

# CURRICULUM VITAE – Marco Pappalardo, MD, PhD

**DATE OF BIRTH** 07/06/1982  
**PLACE OF BIRTH** Palermo  
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**RESEARCH ID: AAM-2387-2021**

## **EDUCATION**

Nov 2016- Mar 2020 **PhD Doctoral Course of Experimental Oncology and Surgery**, Cycle XXXII, University of Palermo, Italy

Sep 2015 - Nov 2016 **INTERNATIONAL MASTER OF SCIENCE IN RECONSTRUCTIVE MICROSURGERY**, Chang Gung University, Taiwan

Sep 2003 - Oct 2009 **DEGREE IN MEDICINE AND SURGERY**, University of Palermo, Italy, 110/110 cum laude and special mention. Title of thesis “The role of Bioengineered Skin Substitutes in acute and chronic wounds”.

Sep 2008 - Jun 2009 **SOCRATES-ERASMUS PROJECT**, Third Faculty of Medicine, Charles University of Prague, Czech Republic.

Sep 1995- Jul 2000 **BACCALAUREATE IN CLASSICS**  
Liceo Classico Statale Basile, Palermo.

## **OTHER EDUCATION**

Sep 2001 - Sep 2008 **DIPLOMA DI LETTURA DELLA PARTITURA (REPETITEUR)**  
Conservatory of Music “Vincenzo Bellini”, Palermo

Sep 1994- Sep 2005 **DIPLOMA DI PIANOFORTE**  
Conservatory of Music “Vincenzo Bellini”, Palermo

Sep 2001 – Sep 2005 **CERTIFICATE OF MUSIC COMPOSITION**  
Conservatory of Music “Vincenzo Bellini”, Palermo

## **FURTHER EDUCATION AND WORKING EXPERIENCE**

- May 2010- May 2015      **SPECIALIST IN PLASTIC, RECONSTRUCTIVE AND AESTHETIC SURGERY (FRCS equivalent)**  
Plastic Surgery Residency Programme of the University of Palermo, Italy. Director Prof. Francesco Moschella  
Affiliated with the Department of Plastic and Reconstructive Surgery, University Hospital G. Martino, Messina, Chief: Prof. F. Stagno d'Alcontres.
- Jan 2018- Jul 2019      **Plastic Surgeon** at the Department of Plastic and Reconstructive Surgery, University of Palermo, Italy.

## **ACTUAL POSITION**

- Jan 2020- Actual      Assistant Professor and Consultant in Plastic Surgery. Division of Plastic and Reconstructive Surgery, Department of Medical and Surgical Sciences, Policlinico University Hospital, University of Modena and Reggio Emilia, Italy.

## **PROFESSIONAL TRAINING**

### **INTERNATIONAL FELLOWSHIPS**

- Aug 2019- Jan 2020      St Andrews Plastic Surgery Fellowship in Breast Reconstruction and Microsurgery. Mid Essex Hospital Services NHS Trust London, UK
- Sep 2015- Dec 2017      Clinical and Research Microsurgery Fellowship at the Department of Plastic and Reconstructive Microsurgery, Chang Gung Memorial Hospital Linkou, Taiwan, R.O.C.
- Oct 2014- Apr 2015      Microsurgery Fellowship at the Department of Plastic Surgery, E-Da Hospital, I-Shou University. Kaohsiung, Taiwan, R.O.C.
- May 2014- Sep 2014      Junior Specialist Doctor Burns & Plastics Fellowship. University Hospitals Birmingham. Queen Elizabeth Hospital Birmingham, UK.
- Jun 2013 - Oct 2013      Clinical Fellow Burns & Plastic Surgery at the Canniesburn Plastic Surgery Unit. Glasgow Royal Infirmary, Scotland, UK.
- Nov 2012 - Feb 2013      Visiting Clinical Fellow at the Canniesburn Plastic Surgery Unit. Glasgow Royal Infirmary, Scotland, UK.
- Feb- Apr; Jul 2012      Clinical Fellow at the Catania Burn Centre, Head: Dr. Giorgio Stracuzzi, Cannizzaro Hospital Catania, Italy,

### **INTERNSHIPS**

- Jul 2009 - Jan 2010      Department of Plastic and Reconstructive Surgery. Head: Prof. F. Moschella. University Hospital P. Giaccone, Palermo, Italy.

