

CURRICULUMVITAE



PERSONAL INFORMATION

Name

Address

Tel.

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Nationality

Date of Birth

LORUSSO, Felice

Via Quinto Ennio, n°12, 76123, Andria, Italia

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drlorussofelice@gmail.com

Italian

17, 10, 1986



ISTRUZIONE E FORMAZIONE

- Da Febbraio 2018
- Da maggio 2017
- Da marzo 2016

• Dal 2015 a oggi

• Dal 2013 a oggi

• Dal 2011 al 2013

• 14 dicembre 2012

• IIa Sessione 2011

• 21 luglio 2011

- PhD student in Medical Biotechnology, curricula in Integrated Surgery. Cycle XXXII°.
- Holder of Research Fellow Grant in the Department of Medical, Oral and Biotechnology Sciences.
- Specialized cum laude Lode in Dental surgery;
- Expert and assistant of the Chair in Oral Surgery Prof. Antonio Scarano;
- attends the Department of Dental Clinic at the University of Chieti Pescara.
- volunteer dentist at the Department of Dentistry of the Francavilla al mare DSB;
- He received his Post-Lauream Course Degree in Oral Surgery from the University of Chieti.
- It is enabled to practice the Dental Profession
- Degree in Dentistry and Dental Prosthesis from the University "G.d' Annunzio" in Chieti

PERSONAL COMPETENCES

Native speakers

ITALIAN

OTHER
LANGUAGES

ENGLISH, PORTUGUESE

• Reading

GOOD

Writing

GOOD

• Capacità di espressione orale

GOOD

RELATIONAL
COMPETENCES

FROM 2011 TO 2012 REPRESENTATIVE OF FACULTY OF MEDICINE AND SURGERY AT THE UNIVERSITY 'G.D'ANNUNZIO' OF CHIETI-PESCARA

OTHER INFORMATIONS

• 2011- today

• Junior Ordinary Member of the Italian Society of Dental Surgery (S.I.d.C.O.)

• 2011– today

• Member of the International Association of Dental Research (I.A.D.R.)

• 2020

• Secretary ANTHEC [Academy of Non-Transfusional Hemo - Components].

SCIENTIFIC CONTRIBUTIONS
(ORAL COMMUNICATIONS,
EDUCATIONAL AND
SCIENTIFIC POSTERS)

“Isolamento di Precursori Osteogenici Dal Liquido Amniotico mediante Protocollo Single Step” di Di Vitantonio S, **Lorusso F**, Cardacino D, Ficco F, Natale D, Tetè S. IV Expo d’Autunno Milano 26-27 Novembre 2010.

“Evaluation of Amniotic Fluid Stem Cell (AFSCs) onto Different Titanium Surface Micro-Topography: an in Vitro Study” di Di Vitantonio S, **Lorusso F**, Cardacino D, Natale D, Ficco F, Tetè S. Minerva Stomatol. 2011 Apr; Suppl 1(4):664.

“Espressione di Il1 e CD40 nella Polpa Dentaria Sana ed Infiammata mediante Microarray” di Tetè S, **Lorusso F**, D’Amico V, Salini L, Gatta V, Stuppia L. V Expo d’Autunno Milano 25-26 Novembre 2011.

“Microarray Analysis of gene involved in cell proliferation and development in inflamed human dental pulp” di Tetè S, DeCarlo A, Cardacino D, Zizzari V, **Lorusso F**, Salini L, M. D’Aurora, I. Antonucci, Gatta V., Stuppia L. XIX Congresso Nazionale del Collegio dei

Docenti di Odontoiatria. Torino 12-14 Aprile 2012

“Immunological and immunohistochemical analysis of fresh frozen bone as biomaterial in bone augmentation procedures” di Tetè S, DeCarlo A, Cardacino D, Zizzari VL, Lorusso F, Salini L, M. D’Aurora, I. Antonucci, V.Gatta, L.Stuppia. XIX Congresso Nazionale del Collegio dei Docenti di Odontoiatria. Torino 12-14 Aprile 2012.

“Il Grande rialzo di Seno Mascellare: Tecnica Chirurgica” di Zizzari VL, Grilli R., DeCarlo A, Tumedei M, D’Apolito G, Lorusso F, Di Tore U, Tetè S. I° Simposio Nazionale di Videochirurgia SidCO. Taormina 12-14 Luglio 2012.

