

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)	Leonardo Longo	
Address(es)	Via Gioberti, 32/D, 50121 Firenze - Italy	
Telephone(s)	+39 0552342330	Mobile: +393291875907
Fax(es)	+39 0552342330	
E-mail	longo.leonardo@gmail.com	
Nationality	Italian	
Date of birth	07 th November, 1955	
Gender	Male	

Desired employment / Occupational field **University Teaching and Researching
Laser Medical Technology applied to clinical practice**

Work experience 21st March 1981 till today

1. Teacher, Laser Medical Technology, University eCampus, Milan, 2020
2. Teacher, Biophotonica Seminar, University 9 Julio, Sao Paulo, Brazil, 7-10 November, 2018
3. Teacher, Course on Regenerative Medicine, Warzaw University, Poland, 1-3 December, 2017
4. Teacher of Laser Therapy and Surgery of Master on Medicina e Chirurgia Estetica – Universita' degli Studi Biomedici di S. Marino, San Marino Republic - From 2004 til today
5. Director and Teacher Course on Laser Aesthetic Medicine, Poland Society of Aesthetic Medicine, Warzaw – From 1995 until today
6. Director of Institute for Laser Medicine of Florence (I.L.M.), linked with Siena University, Czeske Budejovice University and Vilnius University from 1994 until today
7. Teacher of Laser Surgery and Medicine , Master in Laser Medical Technology, Univ. of Mar der Plata, Argentina
8. Teacher of Laser Surgery and Medicine and Laser General Surgery on Specialization School in General Surgery of Siena University, General Surgery Institute and Surgical Specialization (Director, Prof. Sergio Mancini, M.D., PhD) – From 1995 until 2011
9. Teacher, VI and VII Course on Dermatology , Pisa, 6 December, 2014 and 24 October, 2015
10. Director and Teacher Erasmus Program, Vilnius University, Course on Laser Medicine and Surg., September 2013
11. Visiting Researcher Professor and Teacher, School of Physical Therapy, Czech Technical Univ. Faculty of Biomedical Engineering, Department of Medicine and Humanities, Kladno, Czech Rep – May 2011
12. Visiting Researcher Professor, Charles University, Prague, Czech Rep, 2011
13. Invited and Keynote Speaker, Controversies on Laser Therapy in Dermatology and Plastic Surgery, Innsbruck University, September 2010
14. Leading Invited Speaker, American Society for Laser in Medicine and Surgery, ASLMS annual Meeting Orlando, USA, April 2005, and Washington, April 2009
15. Invited teacher on Corso di Laser terapia in dermatologia , SiDeMast, Firenze, June 2009
16. Director Course of Laser Medicine and Surgery, Baltic Society of Laser Medicine and Surgery, 2009 Sept
17. Director Course of Laser Med. and Surg., World Federation of Laser Medicine and Surgery Societies, from 2007 until today
18. Leading invited Speaker and Visiting Research Professor, Vanderbilt Univ, Imaging Science Institute, Nashville, USA, August 2006
19. Leading invited Speaker, Czeske Budejovice University, , Czech Rep, May 2005
20. Leading invited Speaker, Charles University, Prague, Czech Rep, May 2005
21. Teacher Corso di Flebologia, 25 Oct 2003, Casa di Cura Val di Sieve, Firenze, Italian Health Office, ECM Program
22. Teacher Corso di Flebologia, 14 June 2003, Istituto Prosperius di Firenze, Italian Health Office, ECM Program
23. Visiting Research Professor Uniformed State Universities Health Services – USUHS,Bethesda, USA, June 2003
24. Honorary President and
25. Comentador Workshop on Laser y Luz Pulsada -Forum venoso Latino-Americano, 18-20 Oct 2001, Buenos Aires, AR
26. Teacher Course on Laser Dermatology Surgery, International Society for Laser Med. and Surgery, Chennai University, India, 27-30 August 2001
27. Director and Teacher Course on Laser Aesthetic Medicine, World Association for Laser Medicine and Surgery, Tokyo,28-30/6/ 2002
28. Director and Teacher 15th Course on Laser Aesthetic Medicine, Ortona, 26-29 /05/2000
29. Co-Director of the Courses Laser Phlebology, Laser Cosmetic Surgery, Laser Resurfacing, held in Florence and approved by the American Academy of dermatology, 1998-2003
30. Teacher of Laser Therapy and Surgery of Scuola di Specializzazione in Medicina Estetica – Fondazione Fatebenefratelli – Roma, from 1999 until today
31. Teacher of Laser Phlebology on Post-Graduate Course on Phlebology of Siena University, from 1996 until 2011
32. Teacher of Laser Treatment of La Peyronie's Disease on Specialization Residency in Andrology of Pisa University, from year 1996/97.
33. External Consultant on Laser Technology of Plastic Surgery Residency - Florence University (Director Prof. D. Lo Russo, M.D., Ph.D.).from 1992 until 1996
34. Director of Laser Medicine and Surgery Service of "Istituto Prosperius - Sezione Ricerca Medica" and Private Hospital "Villa Cherubini" in Florence, from 1991 until 2010
35. Chief of Dept of Laser Surgery and Medicine, European School for Medical Practice, Florence , from 1992 until 1996
36. President International Course on Laser Phlebology, during the 1° International Simposium and 1° National Unified Meeting of Italian Soc. of Phlebology and Italian Soc. of Phlebology, Siena University 23-25 Sept 1996.
37. Collaboration with WHO and EC in the European Program concerned with the study of laser applications in Medicine and Surgery (1988-1990).
38. Collaborated with CNR (National Research Council) in the "Laser Project: subproject: Medical Applications", in the CLAM 2 unit (Director: Prof. A.G. Sesti, MD, PhD), from 1977/1982
39. Attended the Laser Center connected to the "Centro Bronco-Asmatici" of the "G:Casoni" Institute at Poggiosecco (Florence); rendered official by the INRCA resolution dated 18/2/1982,
40. Director of the Laser Department of the "Villa Donatello" Hospital in Florence, from 1985 until 1991

Occupation or position held	Director, Institute Laser Medicine of Florence, Italy																								
Main activities and responsibilities	Scientific Researcher Director																								
Name and address of employer	I.L.M. Borgo Pinti 57, 50121 Firenze - Italy																								
Type of business or sector	Laser Medicine and Surgery																								
Education and training																									
Dates	21 March, 1981																								
Title of qualification awarded	<ul style="list-style-type: none"> Degree in Medicine and Surgery obtained from the University of Florence, academic year 1979/1980, grade 110/110 with honors; thesis: "Experimental study on the histopathological effects of laser radiation" (Thesis adviser Prof. G.C. Zampi, Director, Inst. of Pathological Anatomy). Obtained specialization in Endocrinology, academic year 1983/1984, thesis: "Preliminary considerations on the use of lasers in hormone level regulation" (Adviser: Prof. G. Giusti; grade 70/70). Contract Professor of Laser Surgery and Medicine and Laser General Surgery on Specialization School in General Surgery of Siena University, General Surgery Institute and Surgical Specialization, from 1995 until 2011 Honor diploma of International Medicine Laser Specialist, WFSLMS, Tokyo, 2009 																								
Principal subjects/occupational skills covered	Study on Biological effects of Laser and light in Medicine and Surgery and their application in clinical practice.																								
Name and type of organisation providing education and training	University of Florence – Italy																								
Level in national or international classification	University, M.D.																								
Personal skills and competences																									
Mother tongue(s)	Italian language																								
Other language(s)	1-English, 2-French																								
Self-assessment <i>European level (*)</i>	<table border="1"> <thead> <tr> <th colspan="3">Understanding</th> <th colspan="2">Speaking</th> <th>Writing</th> </tr> <tr> <th colspan="2">Listening</th> <th>Reading</th> <th>Spoken interaction</th> <th>Spoken production</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>good</td> <td>good</td> <td>good</td> <td>good</td> <td>good</td> </tr> <tr> <td>2</td> <td>good</td> <td>excellent</td> <td>good</td> <td>good</td> <td>good</td> </tr> </tbody> </table>	Understanding			Speaking		Writing	Listening		Reading	Spoken interaction	Spoken production		1	good	good	good	good	good	2	good	excellent	good	good	good
Understanding			Speaking		Writing																				
Listening		Reading	Spoken interaction	Spoken production																					
1	good	good	good	good	good																				
2	good	excellent	good	good	good																				
Language Language																									