Feb - Jun 2009	Prague Burn Centre, Third Faculty of Medicine, Charles University of Prague, Czech Republic, Head: Prof. Radana Königová.
Jan - Jun 2009	Department of Plastic Surgery. Head: M. Tvrdek. Third Faculty of Medicine, Charles University of Prague, Czech Republic.
Nov 2008	Department of Dermatovenerology, Third Faculty of Medicine, Charles University of Prague, Czech Republic.
Jan - Jun 2008	Department of General Surgery. University Hospital P. Giaccone, Palermo, Italy.

## **TRAINING COURSES**

Jul 9 <sup>th</sup> 2014	Surgical Skills Masterclass Head & Neck Reconstruction (Delegate Dissection). ESPRAS Edinburgh 2014. UK
Jun 25 <sup>th</sup> - 29 <sup>th</sup> 2012	VII Course of experimental microsurgery in Plastic Surgery. Napoli, Italy
Apr 14 <sup>th</sup> 2012	<i>“Dupuytren's contracture: path of consensus and formation of a new therapeutic approach, alternatives to surgery”</i> . Palermo, Italy <i>therapeutic approach, alternatives to surgery”</i> . Palermo, Italy.
Feb 13 <sup>th</sup> - 16 <sup>th</sup> 2012	
Jan 16 <sup>th</sup> - 19 <sup>th</sup> 2012	2 <sup>nd</sup> Course of the Italian Society for Surgery of the Hand (SICM): <i>“Anatomical Dissection and Surgery of Upper Extremity”</i> , Arezzo, Italy.
Nov 7 <sup>th</sup> - 11 <sup>th</sup> 2011	
May 6 <sup>th</sup> - 7 <sup>th</sup> 2011	Morpho-functional rhinoseptoplasty, Principles and methodology. Bologna, Italy.
Mar 14 <sup>th</sup> - 18 <sup>th</sup> 2011	<i>“Cours d'Anatomie Chirurgicale des Lambeaux (Surgical Anatomy Course for Flaps)”</i> , Bordeaux, France.
Jan 10 <sup>th</sup> - 14 <sup>th</sup> 2011	<i>“Cours d'Anatomie Chirurgicale des Lambeaux (Surgical Anatomy Course for Flaps)”</i> , Bordeaux, France.
June 5 <sup>th</sup> - 6 <sup>th</sup> 2009	<i>“Course of Modern Dermatovenerology and Cosmetology”</i> . For residents and young doctors in the field. Prague, Czech Republic.

## **PRESENTATIONS**

Oct 18 <sup>th</sup> 2020	<i>“Clinical and Lymphoscintigraphic Outcomes of Lymphedema Microsurgeries Versus Conservative Decongestive Therapy in Extremity Lymphedema”</i> , <b>Pappalardo M</b> , Cheng MH. Virtual Plastic Surgery The Meeting 2020 American Society of Plastic Surgeons (ASPS).
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- Jan 12<sup>nd</sup> 2020 *"Reconstruction of Circumferential Pharyngoesophageal Defects Using Three Different Anterolateral Thigh Flap Design: A Single Surgeon Experience with Forty-Two Consecutive Cases"*, **Pappalardo M**, Tsao CK. American Society for Reconstructive Microsurgery (ASRM) Annual Meeting, January 10-14, 2020 at the Marriott Harbor Beach Resort in Ft. Lauderdale, Florida, USA.
- Jun 12<sup>th</sup> 2019 *"Lymphatic Microsurgery versus Complex Decongestive Therapy in Unilateral Extremity Lymphedema: Outcome Based on Objective Clinical Findings and Lymphoscintigraphy"* **Pappalardo M**, Lin CY, Cheng MH. World Society of Reconstructive Microsurgery (WSRM) 2019 Bologna, Italy.
- Apr 4<sup>th</sup> 2019 *"Patterns, Staging and Clinical Application of Lymphoscintigraphy for Gynecologic Cancer-Related Lymphedema"* **Pappalardo M**, Lin CY, Cheng MH. The 8th World Symposium for Lymphedema surgery. Chang Gung Memorial Hospital, Taoyuan, Taiwan
- Feb 2<sup>nd</sup> 2019 *"Surgical Versus Non-Surgical Treatment in Unilateral Extremity Lymphedema: Outcome Based on Objective Clinical Findings and Lymphoscintigraphy"*, **Pappalardo M**, Lin CY, Cheng MH. American Society for Reconstructive Microsurgery annual meeting 2019 Palm Desert, California, USA
- Sep 30<sup>th</sup> 2018 *"A New Lymphoscintigraphy Staging for Unilateral Extremity Lymphedema: Validation and Correlation between Nuclear Images and Clinical Findings"*, **Pappalardo M**, Cheng MH. American Society of Plastic Surgeons (ASPS) Plastic Surgery The Meeting 2018. Chicago, Illinois, USA
- Apr 19<sup>th</sup> 2018 *"Validity in the Application of the Novel Taiwan Lymphoscintigraphy Staging and Clinical Grading Systems for Unilateral Extremity Lymphedema"*, **Pappalardo M\***, Cheng MH\*, Lin C, Kuo CF, Lin CY, Chung KC. American Surgical Association. 138<sup>th</sup> Annual meeting. Phoenix, Arizona, USA
- Jan 14<sup>th</sup> 2018 *"Free Vascularized Metatarsophalangeal Joint for Reconstruction of the Post-Traumatic Metacarpophalangeal Joint with Concomitant Soft-Tissue Defect: Strategies to Improve Outcomes"*, **Pappalardo M**, Lin Y-T. American Society for Reconstructive Microsurgery annual meeting 2018 Phoenix, Arizona, USA
- Jun 15<sup>th</sup> 2017 *"Free Vascularized Toe Joint Transfer to the Metacarpal phalangeal Joint: new surgical techniques to improve the functional outcome"*, **Pappalardo M**, Lin Y-T. World Society of Reconstructive Microsurgery (WSRM) 2017 Seoul, South Korea.

