

Personal Data

Gabriele Storti



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Sex Male | Date of birth 01/07/1987 | Nationality Italian

Research fellow (RTDA) in Plastic, Reconstructive and Aesthetic Surgery (from Jan 2021) at University of Rome "Tor Vergata"

Qualified as Associate Professor from July 2023

Winner of a six-year research grant (started Nov 2017) from University of Rome "Tor Vergata" with a project regarding "the clinical use of stromal vascular fraction and growth factors in soft tissues regeneration". During my residency I focused on breast surgery, both reconstructive and aesthetic in both oncological and non-oncological fields.

EDUCATION

- Dates July 2012-July2017
- Name and type of organization providing education Catholic university of the sacred heart-medical school
- Title of qualification awarded Specialist in Plastic Reconstructive and Aesthetic Surgery
- Level in national classification 50/50 "magna cum laude"
Final thesis "Strategies to improve the autologous fat graft take rate: The role of non-ionic surfactants"

- Dates September 2005 – July 2011
- Name and type of organization providing education Catholic university of the sacred heart-medical school
- Title of qualification awarded Medical Degree as Medical Doctor (MD)
- Level in national classification 110/110 "magna cum laude" (average grade during medical school 29,5/30)
Thesis in "Facial plastic reconstructive surgery. Indications and techniques"

From 01/09/2016 to 30/06/2017 clinical rotation at the UNIKLINIK RWTH AACHEN under the mentorship of Professor N. Pallua, learning several new surgical techniques and following as first researcher a project about the influence of amphiphilic copolymers in improving adipose stem cells.

WORK EXPERIENCE

- Dates From Nov 2017
- Name of employer University of Rome "Tor Vergata"
- Type of business or sector Unit of Plastic Surgery
- Occupation or position held Consultant
- Main activities and responsibilities Clinical and surgical activity in both inpatient and outpatient settings dealing mainly with oncologic and post-oncologic surgery and post-bariatric surgery.

- Dates From 09/032016 to 11/03/2016
- Name of employer Italian Polyspecialistic Society of the Young Surgeons (S.P.I.G.C.)
- Occupation or position held Scientific Secretariat
- Main activities and responsibilities Collaboration in Scientific Secretariat of the National meeting 2016 "La formazione del giovane chirurgo. il futuro siamo noi" held in Rome, palazzo dei congressi, from March 9th to 11th 2016

TEACHING EXPERIENCE

- Dates From 2019/2020 - Present
 - Name of employer University of Rome "Tor Vergata"
 - Type of business or sector Medicine and Surgery- English medical school
 - Occupation or position held Professor
 - Main activities and responsibilities Plastic Surgery (6th year)- Clinical Practice (1CFU)
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- Dates From 2019/2020 - Present
 - Name of employer University of Rome "Tor Vergata"
 - Type of business or sector Residency program in Plastic, Reconstructive and Aesthetic Surgery
 - Occupation or position held Professor
 - Main activities and responsibilities Soft tissue Sarcomas Treatment
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- Dates From 2020/2021- Present i
 - Name of employer University of Rome "Tor Vergata"
 - Type of business or sector PhD Program in "Applied medical and surgical sciences"
 - Occupation or position held Professor
 - Main activities and responsibilities ADSC clinical applications and regenerative surgery techniques
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- Dates 21/06/2018
 - Name of employer University of Genova
 - Type of business or sector Master degree in "Beast Oncoplastic surgery and Integrated Treatments"
 - Occupation or position held Lecturer
 - Main activities and responsibilities Lecturer at the Master Degree in "Beast Oncoplastic surgery and Integrated Treatments" organized by the University of Genova in collaboration with the IRCCS National Cancer Institute (INT) Milan. Lecture on the role of SVF and PRP in breast reconstruction
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- Dates 2013/2014, 2014/2015, 2015/2016
 - Name of employer Catholic University of The Sacred Heart Rome-Medical School
 - Type of business or sector Suture skills course
 - Occupation or position held Member of the of the organizing faculty and Tutor
 - Main activities and responsibilities Member of the organizing faculty and Tutor for the Suture skills course, organized by Professor G. Sganga, part of the practical skills during the medical school, Catholic Univeristy of The Sacred Heart Rome, academic years 2013/2014, 2014/2015, 2015/2016