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences	<ol style="list-style-type: none"> 1. Founder Member of the World Federation of Laser Medicine and Surgery Societies (WFSLMS) 2000 year, and President Elected from the years 2013-2017, Life Secretary from 2019 year 2. Founding Member and President of International Academy for Laser Medicine and Surgery – IALMS, Florence, from 2000 until today 3. Member of the International Society for Laser in Surgery and Medicine, <i>from 1982, President y 2005-09 and 2017-19</i> 4. Founder member of the International Photo Therapy Association (IPTA), 2006, <i>President from 2008 till 2010</i> 5. Fellow of the American Society for Laser Surgery and Medicine (ASLMS) from 1996 6. Member of the New European Surgery Academy, from 2008 7. Member of the European Laser Association (ELA), <i>from 1982.</i> 8. Founder Member of the European Medical Laser Association (EMLA), <i>from 1984, President from 1996 till 2000</i> 9. President Italian Section of EMLA, from 1987 <i>till 1996.</i> 10. Member of the Società Italiana di Laser Chirurgia e Medicina (SILCM), <i>from 1982.</i> 11. Honor Member of the Société Suisse de Laser Thérapie, <i>from 1988.</i> 12. Member of the Società Italiana di Magneto-Medicina. (SIMM), <i>from 1983</i> 13. Member of the Società Italiana di Gerontologia e Geriatria (SIGG), <i>from 1981</i> 14. Member of the Associazione Italiana per lo Studio del Dolore (AISD), <i>from 1984</i> 15. Member of the Società Italiana di Flebo-linfologia (SIFL), <i>from 1987</i> 16. Founding Member of the European Federation of Medical Laser Centers (EFMELC), <i>from 1992</i> 17. Member of Collegio Italiano di Flebologia, <i>from 1996</i> 18. Honor Member of Eastern European Confederation of Societies for Aesthetic Surgery and Aesthetic Medicine (ESPAS) from 1996 19. Chairman 3a Session of Oral Presentations 1st International Simposium and 1st National Unified Meeting of Italian Society of Phlebology and Italian Society of Phlebology, Siena , 23-25 September 1996 20. Founding member of SITIF – Italian Society of Integrated Therapy in Phlebology, from 1997 21. Founding Member of the International Photo Therapy Association - IPTA, 2005 year and President years 2007-2011 22. Honor Member of the Asociation Rosarina de Laser Terapia y Cirugia, Rosario, 2000 23. Honor Member of Radiobiology Soc. of the Czech Medical Society of J.E. Purkynje , from Year 1999 24. Member of American National Standard Institute - ANSI, from 2000. 25. Member of New York Academy of Science - NYAS, from 2001 26. Member of Board of the Director, International YAG Laser Society, from 2002 27. Honor Member of Czeske Budejovice University, from year 2005 28. Honor Member of Poland Society of the Aesthetic Medicine , from the Year 2004 29. Honor Member of the World Academy for Laser in Medicine and Surgery - WALA, from the year 2005 30. Sensei of the Japan Society for Laser Medicine and Surgery, from the year 2005 31. Member of the Society of Industry Leaders, from 2006 32. Member of the New European Surgery Academy, from 2008 33. Member of the International Committee of the ASLMS - American Society for Laser Medicine and Surgery, from 2013 34. Member of AAAS – American Academy Advanced Science, from 2013 35. Member of International Committee of the American Society for Laser Medicine and Surgery, year 2013-14 36. Member of Committee for Membership Evaluation of the American Society for Laser Medicine and Surgery, year 2016-17 37. Member of Committee for Ethics of the American Society for Laser Medicine and Surgery, year 2017-18 38. Lions Club International , Melvin Jones Award Assigntion, Honorary member Lions Club Firenze Stibbert, 2019 39. International Prize for the Culture, "Vissi l'Arte" Association, Alcamo, Sicily, 2019
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**Organisational
skills and
competences**

1. Chairman, I° Congr. Internaz. di Laser Terapia Medica, Modena, 17-19 Giugno 1983
2. Chairman Simposio su Elasto-compressione in Flebolinfologia Soc. Ital. di Flebolinfologia, Punta Ala (GR), 11 Novembre 1989
3. Co-chairman Forum Laser in Medicina Ordine dei Medici di Firenze, 17 Luglio 1990
4. Chairman Sessione Lasers in flebolinfologia I° Congr. Naz. Soc. Ital. di Flebolinfologia, Cortona, 13-14 Sett. 1990
5. Chairman Session General Surgery III -Colorectal Surgery ,5th Internat. Congr. of the European Laser Association (ELA), Graz, A, Nov 8-10,1990
6. Chairman Sessione Laser a Bassa Potenza 9° Congr. Naz. Soc. Ital. di Laser Chir. e Med., Roma, 21-23 Nov. 1991
7. Organizing Secretary 11° Congr. Naz. Soc. Ital. di Laser Chir. e Med. Firenze, 21-23 Ottobre 1993
8. President 5th EMLA International Congress, Firenze, 18/20 Settembre 1997.
9. Chairman and Invited Speaker on 2th International Congress of World Association for Laser Therapy (WALT), Kansas City, 2-6th September, 1998
10. Chairman on the session Laser in Phlebology, 3rd Congress of Italian College of Phlebology, Perugia, September 30th, 1998
11. Chairman session and Invited speaker, International Symposium on Cutaneous Ulcers, Milan, 18-20 June, 1999
12. President, Laser Florence Annual Congress, from 1997 until today, Florence, Italy
13. Co-Director, Courses on Laser Phlebology, Laser Resurfacing, Laser Cosmetic Surgery, in Laser Florence 98, Laser Florence 99 and 2000
14. Honor President and Chair of Session 6th EMLA Congress, Bucharest, Romania, 3-6 June, 1998
15. Invited Speaker, Maiman's Laser Party, 40th Anniversary of Laser Born, Vancouver (Canada), 13-18 May, 2000
16. Chairman Session and Invited Speaker Romopto 2000 - SPIE International Congress, Bucharest, 3-7 September, 2000
17. Chairman Session and Invited Speaker on 3rd and 4th International Congress of Poland Soc. Of Aesthetic Medicine, Warsaw, 7-8 October, 2000; 3-5 October 2002 (Chair also of a Course on Laser Aesthetic Medicine), September 2004
18. Chairman Session and Invited Speaker on 13th International Congress of Aesthetic Medicine, U.I.M.E., Nov 1-4, 2000 - Monte Carlo (Principauté de Monaco)
19. Chairman session and Invited speaker, 14th World Congress of the International Society for Laser Med. and Surg. Chennai, India, August 2001
20. Chairman session and Invited speaker In Phlebology II, Forum Venoso Latino-Americano, October 18th – 20th, 2001, Buenos Aires, Argentina
21. Honor President, Forum Venoso Latino-Americano, October 18th – 20th, 2001, Buenos Aires, Argentina
22. Chairman and Invited Speaker 4th World Association for Laser Therapy, June 27-30 2002, Tokyo, Japan
23. Chairman and Invited Speaker on Day Surgery and Laser medicine, Catania University, 18-21 Aprile, 2002, ECM Course
24. Chairman and Invited speaker on International Congress of Asian-Pacific Soc. of Laser Med and Surg, Pattaya, Thailand, 16-22 October 2002
25. President and Chairman Sessioni Laser , Congressi Annuali Societa' Italiana di Medicina Estetica, Roma, Marzo-Maggio, from 1999 until today
26. Chairman Low Level Laser Therapy session, International Congress Laser Munich 2003, ISLMS, Munich, 26-28 June 2003
27. Chair Laser Sessions Italian College of Phlebology, Congress of Udine, 13-16 October, 2003
28. Teacher and Chairman laser session School of specialization in Aesthetic Medicine, Warsaw, from September 1998 until today
29. Teacher and Chairman Laser Therapy session, Master of second Level in Aesthetic Medicine and Surgery, Univ. di S. Marino, Rep. di S. Marino, from 2003
30. Leading invited Speaker, Czech Republic Soc. Laser Med. And Surgery and Purkinje Soc, Prague, September 2004
31. Leading invited Speaker , South Bohemia University of Czeske Budejovice, Czech Rep, September 2004
32. Invited teacher on "Laser therapy" , Prague University, 2004
33. Invited Speaker and Chairman on 15th Internat. Congr. of Aesthetic Med., Union Internationale de Med. Esthetique, Rome, 5-8 May, 2005
34. Leading Invited Speaker, American Society for Laser in Medicine and Surgery, ASLMS annual Meeting Orlando, USA, April 2005
35. Leading Invited Speaker and Chairman on the 16th Congress of the International Society for Laser surgery and Medicine, ISLSM and 2nd congress of World Federation of Laser Medicine and Surgery Societies, WFLSMS, Tokyo, 3-7 September, 2005
36. Advisor of the thesis on Laser tissue Welding for the PhD degree of A. Lauto, South Wales Sidney University, Australia, 2005
37. Invited Speaker and Chairman, IPTA Congress, Suwa, Japan, July 2006
38. Invited teacher on " Non surgical Laser in the treatment of chronic diseases", Vanderbilt University, Nashville, USA,

