. April, 2005.
8. *Histological changes in patients undergoing reduction mammoplasty. Plastic Surgery Department, Complexo Hospitalar Santa Casa de Porto Alegre - RS.* Pavelecini M*, Dreher R, **Miotto GC**, Chem R. 21st Southern Society of Plastic Surgery. Gramado - RS. Brazil. April, 2005 (oral)
9. *Repair of delayed scarring after breast burn with the use of dermal matrix synthetic - Integra®: case report.* Leonardi D*, Pavelecini M, Dreher R, **Miotto GC**, Chem R. 21st Southern Society of Plastic Surgery Meeting. Gramado - RS. Brazil. April 30, 2005 (oral)
10. *Maintaining plication of the rectus abdominis muscle in patients undergoing abdominoplasty - Ultrasound evaluation in 24 cases.* Pavelecini M*, Dreher R, **Miotto GC**, Chem R. 21st Southern Society of Plastic Surgery Meeting. Gramado - RS. Brazil. April 2005 (oral)
11. *Psychological assessment of candidates for plastic surgery: analysis of 178 patients.* Chem C, Pavelecini M*, Dreher R, **Miotto GC**, Chem R. 21st Southern Society of Plastic Surgery Meeting. Gramado - RS. Brazil. April, 2005 (oral)
12. *Use of nasal endoscopy for the rhinoplasty learning process.* Pavelecini M*, Dreher R, Carvalho L, **Miotto GC**, Steffen N, Chem R. 42nd Brazilian Congress of Plastic Surgery. Belo Horizonte – MG, Brazil. November 11th -14th, 2005 (poster)
13. *Reconstruction of the orbital wall with septal cartilage graft after oncologic surgery: a series of five cases.* Webster R*, Pavelecini M, Dreher R, **Miotto GC**, Chem R. 42nd Brazilian Congress of Plastic Surgery. Belo Horizonte – MG, Brazil. November 11th - 14th, 2005 (poster)
14. *Acute intraoperative tissue expansion for the closure of the anterolateral thigh flap donor area: a series of five cases.* Webster R*, Pavelecini M, Dreher R, **Miotto GC** 42nd Brazilian Congress of Plastic Surgery. Belo Horizonte – MG, Brazil. November 11th - 14th, 2005 (poster)
15. *Use of spreader flap in primary rhinoplasty.* **Miotto GC***. 46th Brazilian Congress of Plastic Surgery, at Board for Membro Titular Session. Sao Paulo-SP, Brazil. November, 2009 (oral)
16. *Use of spreader flap in primary rhinoplasty.* **Miotto GC***. 1st American-Brazilian Aesthetic Meeting, Park City, UT, USA. February, 2009 (oral)

17. *Practical protocols of Safety in Aesthetic Plastic Surgery.* **Miotto GC**. 53 Brazilian Congress of Plastic Surgery. Fortaleza – CE, Brazil. November 11 – 14, 2016 (e-poster)

b. Regional:

1. *Palatoplasty: endoscopic intraoral access.* Valente D*, Borille G, Giglio A, Pavelecini M, **Miotto GC**, Chem R. 21st Congress of AMRIGS. Porto Alegre – RS, Brazil. October 21st – 23rd, 2004 (poster)
2. *Use of free flap for treatment of progressive facial hemiatrophy.* Webster R, Valente D*, Borille G, Pavelecini M, Dreher R, Carvalho L, **Miotto GC**, Menna-Barreto M, Chem R. 21st Congress of AMRIGS. Porto Alegre – RS, Brazil. October 21st – 23rd, 2004 (poster)
3. *Histological findings on patients undergoing reduction mammoplasty at the Department of Plastic Surgery - Santa Casa de Misericórdia de Porto Alegre.* Dreher R*, Pavelecini M, Valente D, Borille G, Carvalho L, **Miotto GC**, Chem R. 21st Congress of AMRIGS. Porto Alegre – RS, Brazil. October 21st – 23rd, 2004 (poster)
4. *Dermal regeneration matrix, Integra®: an option for reconstruction in the treatment of hemangiomas.* Leonardi D*, Pavelecini M, Valente D, Borille G, Dreher R, Carvalho L, **Miotto GC**, Chem R. 21st Congress of AMRIGS. Porto Alegre – RS, Brazil. October 21st – 23rd, 2004 (poster)
5. *Resection of giant congenital pigmented nevus and repair with artificial skin Integra®.* Leonardi D, Pavelecini M, Valente D, Borille G, Dreher R, Carvalho L, **Miotto GC**, Chem R. 21st Congress of AMRIGS. Porto Alegre – RS, Brazil. October 21st – 23rd, 2004 (poster)
6. *Reconstructing mandibular with free fibula after resection of ameloblastoma: case series.* Valente D*, Borille G, Pavelecini M, Dreher R, Carvalho L, **Miotto GC**, Webster R, Chem R. 21st AMRIGS Congress. Porto Alegre – RS, Brazil. October 21st – 23rd, 2004 (poster)
7. *Functional Reconstruction of large neoplastic lesions of the lower lip.* Valente D*, Borille G, Pavelecini M, Dreher R, Carvalho L, **Miotto GC**, Chem R. 21st Congress of AMRIGS. Porto Alegre – RS, Brazil. October 21st – 23rd, 2004 (poster)
8. *External osteotomy in rhinoplasty.* Steffen N*, Valente D, Borille G, Pavelecini M, Dreher R, Carvalho L, **Miotto GC**, Chem R. 21st Congress of AMRIGS. Porto Alegre – RS, Brazil. October 21st – 23rd, 2004 (poster)
9. *Reduction mammoplasty using the mold technique: surgical steps and evaluation of the results.* Rezende A*, Rezende K, Valente D, Borille G, Pavelecini M, Dreher R, Carvalho L, **Miotto GC**, Chem R. 21st Congress of AMRIGS. Porto Alegre – RS, Brazil. October 21st – 23rd, 2004 (poster)
10. *Epidemiology of basal cell carcinoma, squamous cell carcinoma and melanoma of external ear.* Pavelecini M*, Dreher R, Valente D, **Miotto GC**, Chem R. 21st Congress of the Medical Association of Rio Grande do Sul (AMRIGS). Porto Alegre – RS, Brazil. October 21st-23rd, 2004 (oral)
11. *Incidence of wound infection after removal of skin tumors.* Dreher R*, Pavelecini M, **Miotto GC**, Carvalho L, Chem R. 21st Congress of AMRIGS. Porto Alegre – RS, Brazil. October 21st-23rd, 2004 (oral)
12. *New method of synthesis of the cartilaginous incision in otoplasty.* Valente D*, Borille G,

- Pavelecini M, **Miotto GC**, Chem R. 21st Congress of AMRIGS. Porto Alegre – RS, Brazil. October 21st-23rd, 2004 (oral)
13. *Full face repair after burn sequelae with the use of dermal matrix Integra®*. Leonardi, D, **Miotto, GC**, Chem R. 21st Southern Society of Plastic Surgery Meeting. Gramado – RS, Brazil. April, 2005 (oral)
 14. *Learning rhinoplasty*. **Miotto GC**, Steffen N*, Carvalho L, Chem, R. 22nd Southern Society of Plastic Surgery Meeting. Foz do Iguaçu – PR, Brazil. May, 2006 (oral)
 15. *Intranasal flaps in reconstruction of the nasal lining*. Weissheimer L*, **Miotto GC**, Rushell F, Webster R, Fadanelli R, Chem R. 23rd Southern Society of Plastic Surgery Meeting. Joinville – SC. Brazil. March, 2007 (oral)

b. Institutional:

1. *Pathology results from the elective procedures at HPS- PAM 3*. **Miotto GC***, Machado PR, Ramos M, Berger AK, Araújo LF, Paganella R. 20th Scientific Week of the Hospital de Clinicas de Porto Alegre. Porto Alegre – RS, Brazil. September, 2000 (poster)
2. *Comparison of the results of pathological analysis between the years 1997-98 and 1999-2000 at a primary care office in Porto Alegre*. **Miotto GC***, Machado PR, Ramos M, Berger AK, Araújo LF, Paganella R. 20th Scientific Week of the Hospital de Clinicas de Porto Alegre Porto Alegre – RS, Brazil. September, 2000 (poster)
3. *Comparison of the incidence of malignant skin tumors in patients undergoing outpatient surgery at a primary care office in Porto Alegre*. **Miotto GC***, Machado PR, Ramos M, Berger AK, Araújo LF, Paganella R. 20th Scientific Week of the Hospital de Clinicas de Porto Alegre. Porto Alegre – RS, Brazil. September, 2000 (poster)
4. *Evaluation of thyroid surgery at Hospital de Clínicas de Porto Alegre*. Schmitt CS*, **Miotto GC**, Guimarães JR, Migliavacca A. 20th Scientific Week of the Hospital de Clinicas de Porto Alegre. Porto Alegre – RS, Brazil. September, 2000 (poster)
5. *Analysis of the accuracy of intraoperative frozen section examination in the diagnosis of thyroid cancer*. **Miotto GC***, Schmitt CS, Guimarães JR, Migliavacca A. 20th Scientific Week of the Hospital de Clinicas de Porto Alegre. Porto Alegre – RS, Brazil. September, 2000 (poster)
6. *Fundamentals of human neurophysiology*. Moreira DM*, Stolz AP, Wolfchuk DT, **Miotto GC** 20th Scientific Week of the Hospital de Clinicas de Porto Alegre. Porto Alegre – RS, Brazil. September, 2000 (poster)
7. *Demographic profile of patients evaluated at the community service hospital Cruzeiro do Sul (PACS)*. Machado PR*, **Miotto GC**, Ramos M, Berger AK, Araújo LF, Paganella R. 20th Scientific Week of the Hospital de Clinicas de Porto Alegre. Porto Alegre – RS, Brazil. September, 2000 (poster)
8. *Analysis of prolactin secretion after TRH and metoclopramide and its pulsatility in infertile women with minimal or mild endometriosis*. **Miotto GC***, Vettori DV, Dias EC Passos E. XII Scientific Initiation meeting of the Federal University of Rio Grande do Sul - UFRGS. Porto Alegre – RS, Brazil. September, 2000 (oral)
9. *Detection of immunoglobulins in the peritoneal fluid of fertile and infertile women with and*

without endometriosis. Dias EC*, **Miotto GC**, Vettori DV, Passos E XII Scientific Initiation meeting of the Federal University of Rio Grande do Sul – UFRGS. Porto Alegre – RS, Brazil. September, 2000 (oral)

10. *Needle biopsy on thyroid surgery patients at Hospital de Clinicas de Porto Alegre.* Schmitt CS*, **Miotto GC**, Guimarães JR, Migliavacca A. 20th Scientific Week of the Hospital de Clinicas de Porto Alegre. Porto Alegre – RS, Brazil. September, 2000 (oral)
11. *Evaluation of surgical ambulatory care at the community service station Cruzeiro do Sul (PACS).* Machado PR*, **Miotto GC**, Ramos M, Berger AK, Araújo LF, Paganella. 20th Scientific Week of the Hospital de Clinicas de Porto Alegre. Porto Alegre - RS, Brazil. September, 2000 (poster)

Research Focus:

My research is focused in aesthetic plastic surgery of the face, eyes and nose, and in aesthetic surgery procedure simulation for residents and fellows. I also dedicate time for medical student education in fundamentals of surgical technique. During the years as a postdoctoral fellow and resident at Emory University I designed and executed new simulation skills laboratories for the general surgery and plastic surgery residents and also designed and taught fundamentals in surgery skills courses to Emory medical students. I would like to expand the training in aesthetic surgery and develop outcome based education research in this area.

