

EUROPEAN
CURRICULUM VITAE
FORMAT



PERSONAL INFORMATION

First Name **DAVIDE**
Last Name **MELANDRI**
Address
Telephone
Fax
E-mail **davide.melandri@tin.it**
Nationality **ITALIAN**

WORK EXPERIENCES

- Dates

FROM 01/12/2015 TO DATE
DIRECTOR OF THE CLINICAL PROGRAM "REGENERATIVE MEDICINE" AT "BUFALINI" HOSPITAL, "AUSL DELLA ROMAGNA", CESENA, ITALY

FROM 16/05/2016 TO DATE
DIRECTOR "AD INTERIM" OF DERMATOLOGY UNIT AT "BUFALINI" HOSPITAL, "AUSL DELLA ROMAGNA" CESENA, ITALY

FROM 04/02/2015 TO DATE
DIRECTOR "AD INTERIM" OF DERMATOLOGY UNIT AT RAVENNA, FAENZA AND LUGO HOSPITALS, "AUSL DELLA ROMAGNA", CESENA, ITALY

FROM 1/08/2013 TO DATE
VICE-PRESIDENT OF CEIIAV – ETHICAL COMMITTEE OF "AREA VASTA ROMAGNA", "AUSL DELLA ROMAGNA", CESENA, ITALY

FROM 14/04/2013 TO 14/12/2013
DIRECTOR OF EMERGENCY DEPARTMENT, "BUFALINI" HOSPITAL, "AUSL DELLA ROMAGNA", CESENA, ITALY

FROM 07/01/2013 TO DATE
DIRECTOR "AD INTERIM" OF DERMATOLOGY UNIT AT "MORGAGNI" HOSPITAL, "AUSL DELLA ROMAGNA" FORLÌ, ITALY

FROM 24/12/2004 TO DATE
DIRECTOR OF BURN CENTER AND EMILIA ROMAGNA REGIONAL SKIN BANK AT "BUFALINI" HOSPITAL, "AUSL OF CESENA", CESENA, ITALY

FROM 01/04/2001 TO 24/12/2004
PERSON IN CHARGE OF BURN CENTER AND EMILIA ROMAGNA REGIONAL SKIN BANK, "BUFALINI" HOSPITAL, "AUSL OF CESENA", CESENA, ITALY

FROM 11/07/1994 TO 31/03/2001
DERMATOLOGIST AT DERMATOLOGY AND BURN CENTER OPERATIVE UNIT, "BUFALINI" HOSPITAL, "AUSL OF CESENA", CESENA, ITALY
- Institute

EMILIA-ROMAGNA REGIONAL HEALTH SERVICE "AUSL della Romagna", via De Gasperi 8, 48121 – Ravenna
- Occupation or position held

MEDICAL DIRECTOR

EDUCATION AND TRAINING

- Dates
 - 1)From 1999 to 2004
 - 2)From 1983 to 1986
 - 3)From 1976 to 1983

- Institute
 - 1)Plastic Surgery, University of Parma
 - 2)Dermatology, University of Bologna
 - 3)Faculty of Medicine, University of Bologna

- Professional skills
 - 1)Specialization in Plastic, Reconstructive and Aesthetic Surgery (2004)
 - 2)Specialization in Dermatology and Venereology (1986)
 - 3)Degree in Medicine and Surgery “cum laude” (1983)

- Qualification
 - 1)Specialist in Plastic and Reconstructive Surgery
 - 2)Specialist in Dermatology
 - 3)Medical Doctor

PERSONAL SKILLS

MOTHER TONGUE **ITALIAN**

OTHER LANGUAGES **ENGLISH**

Comprehension skills EXCELLENT

Writing skills EXCELLENT

Verbal skills GOOD

RELATIONAL SKILLS GOOD RELATIONAL SKILLS WITH BOTH PATIENTS AND HEALTH PERSONNEL IN THE WORKPLACE

ORGANIZATIONAL SKILLS SPECIFIC SKILLS ACQUIRED THROUGH TRAINING COURSES OF MANAGEMENT FOR BURNS AND DERMATOLOGIC DEPARTMENTS.

MANAGEMENT OF BURN CENTER AND EMILIA ROMAGNA REGIONAL SKIN BANK AT “BUFALINI” HOSPITAL, “AUSL DELLA ROMAGNA” IN CESENA, ITALY. IN PARTICULAR, COORDINATION OF A STAFF INCLUDING 26 MEDICAL DOCTORS, 3 BIOTECHNOLOGISTS, 1 BIOLOGIST, 3 C.I. AND 35 NURSES.

