

PERSONAL INFORMATION

Manuela Bottoni



📍 European Institute of Oncology - Via Ripamonti, 435 - 20141 – Milan (Italy)

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Gender Female | Place and date of birth 28/12/1984 – Fermo (AP) | Nationality Italian

OCCUPATIONAL FIELD

Plastic, Reconstructive and Aesthetic Surgeon

STUDY TITLE

Doctor in Medicine and Surgery, Specialized in Plastic, Reconstructive and Aesthetic Surgery

WORK EXPERIENCE

August 2017 - today

Plastic and Reconstructive Surgeon

Division of Plastic and Reconstructive Surgery – European Institute of Oncology
Director: Prof. M. Rietjens
via Giuseppe Ripamonti, 465, 20141, Milano (MI)

Main activities and responsibilities:

Currently the first operator of about 250 cases per year of partial or total, immediate and delayed oncological reconstructive breast surgery, oncologic and reconstructive surgeon in ambulatory or day-hospital surgery for skin cancer pathologies.

July 2012 – July 2017

Residency training in Plastic, Reconstructive and Aesthetic Surgery

Marche Polytechnic University (aggregate site at the University of Modena and Reggio Emilia – head office)

Clinic of Plastic and Reconstructive Surgery – United Hospital of Ancona
Director: Prof. G. Di Benedetto
via Conca, 71, 60126, Ancona (AN)

Main activities and responsibilities:

Assistant in training in oncologic reconstructive surgery of skin, breast and soft tissue cancer, post-bariatric surgery, surgical and medical treatment of difficult wounds, post-traumatic reconstructive surgery of facial district, trunk and lower limbs.

September 2016 – May 2017

Residency training in Plastic, Reconstructive and Aesthetic Surgery

Division of Plastic and Reconstructive Surgery – European Institute of Oncology
Director: Prof. M. Rietjens
via Giuseppe Ripamonti, 465, 20141, Milano (MI)

Main activities and responsibilities:

Assistant in training in partial or total, immediate or delayed, oncological breast reconstruction, reconstruction surgery after oncological surgery of skin or gynaecologic pathologies.

May 2015 – August 2015

Residency training in Plastic, Reconstructive and Aesthetic Surgery

Division of Reconstructive surgery and hand surgery - Ospedali Riuniti di Ancona

Director: Dr. M. Riccio

via Conca, 71, 60126, Ancona (AN)

Main activities and responsibilities:

Assistant in training in reconstructive surgery and microsurgery in case of complex traumas of the upper limbs and in their outcomes, assistant in the reconstruction of peripheral nerve lesions of the limbs and in the surgical treatment of functional outcomes, assistant in the treatment of degenerative pathologies of the hand and in congenital malformative pathologies.

April 2012 – August 2012

Out-of-hours Medical Care

c/o ASUR Marche – Area Vasta 4 – Zona Territoriale 11 (FM)

Main activities and responsibilities:

Medical treatment of emergency general pathologies.

EDUCATION AND TRAINING

13 July 2017

Italian Board Certification in Plastic, Reconstructive and Aesthetic Surgery

Livello QE.Q.8

achieved at the University of Modena and Reggio Emilia – Faculty of Medicine and Surgery – Department of Maternal-Infant and of the Adult Medical Sciences (Director: Prof. G. De Santis) with the top grade of 110/100 cum laude, discussing the thesis “The use of acellular dermal matrices in post-mastectomy breast reconstruction”. (Supervisor: Prof. G. Di Benedetto – Correlator: Prof. M. Rietjens) in collaboration with the Clinic of Plastic and Reconstructive Surgery of United Hospital of Ancona and the Department of Plastic and Reconstructive Surgery of the European Oncological Institute (Milan).

Mother tongue

Italian

16 February 2012

Licence to the medical practice

12 August 2011

Achieved at the Polytechnic University of Marche – Faculty of Medicine and Surgery.

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken Interaction	Spoken production	

Degree in Medicine and Surgery

B1 B2 B1 B1 Livello QE.Q.7

English
25 October 2011

Achieved at the Polytechnic University of Marche – Faculty of Medicine and Surgery discussing the thesis “The use of adult mesenchymal cells in tissue regenerative therapy” (Supervisor: Prof. G. Di Benedetto) in collaboration with the Clinic of Plastic and Reconstructive Surgery of United Hospital of Ancona and the Institute of

Communication skills

Good communication skills and interaction with the patient acquired during the course of study and the various work experiences. Histology – Department of Clinical and Molecular Sciences of Polytechnic University of Marche.