Grant Support:

a. Previous Support:

Co-P.I. and executor of the project *Plastic surgery Aesthetic Skills Lab* At Emory University SOM and T3Labs.
Amount granted: \$2,632
Source: Fund for Innovative Teaching from Emory University School of Medicine.
October 2013

Bibliography:

a. Published and Accepted Research Articles:

1. Senna SM, Moraes RB, Bravo MRF, Oliveira RR, **Miotto GC**, Vidor AC, Bello- Klein A, Irigoyen MCC, Belló AA, Curi R, Homem de Bittencourt Jr PI. 1998. Effects of prostaglandins and nitric oxide on lipid metabolism in rat macrophage culture: Implications for arterial wall-leukocyte interplay in atherosclerosis. *Biochemistry and Molecular Biology International*. 46 (5): 1007-1018
2. Migliavacca A, Guimarães JR, Nuch C, CS Schmitt, **Miotto GC**. (2001) Experience of 555 consecutive thyroidectomies at the Hospital de Clinicas de Porto Alegre – HCPA (1987-2000). *Revista HCPA*. 21(1): 37-44
3. Weissheimer L, **Miotto GC**, Rushel F, Ferreira, MT, Costa LA, Fadanelli R, RC Chem. 2007. Intranasal flaps in nasal lining reconstruction. *Arquivos Catarinenses de Medicina*. 36 (1): 43-48
4. Giglio, AT, Palhares A, Pavelecini M, Hernandez S, Gabarras R, Yacubian A, **Miotto GC**, Rushel F, Ducati G, Violin M, Chem R, Zanini S. 2010. Surgical correction for the nasal

clefts of the nasal wing. *Brazilian Journal of Craniomaxillofacial Surgery*. 13(4): 263-6

5. McCord, CD, **Miotto, GC**. 2013. Dynamic Diagnosis of Lateral Canthal Dysfunction: The Fishmouthing Syndrome - An Overlooked Complication of Blepharoplasty. *Aesthetic Surgery Journal*. 33(4): 497-504
6. **Miotto, GC**, Eaves FF. 2015. The Circumrotational Technique for Mastopexy. *Aesthetic Surgery Journal*, Sep;35(7):796-809
7. Whiteman, David, **Miotto GC**. 2016. Abdominoplasty with Scarpa's Fascia Advancement Flap to Enhance the Waistline. *Aesthetic Surgery Journal*. In press. Published online on 2016 Jul;36(7):852-7

c. Book Chapters:

1. *S.A.F.E. lift*. Casagrande C, **Miotto GC**. In: Carlos Casagrande. Facial Endoscopic Surgery. Chapter 8. São Paulo. Dilivros, 2009
2. *Rejuvenation of the Midface*. Saltz R, Casagrande C, Saciloto A, **Miotto GC** In: Foad Nahai; Renato Saltz. Endoscopic Plastic Surgery. 2 ed. St Louis: Quality Medical Publishing, 2008. p. 237-270
3. *Endoscopic Rejuvenation of the Midface*. Saltz R, Casagrande C, Saciloto A, **Miotto GC**. In: Foad Nahai. The Art of Aesthetic Surgery. Principles and techniques. 2 ed. St Louis: Quality Medical Publishing, 2010. p. 1159-1190
4. *Essential Elements of Patient Safety in Aesthetic Plastic Surgery*. Drew B. Metcalfe, **Miotto GC**, Galen Perdakis MD, Felmont F Eaves III MD. Neligan Plastic Surgery 4e, Volume 2. Elsevier. 2016

d. Manuals, Videos, Computer Programs, and Other Teaching Aids:

1. Video for the Aesthetic Surgery Journal about a mastopexy technique published in conjunction with Felmont Eaves MD. <https://www.youtube.com/watch?v=mgJy7gj9wLY> September, 2015
2. Educational video for the Emory plastic surgery residents: Rhinoseptoplasty – cadaver simulation lab. December 2013

e. Other Academic Activities and Contributions:

a. Book Chapter Scientific Review (PORTUGUESE VERSION):