THE BURN CENTER IS AN UNIT OF HIGH SPECIALTY, REGIONAL HUB FOR BURNS.

TECHNICAL SKILLS GOOD TECHNICAL SKILLS WITH EXCELLENT COMPETENCES IN THE USE OF COMPUTERS AND MEDICAL EQUIPMENT REQUIRED TO PERFORM SPECIFIC TASKS SUCH AS EQUIPMENT FOR INTENSIVE CARE, SURGICAL INSTRUMENTS FOR CUTANEOUS AND SOFT TISSUES, ELECTROCAUTERY, DERMATOMES AND SKIN EXPANDERS

DRIVING LICENCE(S) Driving licence B

- 1) **“Procurement, processing, storage and distribution of cutaneous tissue: the experience of Emilia Romagna Regional Skin Bank”** Purpura V, Bondioli E, Minghetti P, Lelli S, Cavani S, Rinieri G, Anzecchini A, **Melandri D** *Regenerative Plastic Surgery In press*
- 2) **The Alexander surgical technique for the treatment of severe burns.** Gasperoni M, Neri R, Carboni A, Purpura V, Morselli PG, **Melandri D.** *Annals of Burns and Fire Disasters* (2016); 29: 281-285.
- 3) **The Collection of Adipose Derived Stem Cells using Water–Jet Assisted Lipoplasty for their Use in Plastic and Reconstructive Surgery: A Preliminary Study** Purpura V., Bondioli E., **Melandri D.**, Parodi PC., Valenti L. and Riccio M. (2016) *Front. Cell Dev. Biol.*, 2016 November 22; 4:136.
- 4) **Liofilizzazione del derma omologo decellularizzato: un esempio di collaborazione tra banche dei tessuti** Quinto C, Purpura V, Bondioli E, Minghetti P, Venezian T, Tschon M, Giavaresi G, Ghetti M, Fini M, **Melandri D**, Toni A. *Trapianti* (2016) Vol. 20 n.1.
- 5) **Tissue characterization after a new disaggregation method for skin Micro-grafts generation.** Purpura V, Bondioli E, Graziano A, Trovato L, **Melandri D**, Ghetti M, Marchesini A, Cusella De Angelis MG, Benedetti L, Ceccarelli G, Riccio M. *Journal of Visualized experiments* (2016) Mar 4;(109). doi: 10.3791/53579.
- 6) **Extravasation injury of balanced electrolyte solution simulates the clinical condition of necrotizing fasciitis: a case report** D’Acunto C, Neri I, Purpura V, Orlandi C, **Melandri D.** (2015) *J Ped Surg Case Report.* 3:466-468.
- 7) **Introducing the advanced Burn Life Support (ABLS) course in Italy.** D’Asta F, Homs J, Clark P, Buffalo MC, **Melandri D**, Carboni A, Pinzauti E, Graziano A, Masellis A, Bussolin L, Messineo A. *Burns.* 2013 Aug 29. doi:pii: S0305-4179(13)00238-6. 10.1016/j.burns.2013.08.004. [Epub ahead of print]
- 8) **Response of human chondrocytes and mesenchymal stromal cells to a decellularized human dermis.** Giavaresi G, Bondioli E, **Melandri D**, Giardino R, Tschon M, Torricelli P, Cenacchi G, Rotini R, Castagna A, Veronesi F, Pagani S, Fini M. *BMC Musculoskelet Disord.* 2013 Jan 7;14:12. doi: 10.1186/1471-2474-14-12.
- 9) **Development and evaluation of a decellularized membrane from human dermis.** Bondioli E, Fini M, Veronesi F, Giavaresi G, Tschon M, Cenacchi G, Cerasoli S, Giardino R, **Melandri D.** *J Tissue Eng Regen Med.* 2012 Jun 11. doi: 10.1002/term.1530. [Epub ahead of print]
- 10) **Decellularized human dermis to treat massive rotator cuff tears: in vitro evaluations.** Fini M, Bondioli E, Castagna A, Torricelli P, Giavaresi G, Rotini R, Marinelli A, Guerra E, Orlandi C, Carboni A, Aiti A, Benedettini E, Giardino R, **Melandri D.** *Connect Tissue Res.* 2012;53(4):298-306. doi: 10.3109/03008207.2011.649929. Epub 2011 Dec 15.
- 11) **Hyalomatrix PA in burn care practice: results from a national retrospective survey, 2005 to 2006.** Gravante G, Sorge R, Merone A, Tamisani AM, Di Lonardo A, Scalise A, Doneddu G, **Melandri D**, Stracuzzi G, Onesti MG, Cerulli P, Pinn R, Esposito G. *Ann Plast Surg.* 2010 Jan;64(1):69-79
- 12) **Quality of life impact as outcome in burns patients.** Novelli B, **Melandri D**, Bertolotti G, Vidotto G. *G Ital Med Lav Ergon.* 2009 Jan-Mar;31(1 Suppl A):A58-63
- 13) **Lyell's syndrome skin lesions treated by Veloderm.** **Melandri D.** *J Eur Acad Dermatol Venereol.* 2007 Mar;21(3):426-7
- 14) **Use of a new hemicellulose dressing (Veloderm) for the treatment of split-thickness skin graft donor sites A within-patient controlled study.** **Melandri D**, De Angelis A, Orioli R, Ponzielli G, Lualdi P, Giarratana N, Reiner V. *Burns.* 2006 Dec;32(8):964-72. Epub 2006 Oct 10
- 15) **Treatment of acute post-transfusion- graft-versus-host disease (GVHD) with intravenous human immunoglobulins: a case report.** Orlandi C, Frassetto A, Gnucchi E, Lehmann JR, Neri R, **Melandri D.** *J Eur Acad Dermatol Venereol.* 2006 Jul;20(6):760-1

