



Europass Curriculum Vitae



Personal information

First name(s) /
Surname(s) **Leonardo Longo**

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Nationality Italian

Date of birth 07th November, 1955

Gender Male

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

**Work
experience** 21st March 1981 – 30th December, 2012

From 2004 til today	1. Teacher of Laser Therapy and Surgery of Master on Medicina e Chirurgia Estetica – Universita' degli Studi Biomedici di S. Marino, San Marino Republic
From 2000 til today	2. Director and Teacher Course on Laser Aesthetic Medicine, Poland Society of Aesthetic Medicine, Warsaw
From 1995 til today	3. Director of Institute for Laser Medicine of Florence (I.L.M.), linked with Siena University, Czeske Budejovice University and Vilnius University
From 1995 until 2011	4. 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)
April 2011	5. 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	6. Visiting Researcher Professor, Charles University, Prague, Czech Rep, 2011
September 2010	7. Invited and Keynote Speaker, Controversies on Laser Therapy in Dermatology and Plastic Surgery, Innsbruck University, September 2010
April 2009	8. Leading Invited Speaker, American Society for Laser in Medicine and Surgery, ASLMS annual Meeting Orlando, USA, April 2005, and Washington, April 2009
June 2009	9. Invited teacher on <i>Corso di Laser terapia in dermatologia</i> , SiDeMast, Firenze, June 2009
September 2009	10. Director Course of Laser Medicine and Surgery, Baltic Society of Laser Medicine and Surgery, 2009 Sept
From 2007 til today	11. Director Course of Laser Med. and Surg., World Federation of Laser Medicine and Surgery Societies, from 2007
August, 2006	12. Leading invited Speaker and Visiting Research Professor, Vanderbilt Univ, Imaging Science Institute, Nashville, USA
May 2005	13. Leading invited Speaker, Czeske Budejovice University, , Czech Rep
May 2005	14. Leading invited Speaker, Charles University, Prague, Czech Rep
October 2003	15. Teacher Corso di Flebologia, 25 Oct 2003, Casa di Cura Val di Sieve, Firenze, Italian Health Office, ECM Program
June 2003	16. Teacher Corso di Flebologia, 14 June 2003, Istituto Prosperius di Firenze, Italian Health Office, ECM Program
June 2003	17. Visiting Research Professor Uniformed State Universities Health Services – USUHS, Bethesda, USA, 2003
October 2001	18. Comentador Workshop on Laser y Luz Pulsada -Forum venoso latino-Americano, 18-20 Oct 2001, Buenos Aires, AR
August 2001	19. Teacher Course on Laser Dermatology Surgery, International Society for Laser Med. and Surgery, Chennai University, India, 27-30 August 2001
June 2002	20. Director and Teacher Course on Laser Aesthetic Medicine, World Association for Laser Medicine and Surgery, Tokyo, 28-30/6/ 2002
May 2000	21. Director and Teacher 15 th Course on Laser Aesthetic Medicine, Ortona, 26-29 /05/ 2000
From 1998 until 2003	22. <i>Co-Director of the Courses Laser Phlebology, Laser Cosmetic Surgery, Laser Resurfacing</i> , held in Florence and approved by the American Academy of dermatology,
From 1998 until 2000	23. Teacher of Laser Therapy and Surgery of Scuola di Specializzazione in Medicina Estetica – Fondazione Fatebenefratelli – Roma,
From 1998 until 2011	24. Teacher of Laser Phlebology on Post-Graduate Course on Phlebology of Siena University
1995-1996	25. Teacher of Laser Treatment of La Peyronie's Disease on Specialization Residency in Andrology of Pisa University, <i>from year 1996/97.</i>
From 1994 until 1996	26. External Consultant on Laser Technology of Plastic Surgery Residency - Florence University (Director Prof. D. Lo Russo, M.D., Ph.D.).
From 1991 until 2010	27. Director of Laser Medicine and Surgery Service of "Istituto Prosperius - Sezione Ricerca Medica" and Private Hospital "Villa Cherubini" in Florence, <i>from 1991 till 2010</i>
From 1992 until 1996	28. Chief of Dept of Laser Surgery and Medicine, European School for Medical Practice, Florence
September 1996	29. 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.
1988-1990	30. Collaboration with WHO and EC in the European Program concerned with the study of laser applications in Medicine and Surgery (1988-1990).
From 1977 until 1982	31. Collaborated with CNR (National Research Council) in the " <i>Laser Project: subproject: Medical Applications</i> ", in the CLAM 2 unit (Director: Prof. A.G. Sesti, MD, PhD), from 1977/1982
From 1982 until 1986	32. 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,
From 1985 until 1991	33. Director of the Laser Department of the "Villa Donatello" Hospital in Florence,
June 1983	34. Instructor, Mid-Laser Treatment Practical Course I, University of Modena, June 17-19, 1983.
From 1982 until 1989	35. Director of 21 Laser Treatment Courses at the "International University of Bologna" (Chairman: Prof. L. Cattaneo) <i>from September 1982 to September 1989.</i>