“Il Grande rialzo di Seno Mascellare: Aspetti clinici e biologici relativi all’impiego del riempitivo” di Zizzari VL, Grilli R, DeCarlo A, Tumedei M, D’Apolito G, Lorusso F, Di Tore U, Tetè S. I° Simposio Nazionale di Videochirurgia SidCO. Taormina 12-14 Luglio 2012.

“Sheep amniotic epithelial cells: stemness characteristics and osteogenic potential” di Tumedei M, Zizzari VL, De Carlo A, Di Tore U, D’Apolito G, Barboni B, Muttini A, Mattioli M, Lorusso F, Tetè. 90° IADR General Session and IADR Latin American Regional Meeting, Iguacu Falls Brazil. June 20/23 2012 (**ORAL PRESENTATION**).

“Microarray Analysis of Tissue Regeneration-Related Genes in Inflamed Dental Pulp” di Tetè S, Lorusso F, Di Tore U, Zizzari VL, Salini L, D’Aurora M, Antonucci I, Gatta V, Stuppia L. PER/IADR Congress. Helsinki, Finland, 12-15 September 2012.

“Sheep Amniotic Epithelial Cells: Stemness Characteristics and Osteogenic Potential” di Tetè S, Di Tore U, Zizzari VL, Tumedei M, Lorusso F, Barboni B, Muttini A, Cataldi A, Mattioli M, Gherlone E. PER/IADR Congress. Helsinki, Finland, 12-15 September 2012.

“Studio In Vitro di uno Scaffold custom Made costituito da Idrossiapatite e Fosfato Tricalcico impiegato nella rigenerazione Ossea dei Mascellari” di Tetè S, Di Vitantonio S, D’Apolito G, Lorusso F, Mangano C, Mattioli M, Piattelli A. VI Expo d’Autunno Milano. 30 Novembre- 1 Dicembre 2012.

“Valutazione Macro e Microscopica di un nuovo design implantare a supporto di riabilitazioni complete a carico immediato.” di Tetè S, Lorusso F, Zizzari VL, De Carlo A, Vinci R, Gherlone E, Caputi S. Expo d’Autunno Milano. 30 Novembre- 1 Dicembre 2012.

“Radiological, histological and histomorphometric evaluation of a biomimetic nanostructured matrix as sinus augmentation graft” di Lorusso F, Staiti G, Tampieri A, Mortellaro C, Scarano A. Journal of Osseointegration. 2017; 9:(1): 53.

“Bone regeneration induced by bone porcine block with bone marrow stromal cells in a mini-pig model of mandibular “critical size” defect. Journal of Osseointegration” di Russo M, Crincoli V, Di Benedetto A, Cozzolino V, Lorusso F, Grano M, Zamira K, Mori G, Grassi FR, Scarano A. 2017; 9:(1): 61.

“Volabolume real time analysis in implantology” di Lorusso C, Lorusso F, Di Tano A, Di Giulio C, Mazzatenta A, Scarano A. Journal of Osseointegration. 2017; 9:(1): 87.

“Histological features of sinus bone regeneration failures related to peri-implantitis.” di Postiglione F, Lorusso F, Scarano A. Journal of Osseointegration. 2017; 9:(1): 92.

PUBBLICATIONS

Tetè S, Zizzari VL, De Carlo A, Lorusso F, Mijiritsky E, Mangano C, Piattelli A. **Valutazione qualitativa e quantitativa della ricerca italiana in Chirurgia Orale attraverso l'analisi di indici bibliometrici.** Quint Implant. 2013; 1: 13-17.