1. Oral cavity, tongue, and mandibular reconstructions. Authors: Ming-Huei Cheng and Jung-Ju Huang. In: Losee - Plastic Surgery. Session II – Head and Neck Reconstruction. Chapter 12. ELSEVIER. 2014.
2. Orthodontics in cleft lip and palate management. Authors: Alvaro A. Figueira and John W. Polley. Losee – Plastic Surgery. Session I – Clefts. Chapter 27. ELSEVIER. 2014

b. Plastic Surgery Meetings Attended

1. 15th Plastic and Reconstructive Microsurgery Meeting. Porto Alegre-RS, Brazil. September 9 – 11, 2004
2. 41st Brazilian Congress of Plastic Surgery. Florianópolis – SC, Brazil. November 17 – 20, 2004
3. 1st Symposium of Craniofacial Surgery at Mae de Deus Hospital. Porto Alegre – RS, Brazil. Porto Alegre - RS. August 28, 2004
4. 20th South Brazilian Plastic Surgery Meeting. IV Brazilian Symposium on tummy tuck. 3rd Residents Meeting of Cone Sul. Curitiba – PR, Brazil. April 29 to May 1, 2004
5. 3rd Symposium of Facial Rejuvenation and Endoscopic Surgery. Forum in Cosmetic Plastic Surgery. Florianópolis – SC, Brazil. May 12 – 14, 2005
6. 1st Symposium of the Center for Dermatology and Plastic Surgery Moinhos de Vento Hospital. Porto Alegre – RS, Brazil. May 28, 2005
7. 21st South Brazilian Plastic Surgery Meeting. Gramado – RS, Brazil. April 28 – 30, 2005
8. 16th Plastic Surgery Symposium of the Santa Casa Plastic Surgery Department. Porto Alegre – RS, Brazil. September 22 – 24, 2005
9. 42nd Brazilian Congress of Plastic Surgery. Belo Horizonte – MG, Brazil. November 11 – 14, 2005
10. 22nd South Brazilian Plastic Surgery Meeting. Foz do Iguaçu – PR, Brazil. May 28 – 30, 2006
11. Project Open 2006 - Immersion Course on Aesthetic and Functional Rhinoplasty. Porto Alegre – RS, Brazil. June 23 -24, 2006
12. 17th Plastic Surgery Symposium of the Santa Casa Plastic Surgery Department. Porto Alegre – RS, Brazil. September 28 – 30, 2006
13. 6th National Congress of Endoscopic Surgery, VI International Course for Advanced Videoendoscopy and Minimum Invasive Procedures and Plastic Surgery. Curitiba – PR, Brazil. October 12 – 15, 2006
14. 25th Jornada Carioca of Plastic Surgery. Rio de Janeiro – RJ, Brazil. August 1– 2, 2006
15. 18th International Society of Aesthetic Plastic Surgery Congress. Rio de Janeiro – RJ, Brazil. August 1 – 5, 2006
16. 1st Congress of DESC – Brazilian Society of Plastic Surgery. São Paulo – SP, Brazil. February 1 – 3, 2007
17. 11th Dallas Cosmetic Surgery Symposium. Advances and Controversies in Cosmetic Surgery. Dallas – TX, USA. March 1, 2007
18. 24th Annual Dallas Rhinoplasty Symposium. Dallas – TX, USA. March 2– 4, 2007
19. Symposium of Facial Rejuvenation and Endoscopic Surgery. Sao Paulo – SP, Brazil. May 10 -12, 2007
20. II Workshop on Hair Restoration Surgery. Curitiba – PR, Brazil. August 24- 26, 2007
21. Annual Meeting of Hair Restoration Surgery. Las Vegas – NV, USA. September 26- October,1. 2007
22. Electronic Symposium of Rhinoplasty. Brazilian Society of Plastic Surgery. April, 2008.
23. 28th Jornada Paulista of Plastic Surgery. São Paulo – SP, Brazil. May, 2008
24. VI Symposium of Facial Rejuvenation and video-endoscopy. Sao Paulo – SP, Brazil. October 9 – 11, 2008
25. III Brazilian Congress of Hair Restoration Surgery. Rio de Janeiro – RJ, Brazil. October 16 -18, 2008
26. Catarinense Plastic Surgery Meeting. Florianópolis – SC, Brazil. December 6, 2008
27. 25th Annual Dallas Rhinoplasty Symposium. Dallas – TX, USA. March 6 – 9, 2008
28. 46th Annual Brazilian Congress of Plastic Surgery. São Paulo – SP, Brazil. November 13 – 17, 2009
29. 28th Jornada Carioca of Plastic Surgery. Rio de Janeiro – RJ, Brazil. August 4 – 8, 2009
30. 1st American-Brazilian Aesthetic Meeting. Park City – UT, USA. February 20 – 23, 2009
31. American Society of Aesthetic Plastic Surgery – The Aesthetic Meeting 2009. Las Vegas. May, 2009
32. 20th International Society of Aesthetic Plastic Surgery Congress. San Francisco – CA, USA. August 14 – 18, 2010