- Jun 20<sup>th</sup> 2015      *“Reconstruction of the weight-bearing surface of the foot with free flaps”*, **Pappalardo M**, Shih HS, Jeng SF, Colonna M, Stagno d’Alcontres F. European Residents in Plastic Surgery Meeting (EUREPS). Favignana. Italy
- Dic 19<sup>th</sup> 2014      *“Free vascularized tissue transfer in complex defects of the weight-bearing area”*, **Pappalardo M.**, Shih HS, Jeng SF. 2014 Combined Annual Meeting of TSPS and TSAPS with Thailand-Singapore-Taiwan (TST) Plastic Surgery conference. Taipei. Taiwan
- Jul 10<sup>th</sup> 2014      *“Autologous fat grafting in facial palsy”*, **Pappalardo M.**, Davies KJ, Morley S. ESPRAS Edinburgh 2014. UK
- Oct 10<sup>th</sup> - 13<sup>th</sup> 2012      *“Upper Extremity Degloving Injury: save with the use of dermal substitutes and VAC Therapy”*, **Pappalardo M.**, Ioppolo D., Russo A., Strano A., Amadeo G., Delia G. 50<sup>th</sup> National Conference of the Italian Society of Hand Surgery (S.I.C.M.), Abano Terme- Padova, Italy,
- Sep 24<sup>th</sup> - 27<sup>th</sup> 2012      *“Giant Epitheliomas: our clinical experience”*, **Pappalardo M.**, Delia G., Ioppolo L., Calapai M., Galletti C., Colonna M.R., Stagno d’Alcontres F. 61<sup>th</sup> National Conference of the Italian Society of Plastic Reconstructive and Aesthetic Surgery (S.I.C.P.R.E.), Palermo, Italy,
- Sep 27<sup>th</sup> - 30<sup>th</sup> 2011      *“The role of Acellular Pig Dermis in acute and chronic wounds”*, **Pappalardo M.**, Colonna M.R., Delia G., Stagno d’Alcontres F., Königová R. 60<sup>th</sup> National Congress of Italian Society of Plastic Reconstructive and Aesthetic Surgery (S.I.C.P.R.E.) Milan, Italy.
- Sep 27<sup>th</sup> - 30<sup>th</sup> 2011      *“Saving of Upper Extremity through the use of dermal substitute and VAC therapy”*. Delia G., Strano A., Russo A., **Pappalardo M.**, Fazio T., Ioppolo L., Calapai M., Colonna M.R., Stagno d’Alcontres F. 60<sup>th</sup> National Congress of Italian Society of Plastic Reconstructive and Aesthetic Surgery S.I.C.P.R.E. Milano, Italy.