Zizzari VL, De Carlo A, Lorusso F, Tetè S, Piattelli A. **Evaluation of scientific production in oral surgery in Italy from 1998 to 2012.** Minerva Stomatol. 2014;63(5):155-65

Tetè S, Zizzari VL, De Carlo A, Lorusso F, Di Nicola M, Piattelli A, Gherlone E, Polimeni A. **Characterizing scientific production of Italian Oral Surgery professionals through evaluation of bibliometric indices.** Ann Stomatol. 2014 31;5(1):23-9

Scarano A, Basciani M, Vantaggiato G, Lorusso F. **Valutazione della resistenza a fatica ciclica di una connessione impianto/abutment cone morse e vite di serraggio.** Quintessenza Implant. 2016; 1: 03-17

Scarano A, Lorusso F, Ravera L, Mortellaro C, Piattelli A. **Bone Regeneration in Iliac Crestal Defects: An Experimental Study on Sheep.** Biomed Res Int. 2016;2016:4086870. doi: 10.1155/2016/4086870. (IF: 2.134)

Scarano A, Valbonetti L, Marchetti M, **Lorusso F**, Ceccarelli M. **Soft Tissue Augmentation of the Face With Autologous Platelet-Derived Growth Factors and Tricalcium Phosphate. Microtomography Evaluation of Mice.** J Craniofac Surg. 27(5):1212-4. doi: 10.1097/SCS.0000000000002712. IF: 0.700)

Crincoli V, Di Benedetto A, Cozzolino V, **Lorusso F**, Podaliri Vulpiani M, Grano M, Kalemaj Z, Mori G, Grassi FR. **Bone Regeneration Induced by Bone Porcine Block with Bone Marrow Stromal Stem Cells in a Minipig Model of Mandibular “Critical Size” Defect.** Scarano A, Stem Cells Int. 2017;2017:9082869. doi: 10.1155/2017/9082869. (IF: 3.687)

Scarano A, **Lorusso F**, Staiti G, Sinjari B, Tampieri A Mortellaro C. **Sinus Augmentation with Biomimetic Nanostructured Matrix: Tomographic, Radiological, Histological and Histomorphometrical Results after 6 Months in Humans.** Front. Physiol 2017;8:565:1-10 doi: 10.3389/fphys.2017.00565 (IF: 4.134)

Scarano A, Sinjari B, Murmura G, **Lorusso F**. **Neurosensory Disturbance of the Inferior Alveolar Nerve After 3025 Implant Placements.** Implant Dent. 2017;26(5):735-743. doi: 10.1097/ID.0000000000000651.

Scarano A, **Lorusso F**, Orsini T, Morra M, Iviglia G, Valbonetti L. Biomimetic Surfaces Coated with Covalently Immobilized Collagen Type I: An X-Ray Photoelectron Spectroscopy, Atomic Force Microscopy, Micro-CT and Histomorphometrical Study in Rabbits. Int J Mol Sci. 2019 Feb 8;20(3). pii: E724. doi: 10.3390/ijms20030724.

Scarano A, **Lorusso F**, Di Cerbo A, Lucchina AG, Carinci F. Eradication of hairy mouth after oncological resection of the tongue and floor mouth using a diode laser 808 nm. Postoperative pain assessment using thermal infrared imaging. Lasers Surg Med. 2019 Jan 6. doi: 10.1002/lsm.23054.

Scarano A, Murmura G, Mastrangelo F, **Lorusso F**, Greco Lucchina A, Carinci F. A novel technique to prevent sinus membrane collapse during maxillary sinus floor augmentation without bone graft: technical note. J Biol Regul Homeost Agents. 2018 Nov-Dec;32(6):1589-1592.

Scarano A, Carinci F, **Lorusso F**, Festa F, Bevilacqua L, Santos de Oliveira P, Maglione M. Ultrasonic vs Drill Implant Site Preparation: Post-Operative Pain Measurement Through VAS, Swelling and Crestal Bone Remodeling: A Randomized nClinical Study. Materials (Basel). 2018 Dec 11;11(12). pii: E2516. doi: 10.3390/ma11122516.

Scarano A, Crocetta E, Quaranta A, **Lorusso F**. Corrigendum to "Influence of the Thermal Treatment to Address a Better Osseointegration of Ti6Al4V Dental Implants: Histological and Histomorphometrical Study in a Rabbit Model". Biomed Res Int. 2018 Nov 1;2018:3408676. doi: 10.1155/2018/3408676.

Scarano A, de Oliveira PS, Traini T, **Lorusso F**. Sinus Membrane Elevation with Heterologous Cortical Lamina: A Randomized Study of a New Surgical Technique for Maxillary Sinus Floor Augmentation without Bone Graft. Materials (Basel). 2018 Aug 17;11(8). pii: E1457. doi: 10.3390/ma11081457.