75. Invited Speaker, Imagina Dental, Montecarlo, 13-16 February, 2014
76. Invited Speaker, 14th Congress World Federation Laser Dentistry, Paris, 2-4 July, 2014
77. Invited Speaker and Chairman, Poland Society of Aesthetic Medicine, Warzaw, 3-5 October, 2014
78. Invited Speaker, VI Corso di Dermatologia, "Intus et in cute, intus ut in cute ", Pisa, Dicembre 2014
79. Invited Speaker and Chairman, International Congress, Ukrainian Ministry of Health, National Medical Acad. of Postgraduate Education , Odessa, May 2015
80. Invited Speaker and Chairman, 6th International Congress of the International Photo Therapy Association, Nice University, July 2015
81. Invited Speaker, VII Corso di Dermatologia, "Intus et in cute, intus ut in cute ", Pisa, October 2015
82. Invited Speaker, Eufoton Expert Academy, Mestre, October 2015
83. Invited Speaker, Bicocca University, Milan, Workshop on Physics and Informatic in Medicine, 7-8 March, 2016
84. Co-Chairman, Annual Congress, Italian Society of Aesthetic Medicine, from the year 1994 until today
85. Invited Speaker, Bicocca University, Milan, Workshop on Physics and Informatic in Medicine, 7-8 March, 2016
86. Invited Speaker and Co-Chairman, LasPhys 2016, Congress of the International Society of Laser Physics, Yerevan, 11-15 July, 2016
87. Invited Speaker, Global Summit on medical laser and regenerative medicine, Bangalore, India, 9-11 September, 2016
88. Invited Speaker, ICAMP, Milano, 26th November, 2016
89. Invited Speaker, Bicocca University, Milan, Workshop on Physics and Informatic in Medicine, 31st March, 2017
90. Invited Speaker and member of Scientific Committee, 32° Aggiornamento in Dermocosmetologia, Ortona, 9-10 Giugno 2017
91. Chairman and Invited Speaker, International Congress of Aesthetic Medicine organized by the Ukrainian Society of Aesthetic Medicine, Association of Plastic, Reconstructive and Aesthetic Surgeons and Ukrainian Academy of Dermatology, Odessa, May 28-29, 2017
92. Invited Speaker, I biofotoni nella salute dell'uomo, workshop Egocreanet, Univ. di Firenze, Accademia dei Georgofili, Firenze, 28 Settembre 2017
93. Invited Speaker and member of the Scientific Committee, Workshop on Neurospine regeneration and rehabilitation of spinal cord injuries, Universita' di Milano Bicocca, Aula Magna CNR Segrate, 16 Novembre 2017
94. Invited Speaker Warzaw University, 1-3 December 2017
95. Invited Speaker Firenze University, I Biofotoni in medicina, Novembre 30, 2017
96. Invited Speaker, IRIDE SASME workshop, Ortona, June 2017 and 2018
97. Invited Speaker, Egocreanet, Regione Toscana, "Acqua, luce e suono nella epigenetica del benessere", Firenze, May 24, 2018
98. Invited Speaker and Chairman, APALMS Congress, Bangkok, October 2018
99. Invited Speaker, University Nove de Julio, Sao Paolo, Brazil, Biophotonic Workshop, 7-9 November, 2018
100. Invited Speaker ICAMP Congress on Aesthetic Medicine, Rome, 24-26 November, 2018
101. Invited Speaker, Lasers in Medicine, Regione Toscana, 30 November 2018
102. Invited Speaker and Chairman, ComRe Congress, Roma, January 2019
103. Leading Lecturer and Chairman, World Congress of Laser Medicine, Taipei, June 2019
104. Invited Lecturer, Rotary Club Alcamo , Italy, October 2019