## **POSTERS**

- Jan 10<sup>th</sup> – Jan 14<sup>th</sup> 2020      *“Application of Lymphoscintigraphy for Unilateral Gynecological Cancer-Related Lymphedema: Lymphoscintigraphy Findings, Staging and Correlation with Clinical Findings”*, **Pappalardo M**, Cheng MH. American Society for Reconstructive Microsurgery (ASRM) Annual Meeting. Marriott Harbor Beach Resort in Ft. Lauderdale, Florida, USA.
- Jan 13-16<sup>th</sup> 2018      *“Modified Lymphoscintigraphy Staging as a Tool for Assessment of Lymphatic Obstruction in Lymphedema Patients and Correlation with*

*Clinical Findings*”, **Pappalardo M**, Cheng MH. American Society for Reconstructive Microsurgery annual meeting 2018 Phoenix, Arizona, USA

### **CONFERENCES ATTENDED**

Oct 16 <sup>th</sup> – Oct 18 <sup>th</sup> 2020	Virtual Plastic Surgery The Meeting 2020 American Society of Plastic Surgeons (ASPS).
Jan 10 <sup>th</sup> – Jan 14 <sup>th</sup> 2020	American Society for Reconstructive Microsurgery (ASRM) Annual Meeting, January 10-14, 2020 at the Marriott Harbor Beach Resort in Ft. Lauderdale, Florida, USA
Jun 12 <sup>th</sup> – Jun 15 <sup>th</sup> 2019	World Society of Reconstructive Microsurgery (WSRM) 2019 Bologna, Italy.
Apr 25 <sup>th</sup> – Apr 27 <sup>th</sup> 2019	The 8th World Symposium for Lymphedema surgery. Chang Gung Memorial Hospital, Taoyuan, Taiwan
Feb 1 <sup>st</sup> -Feb 5 <sup>th</sup> 2019	American Society for Reconstructive Microsurgery annual meeting 2019 Palm Desert, California, USA
Sep 28 <sup>th</sup> -Oct 1 <sup>st</sup> 2018	American Society of Plastic Surgeons (ASPS). Plastic Surgery The Meeting 2018. Chicago, Illinois, USA
Apr 19 <sup>th</sup> -21 <sup>st</sup> 2018	American Surgical Association. 138 <sup>th</sup> Annual meeting. Phoenix, Arizona, USA
Jan 13-16 <sup>th</sup> 2018	American Society for Reconstructive Microsurgery annual meeting 2018 Phoenix, Arizona, USA
Jun 14 <sup>th</sup> -17 <sup>th</sup> 2017	World Society of Reconstructive Microsurgery (WSRM) 2017 Seoul, South Korea.
Oct 19 <sup>th</sup> -22 <sup>nd</sup> 2016	Mayo Clinic & Chang Gung Symposium in Reconstructive Surgery. Munich. Germany
Apr 29 <sup>th</sup> -30 <sup>th</sup> 2016	Asian Society for Breast Plastic and Reconstructive Surgery Inaugural Meeting and Instruction Course. Chang Gung Memorial Hospital, Taoyuan (Taiwan)
Apr 27 <sup>th</sup> -29 <sup>th</sup> 2016	5th World Symposium Lymphedema Surgery 2016. Chang Gung Memorial Hospital, Taoyuan (Taiwan)
Jun 18 <sup>th</sup> – 21 <sup>st</sup> 2015	European Residents in Plastic Surgery Meeting (EUREPS). Favignana. Italy
Dic 19 <sup>th</sup> – 21 <sup>st</sup> 2014	2014 Combined Annual Meeting of TSPS and TSAPS with Thailand-Singapore-Taiwan (TST) Plastic Surgery conference. Taipei. Taiwan