33. 30th Jornada Paulista of Plastic Surgery. São Paulo – SP, Brazil. May 26 – 29, 2010
34. American Society of Aesthetic Plastic Surgery – The Aesthetic Meeting 2010. Washington – D.C, USA. April 22 – 28, 2010
35. 44th Annual Baker Gordon Symposium. Miami – FL, USA. February 11 – 13, 2010
36. Oculoplastic and Breast Surgery Symposium Meeting. Atlanta – GA, USA. January 14 – 17, 2010
37. 28th Annual Dallas Rhinoplasty Symposium, Dallas – TX, USA. March 4 – 6, 2011
38. 14th Dallas Cosmetic Surgery Symposium. Advances and Controversies in Cosmetic Surgery. Dallas – TX, USA. March 2- 3, 2011
39. American Society of Aesthetic Plastic Surgery – The Aesthetic Meeting 2011. Boston – MA, USA. May 6 – 11, 2011
40. 31st Jornada Paulista of Plastic Surgery. São Paulo – SP, Brazil. June 1– 4, 2011
41. 5th Annual Oculoplastic Symposium. Atlanta –GA. January 12, 2012.
42. 28th Annual Atlanta Breast Surgery Symposium. Atlanta – GA. January 13-15, 2012
43. American Society of Aesthetic Plastic Surgery – The Aesthetic Meeting 2012. Vancouver – Canada. May 2-8, 2012
44. Southeastern Society of Plastic Surgery Meeting. Amelia Island – Florida. June 2-6, 2012.
45. American Society of Aesthetic Plastic Surgery – The Aesthetic Meeting. New Orleans – Louisiana. October 11-15, 2012
46. American Society of Aesthetic Plastic Surgery – The Aesthetic Meeting 2013 – NY. April 11-16, 2013
47. 6th Annual Oculoplastic Symposium. Atlanta –GA. January 30th, 2013.
48. SESPRS 30th Annual Atlanta Breast Surgery Symposium. Atlanta , GA. January 31-February 2, 2014
49. American Society of Aesthetic Plastic Surgery – The Aesthetic Meeting 2014 – San Francisco, CA. April 24-29, 2014
50. 7th Annual Oculoplastic Symposium. Atlanta –GA. January 22, 2015.
51. SESPRS 31st Annual Atlanta Breast Surgery Symposium. Atlanta , GA. January 23-25, 2015
52. Breast Surgery and Body Contouring Symposium. Santa Fé – NM. August 25-27, 2016
53. 53 Brazilian Congress of Plastic Surgery. Fortaleza – CE, Brazil. November 11 – 14, 2016
54. Atlanta Breast Symposium. Atlanta – GA. January 20-22, 2017