- 16) **Widespread basal cell carcinoma of the scalp treated by dermabrasion.** Melandri D, Carruthers A.J Am Acad Dermatol. 1992 Feb;26(2 Pt 1):270-1
- 17) From 2005 to 2008 appointed **professor** of burn treatment, Specialization in Dermatology and Venereology, Faculty of Medicine, University of Bologna
- 18) From 2005 **professor** of Burn Surgery, Master (level II) in Dermatological Surgery, University of Siena, Italy.
- 19) From 2009 appointed **professor** of Burn treatment, Specialization in Plastic, Reconstructive and Aesthetic Surgery, University of Bologna, Italy
- 20) **Professor** of MOHS Surgery (05.02.1991; 17.04.1991; 11.03.1992 for a total of 6 hours), Specialization in Dermatology, University of Modena, Italy
- 21) **Professor** of the 5th advanced course in Wound Care (20.05.1999 for a total of 4 hours) academic year 1998/99, University of Modena, Italy
- 22) **Professor** of the 6th advanced course in Wound Care (11.05.2000 for a total of 4 hours) academic year 1999/2000, University of Modena, Italy
- 23) **Professor** of the 7th advanced course in Wound Care (15.03.2001 for a total of 4 hours) academic year 2000/2001, University of Modena, Italy
- 24) **Professor** of the 8th advanced course in Wound Care (14.03.2002 for a total of 4 hours) academic year 2001/2002, University of Modena, Italy
- 25) **Professor** of the 10th advanced course in Wound Care (16.04.2004 for a total of 4 hours) academic year 2003/2004, University of Modena, Italy
- 26) **Professor** at nursing professional school, AUSL of Ravenna, Ravenna, Italy (years 1990/91 - 1991/92) for a total of 120 hours
- 27) **Educational training in dermatology of 1 year** (1986) , in the group of Stuart Maddin, MD at University of British Columbia, Vancouver, Canada
- 28) **Educational training of 3 months (1990)** on General Dermatology, Burns, Surgery and Cosmetic Surgery in the group of Prof. McLean at University of British Columbia, Vancouver, Canada.
- 29) **Educational training of 3 months (1990)** on Surgery of Mohs for skin cancers in the group of Alastair Carruthers, MD at University of British Columbia, Vancouver, Canada
- 30) **Educational training of 3 weeks (1997)** at the Shriners Burns Institute, Galveston, Texas, University of Texas Medical Branch.

OTHER INFORMATION

Doctor Melandri has participated as a lecturer/speaker at over 100 national/international conferences on topics of his professional interest. He is also active member of numerous scientific dermatological societies such as:

- 1) Italian Society of Dermatology and Venereology (SIDEV)
- 2) Association of Italian Hospital Dermatologists (ADOI)
- 3) Italian Society of Surgical Dermatology (SIDCO) in which he was elected national councilor in the two-year period 2002- 2004
- 4) Italian Society of Burns (SIU), in which he was elected national councilor in the two-year period 2001-2002
- 5) European Society of Dermatology and Venereology (EADV)
- 6) European Society of Mohs Surgery (ESMS)
- 7) International Society of Burns Injury (ISBI)
- 8) International Society of Dermatologic Surgery (ISDS)

Cesena, 12/01/2017

Davide Melandri, MD