Participant as speaker and chairman to several national and international congresses and meetings

Authors of several publication on indexed journals:

OXYDATIVE STRESS AND ERYTHROPOIETIN REDUCTION DURING AND AFTER A FOURTEEN DAYS SCUBA DIVE; B.M. RICERCA, L. REVELLI, A.M. D'AMORE, E. DI STASIO, S. PERSICILLI, G. STORTI, C.P. LOMBARDI, J. GERVASONI, S. VAGNONI; HAEMATOLOGICA 2009; 94[SUPPL.2]:88 ABS. 0224

EPO MODULATION IN A 14-DAYS UNDERSEA SCUBA DIVE; REVELLI L, VAGNONI S, D'AMORE A, DI STASIO E, LOMBARDI CP, STORTI G, PROIETTI R, BALESTRA C, RICERCA BM; INT J SPORTS MED. 2013 OCT;34(10):856-60. DOI: 10.1055/s-0033-1334912. EPUB 2013 MAY 13.

RUHL, T., STORTI, G., & PALLUA, N. (2017). PROLIFERATION, METABOLIC ACTIVITY AND ADIPOGENIC DIFFERENTIATION OF HUMAN PREADIPOCYTES EXPOSED TO TWO SURFACTANTS IN VITRO. JOURNAL OF PHARMACEUTICAL SCIENCES. VOLUME 107 , ISSUE 5 , 1408 - 1415

PAGLIARA D, ALBANESE R, STORTI G, BARONE ADESI L, SALGARELLO M. PATIENT-REPORTED OUTCOMES IN IMMEDIATE AND DELAYED BREAST RECONSTRUCTION WITH DEEP INFERIOR EPIGASTRIC PERFORATOR FLAP. PLASTIC AND RECONSTRUCTIVE SURGERY GLOBAL OPEN. 2018;6(2):E1666.

GENTILE, P., STORTI, G., DE ANGELIS, B., ALBANO, A., & CERVELLI, V. (2019). LITERATURE SCANS: CARTILAGE GRAFTS IN NASAL TIP RHINOPLASTY. EUROPEAN JOURNAL OF PLASTIC SURGERY, 1-8.

SCIOLI, M. G., STORTI, G., D'AMICO, F., GENTILE, P., KIM, B. S., CERVELLI, V., & ORLANDI, A. (2019). ADIPOSE-DERIVED STEM CELLS IN CANCER PROGRESSION: NEW PERSPECTIVES AND OPPORTUNITIES. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*, 20(13), 3296.

SCIOLI, M. G., STORTI, G., D'AMICO, F., GENTILE, P., FABBRI, G., CERVELLI, V., & ORLANDI, A. (2019). THE ROLE OF BREAST CANCER STEM CELLS AS A PROGNOSTIC MARKER AND A TARGET TO IMPROVE THE EFFICACY OF BREAST CANCER THERAPY. *CANCERS*, 11(7), 1021.

STORTI, G., SCIOLI, M. G., KIM, B. S., ORLANDI, A., & CERVELLI, V. (2019). ADIPOSE-DERIVED STEM CELLS IN BONE TISSUE ENGINEERING: USEFUL TOOLS WITH NEW APPLICATIONS. *STEM CELLS INTERNATIONAL*, 2019, 3673857. [HTTPS://DOI.ORG/10.1155/2019/3673857](https://doi.org/10.1155/2019/3673857)

KIM, B. S., TILSTAM, P. V., ARNKE, K., LENG, L., RUHL, T., PIECYCHNA, M., SCHULTE, W., SAULER, M., FRUEH, F. S., STORTI, G., LINDENBLATT, N., GIOVANOLI, P., PALLUA, N., BERNHAGEN, J., & BUCALA, R. (2020). DIFFERENTIAL REGULATION OF MACROPHAGE ACTIVATION BY THE MIF CYTOKINE SUPERFAMILY MEMBERS MIF AND MIF-2 IN ADIPOSE TISSUE DURING ENDOTOXEMIA. *FASEB JOURNAL : OFFICIAL PUBLICATION OF THE FEDERATION OF AMERICAN SOCIETIES FOR EXPERIMENTAL BIOLOGY*, 34(3), 4219–4233. [HTTPS://DOI.ORG/10.1096/FJ.201901511R](https://doi.org/10.1096/FJ.201901511R)