TREATISES

1. **Longo L.** *Laser Manual of Medical Technology*, OEO Publ, Firenze, 2014
2. **Longo L, Marsiglia R** *Appunti di Ginecologia e Ostetricia*, L.U.M. ed,Firenze,1981
3. Italian translation and adjurnement of the book *The Biomedical Laser*, Leon Goldman ed., Springer-Verlag Publisher, N.Y. 1981 (italian publisher Pluridimensione,Bologna,1984)
4. **Longo L** *Terapia Laser*, U.S.E.S. ed., Firenze, 1986
5. Italian translation and adjurnement of the book *Principles and Practice of Geriatric Medicine*, MSJ Pathy ed,J Wiley Publisher,London 1986 (ed. italiana U.S.E.S.,Firenze,1988)
6. Editor-in-Chief of *LASER* , six months periodical magazine, from 1988 til 1993.
7. **Longo L** *Usi ed abusi dei laser in medicina*,in Toscana Medica,ed Ordine dei Medici della Toscana,Firenze,Marzo 1990,VIII(3):23-24
8. **Longo L** in D. Banta and I. Schou *Lasers in Health Care. Effectiveness,Cost-Effectiveness and Policy Implications*,Part III,W.H.O. Acad. Publishing,1991 February, Fredericksberg C,Denmark
9. **Longo L** *Tecnologia Laser in Medicina.Principali indicazioni*.In Toscana Medica, ed Ordine dei Medici della Toscana,Firenze,1991
10. **Longo L** *lasers nella Chirurgia plastica dermatologica*.In Toscana Medica,ed Ordine dei Medici della Toscana, Firenze, 1992
11. **Longo L** *lasers in flebologia* in Mancini S *Trattato italiano di flebologia* UTET ed, Turin, 2000
12. **Longo L** *laser in Chirurgia Plastica Dermatologica II* Giornale dell'ENPAM, Organo ufficiale FNOMCeO, 1997
13. **Longo L.**, *Laser Phlebology and Lymphology*, in Z. Simunovic Editor *Lasers in Medicine and Dentistry*, Vitagraf Publisher, Rijeka, Croatia, 2000
14. **Longo L**, *Medical laser technology: new technique or new specialization?* In *Global Photonics Applications & Technology* World Markets Research Centre,, London 2001
15. **Longo L, Postiglione M** *LASERS the applications continue to emerge* In *Private Hospital Healthcare Europe* 2002, Campden Publishing Ltd., London 2002, 217-18
16. **Longo L.** La Sindrome del Caro Collega, *Toscana Medica*, Gennaio 2004
17. **Longo L** *I progressi della tecnologia medica laser*, Leadership Medica Journal, Italian/English edition, Anno XX, n. 07, 2004 , Cesil Edizioni, www.leadershipmedica.com
18. **Longo L** *Laser Treatment of the Diabetes* In *Private Hospital Healthcare Europe* 2006, Campden Publishing Ltd., London 2006, 217-18
19. **Longo L** Lasers and Pulsed light in Aesthetic Medicine , In L. Navratil , Laser Book, Prague, 2001
20. **Marangoni O, Longo L** *Lasers in Phlebology*, IALMS publisher, 2006
21. **L. Longo** *Laser in Surgery*, In *Hospital Healthcare Europe* 2007, Campden Publishing Ltd., London 2007
22. **L. Longo**, *Indicazioni non chirurgiche dei laser in flebologia*, in Mancini S *Compendio di Flebologia*, Laris Publisher, Siena, 2009
23. **L. Longo, MD, D. Longo, PT** *Laser And Physical Therapy Applied To Traumatic Central Nervous System Injuries:* in *Handbook of Low Level Laser Therapy*, M. Hamblin, M V. Pires De Sousa, T Agrawal Editors, 977-89, 2017, Stamford Publisher
24. **L. Longo, MD** *Non Surgical Laser Therapy for Type 1 and Type 2 Diabetes*, in *Handbook of Low Level Laser Therapy*, M. Hamblin, M V. Pires De Sousa, T Agrawal Editors,953-976, Stamford Publisher, 2017
25. **L. Longo**, *Non Surgical Laser in Aesthetic Medicine* , H. Teixeira Editor, *Laser in Medicine and Surgery*, Porto, 2017
26. **L. Longo, MD** , *Laser treatment of central nervous system injuries: an update and prospects*,Chapter 41 in *Photobiomodulation in the brain*, M. Hamblin and Y.Y. Huang Editors, Elsevier Publisher, 2019

Other skills and competences	EDITORIAL ACTIVITY
	<ol style="list-style-type: none"> 1. Associated Editor of peer journal <i>Lasers in Medical Science</i>, Springer London Publisher, from 2004, Associate Editor from 2011 2. Editorial Board Advisor of peer journal <i>Laser Therapy</i>, JMLL Publisher, Tokyo, from 2004 3. Co-Editor <i>Laser Florence Proceedings</i>, SPIE publisher, from 1999 until 2004, and 2017 4. Editor <i>Laser Florence Proceedings</i>, Librux Publisher, Prague, 2007 5. Editor <i>Laser Florence Proceedings</i>, American Institute of Physics Publisher, from 2008 until 2012 6. Editor <i>Laser Florence Proceedings</i>, Medimond Publisher, Bologna, 2013-2015 7. Editorial Board Advisor of peer journal <i>Dermatologic Therapy</i>, Blackwell Publishing, from 2008 8. Editorial Board Advisor of peer journal <i>Journal of Applied Biomedicine</i>, Czeske Budejovice Univ. Publisher form the year 2003 9. Editorial Board Advisor of peer journal <i>Acta Medica</i>, Charles University Prague Publisher, from 2008 10. Editorial Board Advisor of peer journal <i>Academy of Aesthetic and Anti-Aging Medicine</i>, Polish Medical Society Publ., Warzaw, from 2007 11. Editorial Board Advisor of peer journal <i>Photomedicine and Laser Surgery</i>, M.A. Liebert Publisher, USA, from 2016