Organizational and managerial skills
12 August 2003

Excellent organizational and managerial skills and valid interaction with a heterogeneous team acquired during the different work experiences.

Professional skills

Scientific High-School Diploma (Scientific Experimentation “Brocca”) Livello QE.Q.5
Particular preference for dermatological, mammary and soft tissue oncological reconstructive surgery. Obtained at the T.C. Onesti High School of Fermo, with the top grade of 100/100. Good attitude to interdisciplinary collaboration and team work.

Computer skills

SELF EVALUATION				
Information processing	Communication	Creation of contents	Security	Problem solving
Advanced User	Advanced User	Intermediate User	Autonomous User	Advanced User

Levels: Basic User, Intermediate User, Advanced User

Good use of all Microsoft Office suite tools (word processor, spreadsheet, presentation software, digital image processing...).

OTHER INFORMATION

Scientific Publication

- Stanizzi A, Bottoni M, Tartaglione C, Bolletta E, Di Benedetto G. *Associated use of silicone-vitamine E gauzes and α -tocopherol acetate oil in healing of skin graft donor sites*. Int Wound J. 2017 Oct;14(5):813-817.
- Gioacchini M, Bottoni M, Grassetti L, Scalise A, Di Benedetto G. *A simple, reliable, and inexpensive method for seroma drainage*. Arch Plast Surg. 2015 May;42(3):361-2.
- Gioacchini M, Bottoni M, Grassetti L, Scalise A, Di Benedetto G. *Lower-pole shaping of the breast by means of a double glandular and cutaneous advancement flap: the "arrow" flap*. Plast Reconstr Surg Glob Open. 2015 Apr 7;3(3):e346.
- Stanizzi A, Tartaglione C, Bolletta E, Gioacchini M, Bottoni M, Talevi D, Di Benedetto G. *Easy and cheap way to prepare skin extenders*. Int Wound J. 2015 Mar 19.
- Scalise A, Bottoni M, Scalise L, Pierangeli M, Di Benedetto G. *Evaluation of the efficacy of an innovative system for measuring chronic wounds: Mobile Wound Analyzer*. Acta Vulnol 2015 Mar;13(1):15-23.
- Grassetti L, Bottoni M, Torresetti M, Di Benedetto G. *Merkel cell carcinoma of the upper eyelid: when reconstruction becomes a challenge*. Arch Plast Surg. 2015 Mar;42(2):257-9.
- Stanizzi A, Bottoni M, Torresetti M, Campanati A, Di Benedetto G. *Topical use of α -tocopherol acetate in delayed wound healing*. Int Wound J. 2015 Dec;12(6):745-7.
- Scalise A, Bottoni M, Gioacchini M, Di Benedetto G. *Impianti*. In: Scuderi N (eds.) *Manuale di chirurgia plastica, ricostruttiva ed estetica*. Piccin; 2015: 109-130.
- Di Benedetto G, Bottoni M, Scalise A, Gobbi S, Torresetti M, Di Primio R, Orciani M. *Extensive characterization of stem cells derived from skin*. In: Shiffman MA et al. (eds.) *Stem Cells in Aesthetic Procedures*. Springer-Verlan Berlin Heidelberg; 2014:335-342.
- Scalise A, Tartaglione C, Bottoni M, Torresetti M, Gioacchini M, Pierangeli M, Grassetti L, Di Benedetto G. *Fournier's gangrene: treatment algorithm for a complex wound*. Acta Vulnol 2013;11(4):161-70.
- Grassetti L, Lazzeri D, Torresetti M, Bottoni M, Scalise A, Di Benedetto G. *Paraffinoma of the knee 60 years after primary injection*. Arch Plast Surg. 2013 Nov;40(6):789-90.
- Grassetti L, Lazzeri D, Torresetti M, Bottoni M, Scalise A, Di Benedetto G. *Aesthetic refinement of the dog ear correction: the 90° incision technique and review of the literature*. Arch Plast Surg. 2013 May;40(3):268-9.
- Di Benedetto G, Grassetti L, Talevi D, Bordoni D, Bottoni M, Scalise A. *The inverted dual plane mastoplasty technique*. In: Shiffman MA et al. (eds.) *Cosmetic surgery*. Springer-Verlan Berlin Heidelberg; 2013:571-583.
- Pierangeli M, Grassetti L, Torresetti M, Bottoni M, Calamita R, Gioacchini M, Tartaglione C, Di Benedetto G, Scalise A. *Preliminary survey of the prevalence of chronic skin wounds in the region of Marche*. Acta vul 2012;10:5-10.
- Scalise A, Calamita R, Tartaglione C, Torresetti M, Bottoni M, Talevi D, Grassetti L, Di Benedetto M. *Incisioni cutanee e complicanze*. In: Società italiana della caviglia e del piede (eds.) *Complicanze nella chirurgia della caviglia e del piede*. Timeo Editore: 2011; 29-61.
- Scalise A, Bordoni D, Idone F, Gioacchini M, Calamita R, Bottoni M, Di Benedetto G. *Versus spray: a new kind of dressing for wound care*. J Wound Tech. 2011 Jul;13:56-57.