SCIOLI, M. G., STORTI, G., D'AMICO, F., RODRÍGUEZ GUZMÁN, R., CENTOFANTI, F., DOLDO, E., CÉSPEDES MIRANDA, E. M., & ORLANDI, A. (2020). OXIDATIVE STRESS AND NEW PATHOGENETIC MECHANISMS IN ENDOTHELIAL DYSFUNCTION: POTENTIAL DIAGNOSTIC BIOMARKERS AND THERAPEUTIC TARGETS. *JOURNAL OF CLINICAL MEDICINE*, 9(6), 1995. [HTTPS://DOI.ORG/10.3390/JCM9061995](https://doi.org/10.3390/JCM9061995)

VASELLA, M., GOUSOPOULOS, E., GUIDI, M., STORTI, G., SONG, S. Y., GRIEB, G., PAULI, C., LINDENBLATT, N., GIOVANOLI, P., & KIM, B. S. (2021). TARGETED THERAPIES AND CHECKPOINT INHIBITORS IN SARCOMA. *QJM : MONTHLY JOURNAL OF THE ASSOCIATION OF PHYSICIANS*, HCAB014. ADVANCE ONLINE PUBLICATION. [HTTPS://DOI.ORG/10.1093/QJMED/HCAB014](https://doi.org/10.1093/QJMED/HCAB014)

TERRIACA, S., FIORELLI, E., SCIOLI, M. G., FABBRI, G., STORTI, G., CERVELLI, V., & ORLANDI, A. (2021). ENDOTHELIAL PROGENITOR CELL-DERIVED EXTRACELLULAR VESICLES: POTENTIAL THERAPEUTIC APPLICATION IN TISSUE REPAIR AND REGENERATION. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*, 22(12), 6375. [HTTPS://DOI.ORG/10.3390/IJMS22126375](https://doi.org/10.3390/IJMS22126375)

SCIOLI, M. G., STORTI, G., BIELLI, A., SANCHEZ, M., SCIMECA, M., GIMBLE, J. M., CERVELLI, V., & ORLANDI, A. (2021). CD146 EXPRESSION REGULATES OSTEOCHONDROGENIC DIFFERENTIATION OF HUMAN ADIPOSE-DERIVED STEM CELLS. *JOURNAL OF CELLULAR PHYSIOLOGY*, 10.1002/JCP.30506.

HOFMANN, E., SOPPERT, J., RUHL, T., GOUSOPOULOS, E., GERRA, S., STORTI, G., TIAN, Y., BRANDHOFER, M., SCHWEIZER, R., SONG, S. Y., LINDENBLATT, N., PALLUA, N., BERNHAGEN, J., & KIM, B. S. (2021). THE ROLE OF MACROPHAGE MIGRATION INHIBITORY FACTOR IN ADIPOSE-DERIVED STEM CELLS UNDER HYPOXIA. *FRONTIERS IN PHYSIOLOGY*, 12, 638448. [HTTPS://DOI.ORG/10.3389/FPHYS.2021.638448](https://doi.org/10.3389/FPHYS.2021.638448)

SCIOLI, M. G., TERRIACA, S., FIORELLI, E., STORTI, G., FABBRI, G., CERVELLI, V., & ORLANDI, A. (2021). EXTRACELLULAR VESICLES AND CANCER STEM CELLS IN TUMOR PROGRESSION: NEW THERAPEUTIC PERSPECTIVES. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*, 22(19), 10572. [HTTPS://DOI.ORG/10.3390/IJMS221910572](https://doi.org/10.3390/IJMS221910572)

STORTI, G., SCIOLI, M. G., KIM, B. S., TERRIACA, S., FIORELLI, E., ORLANDI, A., & CERVELLI, V. (2021). MESENCHYMAL STEM CELLS IN ADIPOSE TISSUE AND EXTRACELLULAR VESICLES IN OVARIAN CANCER PATIENTS: A BRIDGE TOWARD METASTATIC DIFFUSION OR A NEW THERAPEUTIC OPPORTUNITY?. *CELLS*, 10(8), 2117. [HTTPS://DOI.ORG/10.3390/CELLS10082117](https://doi.org/10.3390/CELLS10082117)