Driving licence

B

SCIENTIFIC PUBLICATIONS ON PEER SCIENTIFIC JOURNALS

1. Longo L *Terapia laser in Algologia: Fattori fisici e biologici.* Algos, I(1):36-39,1984
2. Longo L *Laserterapia in biostimolazione: trattamento delle ulcere cutanee .*Riv. Pluridisciplinare Nuova Medicina, I(1):219-224,1983
3. Longo L, Pagni F, Bernardini UD *Flogosi del periapice dentale e laserterapia.*Minerva Riflessologica e Laserter., II(1):21-25,1985
4. Longo L, Cantelli G, Del Mese A *Laser e Campi e.m. nell'anziano* In Masera E *Il rischio in chirurgia geriatrica* Vol I parte II, Piccin ed.,Padova,1986
5. Longo L *Fattori fisici e biologici della stimolazione laser* Aggiornamenti di elettromagnetomedicina,V,1984
6. Longo L,Tinacci G, Evangelista S, Sesti AG *Irradiation with laser 904 nm of experimental wounds* Lasers in Surg.and Medicine,7:444-447,1987 **IMPACT FACTOR 2,2**
7. Longo L, Cionini L *Terapia laser di metastasi cutanee papillomatose emorragiche* Giorn. di Gerontol. e Geriatria, XXXIV(10):719-720,1986 (Comunicaz. al 31°Congr. Naz. Soc.Ital.Gerontol. e Geriatria,Messina,5/8 nov. 1986)
8. Sesti AG, Longo L, Tinacci G *Terapia laser delle ulcere cutanee: sintesi di 10 anni di esperienze ed effetti di due differenti dosaggi sulla cicatrizzazione di ferite sperimentali* Giorn. di Gerontol. e Geriatria, XXXIV (10):717-718,1986 (Comunicaz. al 31° Congr. Naz. Soc. Ital. Gerontol. e Geriatria ,Messina,5/8 Nov. 1986)
9. Sesti AG, Longo L, Tinacci G, Evangelista S *Valutazione in doppio cieco degli effetti biologici del laser 904 nm sulla cicatrizzazione di ferite lineari sperimentali* Giorn. di Gerontol., XXXIII(10):1011-1012,1985 (Comunicaz. 30° Congr. Naz. Soc. Ital. Gerontol. e Geriatria, Perugia, Nov. 1985)
10. Graev M, Bonelli A, Longo L *Marchio laser e marchio elettrico* Quaderni Camerti di Medicina legale,IX(2):135-142,1987
11. Colafranceschi M, Taddei GL, Santucci M, Tinacci G, Longo L, Marchionni M *Gli effetti dell'ansa diatermica sulla cervice uterina in microscopia ottica e a scansione* Screening in Oncologia,74-76,Firenze,1987
12. Corcos L, Peruzzi GP, Romeo V, Carrà F, Longo L *L'emorroidectomia chiusa con tecnica mista e laser CO2* Laser, I(1):2-5,1988 (italian and english edition).
13. Colafranceschi M, Taddei GL, Santucci M,Tinacci G, Longo L, Mencaglia L *Gli effetti della radiazione laser sulla cervice uterina in microscopia ottica ed elettronica a scansione* Laser ,I(1):7-10,1988 (italian and english edition).
14. Armino L, Fornari B, Longo L, Losito A *Terapia laser nelle nevralgie post-episiotomiche* Laser I(1):16-17,1988
15. Longo L,Tinacci G *Terapia laser nella cicatrizzazione di ferite sperimentali* Laser I(2):3-4,1988
16. Longo L,Tamburini A, Monti A,Cattaneo L,Sesti AG: *Treatment with 904 and 10600 nm laser of acute lumbago:double blind control* Laser I (3):16-20 (italian and english edition).
17. Venturi M, Longo L *Corrective and plastic surgery with CO2 laser in dentistry* Laser I (3):20-21,1988
18. Corcos L, Longo L *Classification and treatment of telangiectases of the lower limbs* Laser,I(3):22-28, 1988
19. Corcos L, Longo L *Combined laser and sclerotherapy for telangiectases of the lower limbs* Phlebology,4:51-53,1989 **IMPACT FACTOR 1,9**
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190. **L. Longo** Laser and Non-Laser Lights in the Treatment of Scars: What is it About? Conference on Controversies on Laser therapy in Dermatology and Plastic Surgery, Innsbruck University, September 2010
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192. **L. Longo** LASER IN REGENERATIVE MEDICINE: THERAPY OF TRAUMATIC CENTRAL NERVOUS SYSTEM INJURIES 11th International Congress Laser Physics Society, Sarajevo, 13-17 July, 2011
193. **L. Longo** LASER THERAPY OF TRAUMATIC CENTRAL NERVOUS SYSTEM INJURIES, North American Association Laser Therapy Congress, Milwaukee, 22-25 September 2011
194. **L. Longo** NON SURGICAL LASER IN REGENERATIVE MEDICINE: THERAPY OF TRAUMATIC CENTRAL NERVOUS SYSTEM INJURIES Laser Florence 2011 International Congress of the International Academy Laser in Medicine and Surgery Congress, Firenze, November 4-5, 2011, Abs on *Laser in Medical Science*, Springer London Publisher, 4, 2011
195. **L. Longo** LIGHT INNOVATION: NUOVE APPLICAZIONI TECNOLOGICHE PER IL TRATTAMENTO DELLE RUGHE. Congresso Nazionale CIDESCO, Roma, 26-28 Novembre, 2011
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197. **L. Longo, M. Postiglione** LASER THERAPY OF SPINAL CORD INJURIES Millennium Conference, Toronto, Canada, July 2012
198. **L. Longo** THE ADDED VALUE OF LASER APPLICATION TO TRADITIONAL SURGERY, NESA Congress, Palma de Maiorca, 13-16 September, 2012
199. **L. Longo** LASER REJUVENATION OF THE FACIAL SKIN, Poland Society Of Aesthetic Medicine Congress, Warsaw, Poland, 5-7 October, 2012
200. **L. Longo** LASER TREATMENT IN SCAR AND KELOID CONNECTION, Poland Society Of Aesthetic Medicine Congress, Warsaw, Poland, 5-7 October, 2012
201. **L. Longo** LASER THERAPY OF SCARS , 26th IALMS International Congress Laser Florence 2012, Firenze, 9-10 November 2012
202. **L. Longo** LASER THERAPY OF SPINAL CORD INJURIES: 9 YEARS OF PERSONAL EXPERIENCES , 26th IALMS International Congress Laser Florence 2012, Firenze, 9-10 November 2012
203. **Xingjia Wu, Leonardo Longo, Juanita Anders** LIGHT SUPPORTS DIFFERENTIATION OF ADIPOCYTES FROM HUMAN MESENCHYMAL STEM CELLS 26th IALMS International Congress Laser Florence 2012, Firenze, 9-10 November 2012
204. **L. Longo, M Postiglione** *Laser Therapy Of Traumatic Central Nervous System Injuries*, 14th APALMS Congress, Taipei, Taiwan, 22-25 November, 2012
205. **L. Longo, MD, M.G. Postiglione, MD, S. Lekka, MD** *Laser Therapy Of Traumatic Central Nervous System Injuries : 9 Years Of Personal Experiences* , American Society for Laser in Medicine and Surgery - ASLMS, Boston, 3-5 April, 2013 – Published on *Laser in Surgery and Medicine*, J. Wiley publisher, N.Y., Suppl 21, 2013
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207. **L. Longo** *Laser e luce nel trattamento delle cicatrici ipertrofiche*, Congresso SIME, May 2013, Roma
208. **L. Longo, MD, S. Lekka, MD, D. Longo, PTSt** *Laser Therapy Of Traumatic Central Nervous System Injuries : Updata – World Federation Societies of Laser Medicine and Surgery Congress - WFSLMS, jointed with International Photo Therapy Association Congress, IPTA and International Society Laser Surgery and Medicine - ISLSM Congress, Vilnius, 18-20 September, 2013*
209. **L. Longo, MD, F. Giubilo, MD, C. Romanelli, MD, D. Longo, PT** *Laser And Physical Therapy Applied To Traumatic Central Nervous System Injuries: Update* - 27th International academy Laser Medicine and Surgery - IALMS Congress, Laser Florence 2013, Firenze, 9-10 November 2013, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2013
210. **L. Longo, MD, F. Giubilo, MD, C. Romanelli, MD, D. Longo, PT** *Non Surgical Laser Therapy 1064 nm for treatment of the Induratio Penis Plastica*, 27th International Academy Laser Medicine and Surgery - IALMS Congress, Laser Florence 2013, Firenze, 9-10 November 2013, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2013
211. **L. Longo, MD, F. Giubilo, MD, C. Romanelli, MD, D. Longo, PT** *Laser And Light Treatment Of Hypertrophic Scars And Keloids*, 27th International Academy Laser Medicine and Surgery - IALMS Congress, Laser Florence 2013, Firenze, 9-10 November 2013, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2013
212. **G. Bastianelli, MD, L. Longo¹, MD, C. Cavicchi, MD, A. Alweis, Ph, D. Bellomo, PhD** *Laser In Otolaryngology 35 Years Of Experience And Future Possibilities Of The Research And On The Field* 27th International Academy Laser Medicine and Surgery - IALMS Congress, Laser Florence 2013, Firenze, 9-10 November 2013, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2013
213. **J. Lotti, PhD*, D. Longo, PTSt, C. Romanelli, MD, L. Longo, MD** *Semg-Biofeedback For The Evaluation Of Laser Therapy On Traumatic Central Nervous System Injuries Field* 27th International Academy Laser Medicine and Surgery - IALMS Congress, Laser Florence 2013, Firenze, 9-10 November 2013, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2013