Abstract, Poster and Report

- Bottoni M, Report to IEO senology and genecology Journal Club of the article: "MBN 2016 Aesthetic Breast Meeting BIA-ALCL Consensus Conference Report, Plast Reconst Surg, January 2018." 13th March 2018.
- Bottoni M, Stanizzi A, Torresetti M, Tartaglione C, Di Benedetto G. *The use of α -tocopherol acetate in the treatment of infected skin graft donor sites*. Poster. 63rd SICPRE National Congress – Bergamo – 23-25 October 2014.
- Gioacchini M, Bottoni M, Grassetti L, Scalise A, Di Benedetto G. *Lower-pole shaping of the breast by means of a double glandular and cutaneous advancement flap: the "arrow" flap*.

Abstract. 11° classified in the Abstract Contest. 63rd SICPRE National Congress – Bergamo – 23-25 October 2014.

- Tartaglione C, Bottoni M, Grassetti L, Gioacchini M, Torresetti M, Scalise A, Di Benedetto G. *Un caso particolare di lipomi giganti della parete addominale*. Poster. 62nd SICPRE National Congress - Bari - 25-28 September 2013.
- Ornelli M, Grassetti L, Bottoni M, Gioacchini M, Scalise A, Di Benedetto G. *Electronic management del paziente con ferite difficili*. Poster. 62nd Congresso Nazionale SICPRE - Bari - 25-28 September 2013.
- Tartaglione C, Grassetti L, Bottoni M, Petrucci E, Torresetti M, Pierangeli M, Scalise A, Di Benedetto G. *Esiste un reale vantaggio nell'utilizzo di lembi perforanti nelle lesioni da pressione?*. Abstract. 62nd SICPRE National Congress - Bari - 25-28 September 2013.
- Tartaglione C, Grassetti L, Bottoni M, Petrucci E, Torresetti M, Pierangeli M, Scalise A, Di Benedetto G. *Esiste un reale vantaggio nell'utilizzo di lembi perforanti nelle lesioni da pressione?*. Abstract. 62nd SICPRE National Congress - Bari - 25-28 September 2013.
- Ornelli M, Grassetti L, Bottoni M, Gioacchini M, Pierangeli M, Scalise A, Di Benedetto G. *Electronic management del paziente con ferite difficili*. Poster. 12nd AIUC National Congress - Milano – 19-21 September 2013.
- Tartaglione C, Grassetti L, Bottoni M, Petrucci E, Torresetti M, Pierangeli M, Scalise A, Di Benedetto G. *Esiste un reale vantaggio nell'utilizzo di lembi perforanti nelle lesioni da pressione?* Poster. 12nd AIUC National Congress - Milano – 19-21 September 2013.
- Torresetti M, Grassetti L, Gioacchini M, Bottoni M, Scalise A, Di Benedetto G. *La sindrome di Fournier: approccio conservativo e chirurgico-ricostruttivo in 8 pazienti*. Abstract. 61st SICPRE National Congress - Palermo - 24-27 September 2012.
- Scalise A, Calamita R, Tartaglione C, Torresetti M, Bottoni M, Talevi D, Grassetti L, Di Benedetto G. *Incisioni cutanee e complicanze*. Comunicazione. 96th SIOT National Congress – Rimini – 1-5 October 2011.

Scientific Studies

- Medical Investigator in the randomized double-blinded study “*Multicenter, double-blind, placebo-controlled clinical trial on the performance and tolerability of Bionect Start (Hyaluronic acid sodium salt – collagenase) for the management of chronic venous ulcers*” – Protocol of clinic study RR37-11-01, Clinic of Plastic and Reconstructive Surgery, United Hospital of Ancona, October 2013 – March 2014.