Jul 6 <sup>th</sup> - 11 <sup>th</sup> 2014	ESPRAS Edinburgh 2014. A European voice for Plastic Surgery EICC, Edinburgh, UK
Mar 6 <sup>th</sup> - 8 <sup>th</sup> 2014	V National Conference CO.R.TE (Italian Conference for the Study and the Research on ulcers, wounds and Wound Healing), Roma, Italy
Mar 7 <sup>th</sup> - 9 <sup>th</sup> 2013	3 <sup>rd</sup> Interannual Meeting CO.R.TE (Italian Conference for the Study and the Research on ulcers, wounds and Wound Healing), Giardini Naxos (ME), Italy
Oct 10 <sup>th</sup> - 13 <sup>th</sup> 2012	50 <sup>th</sup> National Conference of the Italian Society of Hand Surgery (S.I.C.M.), Abano Terme- Padova, Italy,
Sep 24 <sup>th</sup> - 27 <sup>th</sup> 2012	61 <sup>th</sup> National Conference of the Italian Society of Plastic Reconstructive and Aesthetic Surgery (S.I.C.P.R.E.), Palermo, Italy,
Jun 8 <sup>th</sup> - 9 <sup>th</sup> 2012	8 <sup>th</sup> International Humanitarian Conference, Palermo, Italy
Jun 6 <sup>th</sup> - 8 <sup>th</sup> 2012	17 <sup>th</sup> MBC Meeting. A bridge between centuries, cultures, civilizations and continents 25 <sup>th</sup> Anniversary Celebration- 1987-2012, Palermo, Italy
Oct 20 <sup>th</sup> - 22 <sup>nd</sup> 2011	XXIV National Conference of Italian Society of Microsurgery (S.I.M.), Palermo, Italy.
Sep 27 <sup>th</sup> - 30 <sup>th</sup> 2011	60 <sup>th</sup> National Conference of the Italian Society of Plastic Reconstructive and Aesthetic Surgery (S.I.C.P.R.E.), Milan, Italy,
Oct 14 <sup>th</sup> - 15 <sup>th</sup> 2010	XVI Annual Conference of the Czech Society of Burn Medicine, Brno, Czech Republic.
Sep 15 <sup>th</sup> - 18 <sup>th</sup> 2010	IX AIUC National Conference. The skin ulcer at the centre of the Mediterranean, Catania, Italy.
Nov 27 <sup>th</sup> 2009	Updates Therapy in Dermatology, Palermo, Italy.
Nov 5 <sup>th</sup> - 7 <sup>th</sup> 2009	XXXVII National Conference of Italian Society of Emergency Surgery and Trauma. The Trauma and Emergency Surgery, Palermo, Italy.
Sep 11 <sup>th</sup> 2009	Bio Induction and Tissue Engineering in the treatment of the Ulcers, Palermo, Italy.
Sep 10 <sup>th</sup> -11 <sup>th</sup> 2009	The First Skin Expert Meeting, Palermo, Italy.

## **SCIENTIFIC PUBLICATIONS**

- **Pappalardo M.**, Ioppolo D., Russo A., Strano A., Amadeo G., Delia G. “*Sguantamento di arto superiore: salvataggio con impiego di sostituti dermici e VAC Therapy*”, Riv Chir Mano- Vol. 49 (2) 2012, 310-311
- Cistaro A, Cucinotta M, Cassalia L, Priola A, Priola S, Pappalardo M, Coppolino P, De Simone M, Quartuccio N. (18)F-FDG PET/CT, cytoreductive surgery and intraperitoneal chemohyperthermia for the therapeutic management in peritoneal carcinomatosis: A

pilot study. *Rev Esp Med Nucl Imagen Mol.* 2016 Jul-Aug;35(4):232-7.  
<https://www.ncbi.nlm.nih.gov/pubmed/26907833>