214. **Longo L, Ricci A** *Cranial Nerves Trauma & Laser-Assisted Regeneration*, IMAGINA Dental Congress, Montecarlo, 13-16 February, 2014
215. 220. **L. Longo, MD, C. Romanelli, MD, D. Longo, PT** *Non Surgical Laser Therapy Of Traumatic Central Nervous System Injuries: New Evaluation Procedure Of The Results Obtained*, American Society for Laser in Medicine and Surgery - ASLMS, Phoenix, 3-5 April, 2014 – Published on Laser in Surgery and Medicine, J. Wiley publisher, N.Y., Suppl 21, 2014
216. **L. Longo, MD, C. Romanelli, MD, D. Longo, PT** *Acute Lumbar Treated With Nd-Yag Laser* American Society for Laser in Medicine and Surgery - ASLMS, Phoenix, 3-5 April, 2014 – Published on Laser in Surgery and Medicine, J. Wiley publisher, N.Y., Suppl 21, 2014
217. **L. Longo** *Cranial Nerves Trauma & Laser-Assisted Regeneration*, 14th Congress World Federation Laser Dentistry, Paris, July 2-4, 2014
218. **L. Longo** *Laser Therapy At Home Post Oral Surgery*, 14th Congress World Federation Laser Dentistry, Paris, July 2-4, 2014
219. **L. Longo**, *Laser And Light Therapy For Scar And Keloid Correction : Updata*, Poland Society Of Aesthetic Medicine Congress, Warsaw, Poland, 3-5 October, 2014
220. **L. Longo** *Facial Nerves Trauma & Laser-Assisted Regeneration*, Poland Society Of Aesthetic Medicine Congress, Warsaw, Poland, 3-5 October, 2014
221. **L. Longo** *Impiego dei Laser nei trattamenti cutanei*, Pisa, Dic 2014, &° corso di dermatologia, *Intus et in Cute , intus ut in cute*, Palazzo del Consiglio dei Dodici
- 222. D. Longo, PT, L. Longo, MD, P. Lippi, PT** *Evaluation Procedure Of Post- Laser Therapy Results On Traumatic Spinal Cord Injuries : A Proposal*, American Society for Laser in Medicine and Surgery - ASLMS, Orlando, 3-5 April, 2015 – Published on Laser in Surgery and Medicine, J. Wiley Publisher, N.Y., Suppl 21, 2015 **GRANT**
223. **L. Longo** *Laser Terapia delle lesioni spinali e cerebrali traumatiche*, Conferenza Associazione "La Colonna", no-profit organization, Mirano, 21/03/2015
224. **L. Longo, MD, G. Cappellini MD, D. Longo, PT, G. Cherubini, PT** *Traumi Del Nervo Facciale E Rigenerazione Laser-Assistita*. Congresso SIME, Roma, May 2015
225. **L. Longo** *Laser Terapia delle lesioni spinali e cerebrali traumatiche*, Conferenza Itailan Medical Association, Firenze, May 24, 2015
226. **L. Longo** *Laser surgery side effects and complications*, "Important issues of modern plastic surgery, emergency medicine and dermatology" International Conference of All Ukrainian association of plastic reconstructive and aesthetic surgeons.Ukrainian Society of Aesthetic Medicine, Ukrainian academy of dermatology, Odessa, May 28-29, 2015
227. **L. Longo** *Nosurgical laser and light effect of skin wound healing*, "Important issues of modern plastic surgery, emergency medicine and dermatology" International Conference of All Ukrainian association of plastic reconstructive and aesthetic surgeons.Ukrainian Society of Aesthetic Medicine, Ukrainian academy of dermatology, Odessa, May 28-29, 2015
228. **D. Longo, PT, L. Longo, MD, P. Lippi, PT, MSc, G. Cherubini, PT, G. Cappellini, MD** *Effects Of Laser Therapy Associated With Grimaldi's Muscle Shortening Maneuver On Motor Control And Muscle Strength Of Patients Affected By Spinal Cord Injury: A Case Series* 6th IPTA Congress Nice, July 9-10, 2015
229. **L. Longo** *Non Surgical Laser And Light Therapy For Scar And Keloid Correction : Updata* 6th IPTA Congress Nice, July 9-10, 2015
230. **L. Longo** *Facial Nerves Trauma & Laser-Assisted Regeneration* 6th IPTA Congress Nice, July 9-10, 2015
231. **L. Longo, MD, D. Longo, PT, G. Cappellini, MD, G. Cherubini, PT** *Laser Therapy Of Traumatic Spinal Cord Injuries: Procedure And Results Evaluation*, 21st Meeting of the International Society for Laser Surgery and Medicine – ISLSM, Indore, India, 19-22 of August, 2015
232. **L. Longo** *Laser Therapy At Home Post Dentistry Surgery*, 21st Meeting of the International Society for Laser Surgery and Medicine – ISLSM, Indore, India, 19-22 of August, 2015
233. **L. Longo** *Non Surgical Laser Treatment Of Cranial Nerves Trauma*, 21st Meeting of the International Society for Laser Surgery and Medicine – ISLSM, Indore, India, 19-22 of August, 2015
234. **L. Longo, MD, D. Longo, PT, G. Cappellini, MD, G. Cherubini, PT** *Acute And Chronic Lumbar Treated With Laser 1064 And 808 Nm*, 21st Meeting of the International Society for Laser Surgery and Medicine – ISLSM, Indore, India, 19-22 of August, 2015
235. **G. Bastianelli , L. Longo** *Laser -Assisted Surgical Enlargement Of The Middle Meatus In Chronic Sinusitis: 30 Years Of Experience*, New European Surgical Academy, NESA DAYS 2015, Berlin, 18-22, 2015
236. **L. Longo** *Laser Therapy Of Surgical Emergency*, Meeting of The New European Surgical Academy, NESA DAYS 2015, Berlin, September 18-22, 2015
237. **L. Longo** *Laser mechanisms of action*, Poland Society Of Aesthetic Medicine Congress, Warsaw, Poland, 2-4 October, 2015
238. **L. Longo** *Comparison Between Laser Assisted And Not Assisted Liposuction*, Poland Society Of Aesthetic Medicine Congress, Warsaw, Poland, 2-4 October, 2015
239. **L. Longo** *Laser Terapia nella Sindrome acneica* Pisa, October 2015, 7th corso di dermatologia, *Intus et in Cute , intus ut in cute*,Palazzo del Consiglio dei Dodici
240. **L. Longo** *Laser therapy of acnis syndrome* , Laser Florence 2015, November 2015, abs on 28th International Academy Laser Medicine and Surgery - IALMS Congress, Laser Florence 2015, Firenze, 5-7 November 2015, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2015
241. **L. Longo, MD, D. Longo, PT, G. Cherubini, PT, V. Mangè, PT** *Acute and Chronic lumbar treated with laser therapy: a review*, abs on 28th International Academy Laser Medicine and Surgery - IALMS Congress, Laser Florence 2015, Firenze, 5-7 November 2015, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2015
242. **L. Longo, MD, D. Longo, PT, G. Cherubini, PT, V. Mangé¹, PT** *Laser Therapy Of Traumatic Spinal Cord Injuries: Procedure, Results Evaluation, Follow Up* , abs on 28th International Academy Laser Medicine and Surgery - IALMS Congress, Laser Florence 2015, Firenze, 5-7 November 2015, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2015
243. **D. Longo PT, L. Longo MD, P. Lippi, PT, MSc, G. Cherubini, PT, V. Mangé, PT** *Effects Of Non Surgical Laser Therapy Combined With Grimaldi's Muscle Shortening Maneuver On Patients With Spinal Cord Injury: A Case Series* , abs on 28th International Academy Laser Medicine and Surgery - IALMS Congress, Laser Florence 2015, Firenze, 5-7 November 2015, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2015