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
- 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. GC. 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, WFLSMS, 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
European level (*)

Language
Language

Understanding		Speaking		Writing					
Listening		Reading		Spoken interaction		Spoken production		Writing	
1	good		good		good		good		good
2	excellent		excellent		good		good		good

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

Social skills and
competences

1. Founder Member of the World Federation of Laser Medicine and Surgery Societies (WFSLMS) 2000 year, and President Elected from the years 2013-2017
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, *from 1982., President for the years 2005-2009*
4. Founder member of the International Photo Therapy Association (IPTA), 2006, *President from 2008 till 2010*
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), *from 1982.*
8. Founder Member of the European Medical Laser Association (EMLA), *from 1984, President from 1996 till 2000*
9. President Italian Section of EMLA, *from 1987 till 1996.*
10. Member of the Società Italiana di Laser Chirurgia e Medicina (SILCM), *from 1982.*
11. Honor Member of the Société Suisse de Laser Thérapie, *from 1988.*
12. Member of the Società Italiana di Magneto-Medicina. (SIMM), *from 1983*
13. Member of the Società Italiana di Gerontologia e Geriatria (SIGG), *from 1981*
14. Member of the Associazione Italiana per lo Studio del Dolore (AISD), *from 1984*
15. Member of the Società Italiana di Flebo-linfologia (SIFL), *from 1987*
16. Founding Member of the European Federation of Medical Laser Centers (EFMELC), *from 1992*
17. Member of Collegio Italiano di Flebologia, *from 1996*
18. Honor Member of Eastern European Confederation of Societies for Aesthetic Surgery and Aesthetic Medicine (ESPAS)
19. Founding member of SITIF – Italian Society of Integrated Therapy in Phlebology, from 1997
20. Founding Member of the International Photo Therapy Association - IPTA, 2005 year and President years 2007- 11
21. Honor Member of the Asociación Rosarina de Laser Terapia y Cirurgia, Rosario, 2000
22. Honor Member of Radiobiology Soc. of the Czech Medical Society of J.E. Purkyně, from Year 1999
23. Member of American National Standard Institute - ANSI, from 2000.
24. Member of New York Academy of Science - NYAS, from 2001
25. Member of Board of the Director, International YAG Laser Society, from 2002
26. Honor Member of Czeske Budejovice University, from year 2005
27. Honor Member of Poland Society of the Aesthetic Medicine, from the Year 2004
28. Honor Member of the World Academy for Laser in Medicine and Surgery - WALA, from the year 2005
29. Sensei of the Japan Society for Laser Medicine and Surgery, from the year 2005
30. Member of the Society of Industry Leaders, from 2006