- Pappalardo M, Jeng SF, Sadigh PL, Shih HS. Versatility of the Free Anterolateral Thigh Flap in the Reconstruction of Large Defects of the Weight-Bearing Foot: A Single-Center Experience with 20 Consecutive Cases. *J Reconstr Microsurg.* 2016 Sep;32(7):562-70.  
doi: 10.1055/s-0036-1584204. PMID: 27326798; IF: 2.873; Epub 2016 Jun 21  
<http://www.ncbi.nlm.nih.gov/pubmed/27326798>
- Pappalardo M, Laurence VG, Lin YT. Chimeric free vascularized metatarsophalangeal joint with toe fillet flap: a technique for reconstruction of the posttraumatic metacarpophalangeal joint with concomitant soft tissue defect. *J Hand Surg Am.* 2018 Feb;43(2):193.e1-193.e6.  
doi: 10.1016/j.jhsa.2017.11.011. PMID: 29421070; IF: 2.687  
<https://pubmed.ncbi.nlm.nih.gov/29421070/>
- Pappalardo M, Patel K, Cheng M-H. Vascularized lymph node transfer for treatment of extremity lymphedema: An overview of current controversies regarding donor sites, recipient sites and outcomes. *J Surg Oncol.* 2018 Jun;117(7):1420-1431.  
doi: 10.1002/jso.25034; PMID: 29572824; IF: 3.454; Epub 2018 Mar 24. Review
- Pappalardo M, Tsao CK, Tsang ML, Zheng J, Chang YM, Tsai CY. Long-Term Outcome of Patients With or Without Osseointegrated Implants after Resection of Mandibular Ameloblastoma and Reconstruction with Vascularized Bone Graft: Functional Assessment and Quality of Life. *J Plast Reconstr Aesthet Surg.* 2018 Jul;71(7):1076-1085.
- Ho OA, Lin YL, Pappalardo M, Cheng MH. Nipple-sparing mastectomy and breast reconstruction with a deep inferior epigastric perforator flap using thoracodorsal recipient vessels and a low lateral incision. *J Surg Oncol.* 2018 Sep;118(4):621-629.
- Pappalardo M, Cheng M-H. Abstract: A New Lymphoscintigraphy Staging for Unilateral Extremity Lymphedema Validation and Correlation between Nuclear Images and Clinical Findings. *Plast Reconstr Surg Glob Open.* 2018;6 (8S):74–75
- Cheng MH, Ho OA, Pappalardo M, Lin CY. Abstract: The Submental Versus Groin Vascularized Lymph Node Transfer Flaps: A Head-to-Head Comparison of Surgical Outcomes for Breast Cancer Related Lymphedema. *Plast Reconstr Surg Glob Open.* 2018 Aug 6(8S):55.

- Cheng MH\*, Pappalardo M\*, Lin C, Kuo CF, Lin CY, Chung KC. Validity of the Novel Taiwan Lymphoscintigraphy Staging and Correlation of Cheng Lymphedema Grading for Unilateral Extremity Lymphedema. *Ann Surg.* 2018 Sep;268(3):513-525. (\* co-first authors)  
doi: 10.1097/SLA.0000000000002917; PMID: 30004927; IF: 12.969.  
<https://pubmed.ncbi.nlm.nih.gov/30004927/>
- Pappalardo M, Montesano L, Di Lorenzo S, Dieli F, Moschella F, Leto Barone AA, Meraviglia S, Di Stefano AB. Immunomodulation in Vascularized Composite Allotransplantation: What Is the Role for Adipose-Derived Stem Cells? *Ann Plast Surg.* 2019 Feb;82(2):245-251.  
doi: 10.1097/SAP.0000000000001763. PMID: 30628936 Review
- Ho OA, Lin CY, Pappalardo M, Cheng MH. Comparisons of Submental and Groin Vascularized Lymph Node Flaps Transfer for Breast Cancer-Related Lymphedema. *Plast Reconstr Surg Glob Open.* 2018 Dec 13;6(12):e1923. doi: 10.1097/GOX.0000000000001923. eCollection 2018 Dec.  
PMID: 30656093
- Pappalardo M, Cheng MH. Lymphoscintigraphy for the diagnosis of extremity lymphedema: Current controversies regarding protocol, interpretation, and clinical application. *J Surg Oncol.* 2020 Jan;121(1):37-47.  
doi: 10.1002/jso.25526. PMID: 31209893 Epub 2019 Jun 18. Review
- Pappalardo M, Chang DW, Masia J, Koshima I, Cheng MH. Summary of supermicrosurgery hands-on course and live surgeries at 8th world symposium for lymphedema surgery. *J Surg Oncol.* 2020 Jan;121(1):8-19. doi: 10.1002/jso.25619.  
PMID: 31309553 Epub 2019 Jul 16. Review
- Quartuccio N, Siracusa M, Pappalardo M, Arnone A, Arnone G. Sentinel Node Identification in melanoma: current clinical impact, new emerging SPECT radiotracers and technological advancements. An update of the last decade. *Curr Radiopharm.* 2020;13(1):32-41. doi: 10.2174/1874471012666191015100837.
- Pappalardo M, Lin C, Ho OA, Kuo CF, Lin CY, Cheng MH. Staging and clinical correlations of lymphoscintigraphy for unilateral gynecological cancer-related lymphedema. *J Surg Oncol.* 2020 Mar;121(3):422-434.  
doi: 10.1002/jso.25817. PMID: 31875981 Epub 2019 Dec 25.