244. **G. Bastianelli, L. Longo** *Low Level Diode Laser Therapy In Patients With Chronic Sinusitis*, abs on 28th International Academy Laser Medicine and Surgery - IALMS Congress, Laser Florence 2015, Firenze, 5-7 November 2015, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2015
245. **G. Bastianelli, L. Longo** *Laser In The Nose Surgery :Pros And Cons After The Last Laser Florence Conference*, , abs on 28th International Academy Laser Medicine and Surgery - IALMS Congress, Laser Florence 2015, Firenze, 5-7 November 2015, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2015
246. **L. Longo, MD, O Sheykh, MD, D. Longo, TD, G. Cherubini, TD, V. Mange', TD** *Laser Terapia Non Chirurgica Delle Lesioni Traumatiche Del Sistema Nervoso Centrale*, Workshop Universita' di Milano Bicocca, Marzo 2016
- 247. D. Longo, PT, L. Longo, MD, *P. Lippi, PT, MSc, G. Cherubini, PT, V. Mangé, PT** *Effects Of Laser Therapy And Grimaldi's Muscle Shortening Manoeuvre On Motor Control Of Subjects With Incomplete Spinal Cord Injuries* ASLMS 36th Annual Congress, Boston, 1-3 April, 2016 **GRANT**
248. **L. Longo, MD, O Sheykh, MD, D. Longo, TD, G. Cherubini, TD, V. Mange', TD** *Laser Therapy For Chronic Induratio Penis Plastica (IPP): 33 Years Of Experience, Results And Follow-Up* ASLMS 36th Annual Congress, Boston, 1-3 April, 2016
249. **L. Longo, M.D., O. Sheikh, MD** *Laser Terapia Della Sindrome Acneica*, 11th European Congress of European Society of Aesthetic Medicine, Rome, 12-15 May 2016
250. **L Longo, O Sheykh, D Longo, G Cherubini, V Mangé** *Laser Therapy of Traumatic Spinal Cord Injuries: Procedure and New Results Evaluation*, International Congress of the International Society of Laser Physics, LasPhys 2016, Yerevan, 11-15 November, 2016
251. **L Longo, O Sheykh, D Longo, G Cherubini, V Mangé** *Laser Therapy Of Traumatic Central Nervous System Injuries: Case Series Report* IALT Global Summit on Medical Laser and Regenerative Medicine, Bangalore, India, 9-11 September, 2016
252. **L. Longo** *Cicatrizzazione E Laser: Terapia Di Ferite, Cicatrici Iperetrofiche E Cheloidi*, ICAMP , Milano, 26 Novembre 2016
253. **L Longo, O Sheykh, D Longo, G Cherubini, V Mangé** *Laser nelle lesioni spinali: attualità e prospettive*, Universita' di Milano Bicocca, sede di Monza, Ospedale San Gerardo, Workshop su Fisica ed Informatica in Medicina, 30 Marzo 2017
254. **L. Longo, M.D., O. Sheykh, M.D.**, *Effetti Collaterali e Complicanze dei laser in medicina estetica* , 38° Congresso della Societa' Italiana di Medicina Estetica, Roma, 12-14 Maggio 2017
255. **L. Longo, O. Sheykh, A. Mileo, A. Gedanken, A. Lipovsky, D. Fixler, I. Yariv And R. Lubart** *Nano Sized Photosensitizers (Ps) And Ipl For P. Acnes Treatment* ASLMS 37th Annual Congress, San Diego, 5-8 April, 2017
256. **D. Longo, L. Longo, P. Lippi, G. Cherubini, V. Mangé, Msc St.** *Laser Therapy And Grimaldi's Muscle Shortening Manoeuvre In The Treatment Of Traumatic Spinal Cord Injuries*, ASLMS 37th Annual Congress, San Diego, 5-8 April, 2017 **GRANTED**
257. **L. Longo, O. Sheykh, A. Gedanken, A. Lipovsky, D. Fixler, I. Yariv and R. Lubart** *Nano Sized Photodynamic Therapy For P. Acnis Treatment* Ukrainian Society of Plastic Surgery, Dermatology Aesthetic Medicine, Odessa 28-29 May, 2017,
258. **L. Longo** *Laser in Human Tissue regeneration* Ukrainian Society of Plastic Surgery, Dermatology Aesthetic Medicine, Odessa 28-29 May, 2017
259. **Longo L** *La Storia del Laser*, 32° Aggiornamento in Dermocosmetologia, Ortona, 9-10 Giugno 2017
260. **Longo L**. *Strumenti e metodiche: come* 32° Aggiornamento in Dermocosmetologia, Ortona, 9-10 Giugno 2017
261. **Longo L** *I biofotoni nella salute dell'uomo*, Workshop on "I biofotoni energia per la vita" Cluster Egocreanet, Universita' di Firenze, Accademia dei Georgofili, Firenze, 28 Settembre 2017
262. **L Longo, O Sheykh, D Longo, P. Lippi, G Cherubini, V. Mangé, M. Giudici**, *The role of multiwavelenghts Laser Therapy in the treatment of Central Nervous System Injuries* Institute Laser Medicine, International Academy for Laser Medicine and Surgery, Florence, Italy¹University of Florence- Florence, Italy IALMS-WFSLMS-ISLSM-IPTA Congress, Laser Florence 2017, Firenze, 9-11 Nov. 2017, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2017
263. **D. Longo, L. Longo, P. Lippi, O. Sheykh, G. Cherubini, V. Mangé, M. Giudici**, *Effects of Laser Therapy And Grimaldi's Muscle Short Manoeuvre On Spasticity In Cns-* IALMS-WFSLMS-ISLSM-IPTA Congress, Laser Florence 2017, Firenze, 9-11 November 2017, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2017
264. **D. Longo, L. Longo, P. Lippi, O Sheykh, G. Cherubini, V. Mangé, M. Giudici**, *Effects Of Laser Therapy And Grimaldi's Muscle Short Manoeuvre On Walking Pattern, In Patients Affected By Incomplete Spinal Cord Injuries* IALMS-WFSLMS-ISLSM-IPTA Congress, Laser Florence 2017, Firenze, 9-11 November 2017, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2017
265. **L Longo, O Sheykh, MD, D Longo, PT, MSc., P. Lippi, G Cherubini, V. Mangé and M. Giudici**, *Acute And Chronic Lumbago Treated With LASER 1064 & 808 nm* Institute Laser Medicine, IALMS-WFSLMS-ISLSM-IPTA Congress, Laser Florence 2017, Firenze, 9-11 November 2017, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2017
266. **L Longo, MD, O Sheykh, MD** *Advanced Laser Therapy Of Induratio Penis Plastica* Institute Laser Medicine, International Academy for Laser Medicine and Surgery, Florence, Italy, IALMS-WFSLMS-ISLSM-IPTA Congress, Laser Florence 2017, Firenze, 9-11 November 2017, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2017
267. **L. Longo, O. Sheykh, A. Gedanken, A. Lipovsky, D. Fixler, I. Yariv and R. Lubart** *Nanotechnology And Light For P. Acnis Treatment* IALMS-WFSLMS-ISLSM-IPTA Congress, Laser Florence 2017, Firenze, 9-11 November 2017, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2017
268. **G. Bastianelli, F. Consagra, L. Longo*** *Laser In Nose Obstruction: Surgical And Not Surgical Treatment Of Increasing Problem* IALMS-WFSLMS-ISLSM-IPTA Congress, Laser Florence 2017, Firenze, 9-11 November 2017, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2017