STORTI, G., FAVI, E., ALBANESI, F., KIM, B. S., & CERVELLI, V. (2021). ADIPOSE-DERIVED STEM/STROMAL CELLS IN KIDNEY TRANSPLANTATION: STATUS QUO AND FUTURE PERSPECTIVES. *INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES*, 22(20), 11188. [HTTPS://DOI.ORG/10.3390/IJMS222011188](https://doi.org/10.3390/IJMS222011188)

LONGO, B., DI NAPOLI, A., CURIGLIANO, G., VERONESI, P., PILERI, S., MARTELLI, M., DE VITA, R., FELICI, N., CIRILLO, P., BERNARDI, C., D'ORSI, G., GIACALONE, M., STORTI, G., & CERVELLI, V. (2022). CLINICAL RECOMMENDATIONS FOR DIAGNOSIS AND TREATMENT ACCORDING TO CURRENT UPDATED KNOWLEDGE ON BIA-ALCL. *BREAST (EDINBURGH, SCOTLAND)*, 66, 332–341. [HTTPS://DOI.ORG/10.1016/J.BREAST.2022.11.009](https://doi.org/10.1016/J.BREAST.2022.11.009)

BOOK CHAPTERS:

“Plastic and Aesthetic Regenerative Surgery and Fat Grafting: Clinical Application and Operative Techniques” Coordinatore: Amin Kalaaji (2021) Springer International Publishing (Verlag) ISBN 978-3-030-77454-7
Autore del Capitolo: Novel Strategies to Improve Graft Survival and Retention (Cervelli V, Storti G)

“Textbook of Plastic and Reconstructive Surgery”, Coordinatori: Michele Maruccia and Giuseppe Giudice (2021) Springer International Publishing (Verlag) ISBN 978-3-030-82334-4, 497149
Autore del Capitolo: Regenerative Surgery (Cervelli V, Storti G)

“Le Vie della Rinoplastica” Coordinatori: A Boccieri, V. Finocchi, T. Marianetti (2021) Griffin Editore ISBN: 9788897438649
Autore del Capitolo: Suture rimodellanti del complesso della punta nasale con approccio aperto (Cervelli V, Storti G)

“Chirurgia Plastica, Ricostruttiva ed Estetica” Coordinatori V. Cervelli, B. Longo (2021) Pacini Editore ISBN 9788833793146
Autore dei Capitoli: Principi di Medicina Rigenerativa (Cervelli V, Storti G) e Rinoplastica (Cervelli V., Storti G., Robotti E.)

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

ENGLISH

- Reading skills
- Writing Skills
- Oral Skills

EXCELLENT

EXCELLENT

EXCELLENT

GERMAN

- Reading skills
- Writing Skills
- Oral Skills

FAIR

FAIR

FAIR

ORGANIZATIONAL SKILLS
AND COMPETENCIES

STRONG ANALYTICAL SKILLS; PROVEN ABILITY TO ACHIEVE RESULTS, DEFINING PRIORITIES, TAKING RESPONSIBILITIES AND RESPECTING DEADLINES
STRONG FLEXIBILITY AND ABILITY TO ADAPT TO DIFFERENT SITUATIONS AND TO WORK IN A TEAM

TECHNICAL SKILLS
AND COMPETENCES

EXCELLENT KNOWLEDGE OF MICROSOFT OFFICE (POWERPOINT, EXCEL, WORD, OUTLOOK)

EXCELLENT KNOWLEDGE OF IOS SYSTEMS

GOOD KNOWLEDGE OF SPSS SOFTWARE AND STATISTICAL SKILLS

DRIVING LICENSE(S)

CAR DRIVING LICENSE

I'VE READ ALL THE INFORMATION GIVEN ABOUT THE TREATMENT OF PERSONAL DATA, AS PER THE ART. 13 OF THE D.LGS 196/2003 (ITALIAN LAW) THROUGH THE PRIVACY & POLICY STATEMENT. I AGREE IN GIVING YOU THE LICENSE OF TREATING MY PERSONAL DATA FOR THE INDICATED PURPOSES.

Rome 29-03-2023

Gabriele Storti