Participation in professional training courses

- “Le vaccinazioni: efficacia, sicurezza e comunicazione”. FadinMed. Roma, 31 December 2018.
- “Il codice di deontologia medica”. FadinMed. Roma, 30 December 2018.
- “La violenza sugli operatori sanitari”. FadinMed. Roma, 30 December 2018.
- “I marcatori tumorali”. FadinMed. Roma, 09 December 2018.
- “Corso teorico, pratico e tutoring di tossina botulinica”. Agorà, Society of Aesthetic Medicine. Milano, 24 November 2018.
- “Basic Life Support and Defibrillation”. European Institute of Oncology. Milano, 22 November 2018.
- “I filler: cosa fare, come fare, cosa utilizzare”. Agorà, Society of Aesthetic Medicine. Milano, 17 November 2018.
- “Clinical Risk Management”. European Institute of Oncology. Milano, 31 July – 7 November 2018.
- “22nd Breast Cancer Live Surgery Course”. European Institute of Oncology. Milano, 21-22 March 2017.
- “1° corso base di Microchirurgia Ricostruttiva”. Mention as best surgeon of the course. Traumatological Orthopedic Specialist Center Gaetano Pini-CTO. Milano, 7/10 March 2017.

- “Esecutore di BLS – Basic Life Support – Defibrillation”. European Institute of Oncology. conducted by Italian Resuscitation Council. Milano, 25 October 2016.
- “Innovazioni in chirurgia plastica: il lipofilling con tecnica WAL (Water Jet – assisted)”. United Hospital of Ancona. Ancona – 26-27 June 2015.
- “Corso teorico-pratico su fili di biostimolazione e sospensione”. United Hospital of Ancona. Ancona – 6 February 2015.
- “3^ corso teorico-pratico Laser e Hi-Tech in medicina e chirurgia estetica”. Clinica Laser Perugia. Perugia – 28/30 November 2013, 23/25 January 2014, 20/22 February 2014, 29/31 May 2014.
- “Corso propedeutico di microchirurgia in Chirurgia Plastica”. Bologna – 6-7 November 2013.

Participation to congress

- “Giornata di approfondimento in microchirurgia ricostruttiva”. Traumatological Orthopedic Specialist Center Gaetano Pini-CTO . Milano, 9 May 2017.
- Aggiornamento “D.Lgs. Disciplina della responsabilità amministrativa delle persone giuridiche”. European Institute of Oncology. Milano, 11 February 2017.
- “Cosa c’è di nuovo nel trattamento chirurgico integrato del carcinoma mammario”. Colli del Tronto (AP) – 20 May 2016.
- “Laser e dintorni: dermatologia estetica del volto”. Pesaro - 6 November 2015.
- “Nutrire la lesione o nutrire il paziente?”. United Hospital of Ancona. Ancona – 16 April 2015.
- 63rd National Congress of SICPRE. Bergamo – 13-15 October 2014.
- “L’appropriatezza. Percorsi diagnostico-terapeutici ospedale-territorio per la gestione delle ulcere cutanee”. Marche Polytechnic University. Ancona – 16 November 2013.
- “La mammella: dalla protesica alle cellule staminali”. Ancona - 18 October 2013. Medical Scientific Segretariat.
- “Emocomponenti per uso non trasfusionale”. United Hospital of Ancona. Ancona - 20 June 2013.
- “Workshop di Chirurgia Rigenerativa: il lipofilling in chirurgia plastica.” United Hospital of Ancona. Ancona - 1 June 2013.
- “Innovazioni in Chirurgia Plastica. Nuovi lembi e chirurgia rigenerativa”. Senigallia - 31 May 2013.

Prizes and awards

- Winner of “Premio per tesi di specialità medico-chirurgiche Andrea Luigi Tranquilli”. Rotary of Ancona. Ancona - April 2018.
- Mention as best learner at the course “1^ corso base di Microchirurgia Ricostruttiva”. Milano - 7-10 March 2017.
- Co-author of scientific publication “*Lower-pole shaping of the breast by means of a double glandular and cutaneous advancement flap: the “arrow” flap*”. Abstract among the winners of “Abstract Contest” at 63rd SICPRE National Congress. Bergamo – October 2014.

Membership to groups or associations

- Microsurgery Italian Society - 2017.
- Plastic, Reconstructive and Aesthetic Italian Society - 2014.
- Register of Doctor and Dentistry of Fermo from February 2012 - n. 822.

Curriculum updated to 01 February 2019

Dr.ssa Manuela Bottoni