- Baccarani A, Pappalardo M, Starnoni M, De Santis G. Plastic Surgeons in the Middle of the Coronavirus Disease 2019 Pandemic Storm in Italy. *Plast Reconstr Surg Glob Open*. 2020 May 6;8(5):e2889. doi: 10.1097/GOX.0000000000002889. eCollection 2020 May.
- Starnoni M, Baccarani A, Pappalardo M, De Santis G. Management of Personal Protective Equipment in Plastic Surgery in the Era of Coronavirus Disease. *Plast Reconstr Surg Glob Open*. 2020 May 21;8(5):e2879. doi: 10.1097/GOX.0000000000002879. eCollection 2020 May.
- Quartuccio N, Garau LM, Arnone A, Pappalardo M\*, Rubello D, Arnone G, Manca G. J Comparison of 99mTc-Labeled Colloid SPECT/CT and Planar Lymphoscintigraphy in Sentinel Lymph Node Detection in Patients with Melanoma: A Meta-Analysis. *Clin Med*. 2020 Jun 2;9(6):1680. doi: 10.3390/jcm9061680. (\* corresponding author)
- Baccarani A, De Maria F, Pappalardo M, Pedone A, De Santis G. Necrobiosis Lipoidica Affecting the Leg: What Is the Best Treatment in a Patient with Very High Aesthetic Demand? *Plast Reconstr Surg Glob Open*. 2020 Jul 21;8(7):e3000. doi: 10.1097/GOX.0000000000003000. eCollection 2020 Jul. PMID: 32802684
- Baccarani A, Bonetti E, Pedone A, De Santis G, Pappalardo M, Romano A, Sighinolfi C, Rocco B. Laparoscopically Assisted Transperineal Approach in the Management of a Giant Pelvic Lipoma. *Plast Reconstr Surg Glob Open*. 2020 Sep 23;8(9):e3065. doi: 10.1097/GOX.0000000000003065. eCollection 2020 Sep.
- Pappalardo M, Lin CY, Cheng MH. Abstract: Clinical and Lymphoscintigraphic Outcomes of Lymphedema Microsurgeries Versus Conservative Decongestive Therapy in Extremity Lymphedema. *Plast Reconstr Surg Glob Open*. 2020 Oct 9(9S):99.
- Di Stefano AB\*, Pappalardo M\*, Moschella F, Cordova A. MicroRNAs in solid organ and vascularized composite allotransplantation: Potential biomarkers for diagnosis and therapeutic use. *Transplant Rev (Orlando)*. 2020 Oct;34(4):100566. (\* co-first authors) doi: 10.1016/j.trre.2020.100566. PMID: 32682704 Epub 2020 Jul 8.

- Cheng MH, Tee R, Chen C, Lin CY, Pappalardo M. Simultaneous Ipsilateral Vascularized Lymph Node Transplantation and Contralateral Lymphovenous Anastomosis in Bilateral Extremity Lymphedema with Different Severities. *Ann Surg Oncol*. 2020 Dec;27(13):5267-5276. doi: 10.1245/s10434-020-08720-2. PMID: 32556869 Epub 2020 Jun 18.
- Pappalardo, M., Starnoni, M., Franceschini, G., Baccarani, A., De Santis, G. Breast cancer-related lymphedema: Recent updates on diagnosis, severity and available treatments. *J Pers Med* 2021 12;11(5):402.  
doi: 10.3390/jpm11050402. PMID: 34065795 Review
- Starnoni M, Pappalardo M, Spinella A, Testoni S, Lattanzi M, Feminò R, De Santis G, Salvarani C, Giuggioli D. Systemic sclerosis cutaneous expression: Management of skin fibrosis and digital ulcers. *Ann Med Surg (Lond)*. 2021 Nov 2;71:102984.  
doi: 10.1016/j.amsu.2021.102984. PMID: 34840747 Review

## **LANGUAGES AND COMPUTERS**

Italian	mother tongue
English	written and spoken (fluent)
Spanish	written and spoken (elementary)
Czech	written and spoken (elementary)

Experience with several software packages including Windows Office (Word, Power Point, Excel), Mac OS X.