Scarano A, Crocetta E, Quaranta A, **Lorusso F**. Influence of the Thermal Treatment to Address a Better Osseointegration of Ti6Al4V Dental Implants: Histological and Histomorphometrical Study in a Rabbit Model. Biomed Res Int. 2018 Jun 27;2018:2349698. doi: 10.1155/2018/2349698.

Scarano A, **Lorusso F**, Arcangelo M, D'Arcangelo C, Celletti R, de Oliveira PS. Lateral Sinus Floor Elevation Performed with Trapezoidal and Modified Triangular Flap Designs: A Randomized Pilot Study of Post-Operative Pain Using Thermal Infrared Imaging. Int J Environ Res Public Health. 2018 Jun 16;15(6). pii: E1277. doi: 10.3390/ijerph15061277.

Scarano A, Murmura G, Vantaggiato G, Lauritano D, Silvestre-Rangil J, DI Cerbo A, **Lorusso F**. Delayed expansion of atrophic mandible (deam): a case report. Oral Implantol (Rome). 2017 Sep 27;10(2):190-196. doi: 10.11138/orl/2017.10.2.190.

Scarano A, Inchingolo F, Murmura G, Traini T, Piattelli A, **Lorusso F**. Three-Dimensional Architecture and Mechanical Properties of Bovine Bone Mixed with Autologous Platelet Liquid, Blood, or Physiological Water: An In Vitro

Study. Int J Mol Sci. 2018 Apr 18;19(4). pii: E1230. doi: 10.3390/ijms19041230.

Scarano A, Sinjari B, **Lorusso F**, Mortellaro C, D'Ovidio C, Carinci F. Intense, Instantaneous, and Shooting Pain During Local Anesthesia for Implant Surgery. J Craniofac Surg. 2018 Nov;29(8):2287-2290. doi: 10.1097/SCS.00000000000004575.

Scarano A, Mortellaro C, Brucoli M, Lucchina AG, Assenza B, **Lorusso F**. Short Implants: Analysis of 69 Implants Loaded in Mandible Compared With Longer Implants. J Craniofac Surg. 2018 Nov;29(8):2272-2276. doi: 10.1097/SCS.00000000000004518.

Scarano A, **Lorusso F**, Brucoli M, Lucchina AG, Carinci F, Mortellaro C. Upper Eyelid Blepharoplasty With Voltaic Arc Dermabrasion. J Craniofac Surg. 2018 ;29(8):2263-2266. doi: 10.1097/SCS.00000000000004504.

Scarano A, Piattelli A, Quaranta A, **Lorusso F**. Bone Response to Two Dental Implants with Different Sandblasted/Acid-Etched Implant Surfaces: A Histological and Histomorphometrical Study in Rabbits. Biomed Res Int. 2017;2017:8724951. doi: 10.1155/2017/8724951.

Scarano A, Lorusso F, Orsini T, Morra M, Iviglia G, Valbonetti L. Biomimetic Surfaces Coated with Covalently Immobilized Collagen Type I: An X-Ray Photoelectron Spectroscopy, Atomic Force Microscopy, Micro-CT and Histomorphometrical Study in Rabbits. Int J Mol Sci. 2019 Feb 8;20(3). pii: E724. doi: 10.3390/ijms20030724.

Scarano A, Lorusso F, Di Cerbo A, Lucchina AG, Carinci F. Eradication of hairy mouth after oncological resection of the tongue and floor mouth using a diodelaser 808 nm. Postoperative pain assessment using thermal infrared imaging. Lasers Surg Med. 2019 Aug;51(6):516-521. doi: 10.1002/lsm.23054.

Scarano A, Murmura G, Mastrangelo F, Lorusso F, Greco Lucchina A, Carinci F. A novel technique to prevent sinus membrane collapse during maxillary sinus floor augmentation without bone graft: technical note. J Biol Regul Homeost Agents. 2018 Nov-Dec;32(6):1589-1592.

Scarano A, Carinci F, Lorusso F, Festa F, Bevilacqua L, Santos de Oliveira P, Maglione M. Ultrasonic vs Drill Implant Site Preparation: Post-Operative Pain Measurement Through VAS, Swelling and Crestal Bone Remodeling: A Randomized Clinical Study. Materials (Basel). 2018 Dec 11;11(12). pii: E2516. doi: 10.3390/ma11122516.