- 269.** **C. Pedrinazzi, L. Longo, J. Houang, A. Lauto** *New Perspectives In Photodynamic Therapy: A New Protocol For The Treatment Of Onychomycosis* IALMS-WFSLMS-ISLSM-IPTA Congress, Laser Florence 2017, Firenze, 9-11 November 2017, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2017
- 270.** **L Longo, MD, O Sheykh, MD, D Longo, PT, MSc, P. Lippi, PT, MSc¹, G Cherubini, PT, MSc, V. Mangé, PT¹, MSc, M. Giudici, PT¹** *The role of multiwavelengths Laser Therapy in the treatment of Central Nervous System Injuries* Workshop on Neurospine regeneration and rehabilitation of spinal cord injuries, Universita' di Milano Bicocca, Aula Magna CNR Segrate, 16 Novembre 2017
- 271.** **L. Longo** *Use and Abuse of Laser in medicine and surgery*, Warzaw University, Poland, Course on Regenerative medicine, Dec 1-3, 2017
- 272.** **L. Longo** *Use of Laser on Face and Neck* Warzaw University, Poland, Course on Regenerative medicine, Dec 1-3, 2017
- 273.** **Longo L** *I biofotoni nella salute dell'uomo: meccanismi d'azione*, Universita' di Firenze, Incubatore, Firenze, 30 Novembre 2017
- 274.** **L. Longo, O. Sheykh**, *Laser And Non Ablative Technology For The Rejuvenation Of Face And Neck*, 39° SIME Congress, Rome, May, 2018
- 275.** **Longo L.** *I laser in medicina* 33° Aggiornamento di Cosmetologia, Termalismo, Nutrizione, SASME, Ortona, June 9, 2018
- 276.** **L. Longo** *PhotoBioModulation in Skin Regeneration* !6th Congress APALMS - Asian Pacific Association for Laser Medicine and Surgery , Bangkok 19-20, Thailand
- 277.** **L Longo,D. Longo,G Cherubini, ,V. Mangé**, PT *Laser Treatment Of The Induration Penis Plastic And Duputren Syndrome*, !6th Congress APALMS - Asian Pacific Association for Laser Medicine and Surgery , Bangkok 19-20, Thailand
- 278.** **Longo L** *Side Effects And Complication Of Laser Treatment, How I Can Do It*!6th Congress APALMS - Asian Pacific Association for Laser Medicine and Surgery , Bangkok 19-20, Thailand
- 279.** **L Longo, O Sheykh, D Longo, G Cherubini,V Mangé**, *Some Effects Of Multi Laser Therapy On Traumatic Spinal Cord Injuries* !6th Congress APALMS - Asian Pacific Association For Laser Medicine And Surgery , Bangkok 19-20, Thailand
- 280.** **L. Longo, O. Sheykh, D. Longo, G. Cherubini, V. Mange'** *Laser Therapy Of Traumatic Spinal Cord Injuries: Procedure And New Results Evaluation*, Biophotonic Symposium, University Nove de Julio, Sao Paolo, Brasil, 7-9 November, 2018
- 281.** **L. Longo** *Laser And Non Ablative Technology For The Rejuvenation Of Face And Neck* ICAMP Congress 2018, Nov 24, Challenges in Aesthetic Medicine and Dermatology, Rome
- 282.** **L. Longo*, O. Sheykh*, A. Gedanken, A. Lipovsky, D. Fixler, I. Yariv and R. Lubart** *P. Acnes Treatment With Nanotechnology And Light* ICAMP Congress 2018, Nov 24, Challenges in Aesthetic Medicine and Dermatology, Rome
- 283.** **Bastianelli G, Longo L, Varini A, Consagra C** *Long Term Results in Inferior Turbinate Surgery ENT Endoscopy Congress, Nice, France, November 29-30, Dec. 1, 2018*
- 284.** **Bastianelli G, Longo L, Varini A, Consagra C** *Treatment of middle turbinate in endoscopic surgery ENT Endoscopy Congress, Nice, France, November 29-30, Dec. 1, 2018*
- 285.** **Longo L.** *Photo Bio Modulation (PBM) In Skin Regeneration*, CoMRe 2019, Rome, January 2019
- 286.** **Longo L** *Aesthetic Features of the Induratio Penis Plastica*, 40° SIME Congress, Rome, May, 2018
- 287.** **Longo L.** *Laser in Nervous System Injuries and not only in Aesthetic Medicine: his role in Human Energy Field*, World Congress of Laser Medicine, Taipei, June 26-29, 2019
- 288.** **Longo L.** *Laser in Medicina e non solo in Estetica*, Rotary Club Sicilia e Malta, Alcamo, October 2019
- 289.** **Longo L** *L'acqua come conduttore degli effetti della biomodulazione della luce sul corpo umano*, Regione Toscana, Conference L'acqua e' vita, G. Pollack Speaker, Palazzo del Pegaso, Firenze, October 2019
- 290.** **L. Longo, G. Cherubini, V. Mangé, D. Longo** *Laser Therapy of Traumatic Spinal Cord Injuries : why and How ?* Laser Florence 2019, Firenze, 7-9 November 2019, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2019
- 291.** **V. Mangé D. Longo, G. Cherubini· P. Lippi, D. Melchiorre, M. Bagni, L. Longo** *Laser Photomodulation And Pelvic Rehabilitation In Patients With Spinal Cord Injuries* Laser Florence 2019, Firenze, 7-9 November 2019, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2019
- 292.** **G. Cherubini, D. Longo, V. Mangé, P. Lippi, L Longo** *Effects Of Laser Therapy On Patients Affected By Spinal Cord Injury: A Sensitivity Investigation* Laser Florence 2019, Firenze, 7-9 November 2019, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2019
- 293.** **D. Longo,L. Longo, G. Cherubini, V. Mangé, P. Lippi, D. Melchiorre, M. Bagni** *Effects Of Laser Therapy And Grimaldi's Muscle Shortening Maneuver On Muscles And Movement On Muscle Tone Disorders* Laser Florence 2019, Firenze, 7-9 November 2019, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2019
- 294.** **G. Bastianelli, L. Longo, C. Consagra** *Low Laser Therapy In Chronic Rhinitis* Laser Florence 2019, Firenze, 7-9 November 2019, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2019
- 295.** **L. Longo, D. Longo, G. Cherubini, V. Mangé** *Horizontal Cavitation In Functional Impotence: Preliminary Results* Laser Florence 2019, Firenze, 7-9 November 2019, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2019

- 296.****C. Pedrinazzi, L. Longo, S. Andreoli, J. Houang, A. Lauto** *New Acquisitions In The Treatment Of Onychomycosis With Photodynamic Therapy* Laser Florence 2019, Firenze, 7-9 November 2019, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2019
- 297.****Baxter G.D., Liu L., Tumilty S., Galiano-Castillo, N., McDonough, S.M., Longo L., Lanzafame R., Anders J.** *Photobiomodulation For Pain Relief: Current Evidence* Laser Florence 2019, Firenze, 7-9 November 2019, Abs on *Lasers in Medical Science*, Springer Publ, Oct 2019
- 298.****L. Longo, G. Cherubini, V. Mangé, D. Longo** *Laser terapia delle lesioni spinali traumatiche: perche' e come?* Disability Care, IITM, Ministero della Salute, Rome, December 2, 2019
- 299.

RESEARCH SUPPORT

Ongoing Research Support

2000-2006: Patent on "Light as a Replacement for Mitogenic Factors on Progenitor Cells (Stem Cells)"

Role: co-inventor

2003-2006: Hipoglicemic effect of Laser on diabetes

Role: coordinator

2005-2006: Laser photodialysis for AIDS treatment

Role: coordinator

Completed Research Support

1975-1983: Applicazioni mediche dei laser : laserterapia delle ulcere cutanee
Italian National Research Council – CLAM 2 Unit

Role: participant

1981-1999 Laser Therapy on fibromyositic reumathisms

Role : participant

1984-86: Lasers in wound healing

Supported by the Menarini Foundation

Role: coordinator

1999-2001 Effect of Aloe vera, Echinacea and Asialene on post-laser cutting

Role: coordinator

1999-2001: Role of laser in the cicatrisation

Fondazione G. Bassi, Trieste, Institute Laser Medicine, Firenze

Role: Coordinator

2001: LASER FLORENCE 2001 – A window on the Laser Medicien World –

European Community, Contract no. HPCF-2001, supported as High Level Scientific Conference

Role : chairman

2004: LASER FLORENCE 2004 – A window on the Laser Medicine World

European Community, contract no. 12224 , supported as Large Conference/Series of Courses, awarded as the best event of the Europe for its sector, from the year 2001.

PATENTS

2006: **Laser Therapy of Progenitor cells**, J.J. Anders, L. Longo, R.Waynant , T.B. Romanczyk

2009: **Light irradiation for hypoglycaemic effects on the body**, L. Longo