1. *Chairman and President, Scientific and Organizing Committee, Laser Florence International annual Congress of the IALMS with Pre-conference Courses, from 1997 until today*
2. *Chairman, 1° Congr. Internaz. di Laser Terapia Medica, Modena, 17-19 Giugno 1983*
3. *Co-chairman Forum Laser in Medicina Ordine dei Medici di Firenze, 17 Luglio 1990*
4. *Chairman Session General Surgery III - Colorectal Surgery 5th Internat. Congr. of the European Laser Association (ELA), Graz, A, November 8-10, 1990*
5. *Chairman Session Laser a Bassa Potenza 9° Congr. Naz. Soc. Ital. di Laser Chir. e Med., Roma, 21-23 Nov. 1991*
6. *Organizing Secretary 11° Congr. Naz. Soc. Ital. Laser Chir. e Med. Firenze, 21-23 Ottobre 1993*
7. *President 5th EMLA International Congress, Firenze, 18/20 September 1997.*
8. *Chairman and Invited Speaker on 2th International Congress of World Association for Laser Therapy (WALT), Kansas City, 2-6th September, 1998*
9. *Chairman & Invited speaker, International Symposium on Skin Ulcers, Milan, 18-20 June, 1999*
10. *Honor President and Chair 6th EMLA Congress, Bucharest, 3-6 June, 1998, and 7th, Dubrovnik, June 23-26, 2000*
11. *Invited Speaker, Maiman's Laser Party, 40th Anniversary of Laser Born, Vancouver (Canada), 13-18 May, 2000*
12. *Chairman and Invited Speaker Romopto 2000 - SPIE Int. Congress, Bucharest, 3-7 Sept, 2000*
13. *Chairman Session and Invited Speaker on 13th International Congress of Aesthetic Medicine, Union Internationale Med. Esthetique, Nov. 1-4, 2000 - Monte Carlo (Principauté de Monaco)*
14. *Chairman session and Invited speaker Laser session, Annual Congr Naz. Societa' Italiana di Medicina Estetica, Roma, from 1999 until today*
15. *Chairman session and Invited speaker, 14th World Congress of the International Society for Laser Medicine and Surgery, Chennai, India, 27th -30th August 2001*
16. *Chairman & Invited Speaker 4th World Association Laser Therapy, June 27-30 2002, Tokyo, Japan*
17. *Chairman and Invited Speaker on Day Surgery and Laser medicine, Catania Unive, 18-21 Aprile, 2002, ECM Course*
18. *Chairman & Invited speaker, International Congr of Asian-Pacific Soc. Laser Med and Surg, Pattaya, Thai, Oct 2002*
19. *Chairman Low Level Laser Therapy session, International Congress Laser Munich 2003, ISLMS, Munich, June 03*
20. *Chairman Laser Sessions Italian College of Phlebology, Congress of Udine, 13-16 October, 2003*
21. *Invited teacher on "Laser therapy", Prague University, 2004*
22. *Leading Invited Speaker and Chairman on the 16th Congress of the International Society for Laser Surgery and Medicine, & 2nd Congress of World Federation of Laser Medicine and Surgery Societies, Tokyo, 3-7 Sept, 2005*
23. *Advisor of the thesis on Laser tissue welding for PhD degree of A. Lauto, South Wales Sidney Univ, Australia, 2005*
24. *Invited Speaker and Chairman, IPTA Congress, Suwa, Japan, July 2006*
25. *Invited teacher on Non surgical Laser in the treatment of chronic diseases, Vanderbilt Univ, Nashville, USA, Aug 2006*
26. *Invited Speaker and Chairman, Union Europeenne de Medicine Aesthetique, Cracovia, September 2006*
27. *Invited Speaker and Chairman, International College of Surgeons Conference, Pattaya, October 2006*
28. *Invited Speaker and Chairman, International Congress of Plastic Surgery, Polanica, Poland, May, 2007*
29. *Invited Speaker and Chairman, ECI Conference, Tomar, Portugal, June 2007 and Burlington, June 2010*
30. *Invited Speaker and Chairman, Poland Society of Aesthetic Medi. Annual Congr, Warsaw, from 1997 till today*
31. *Invited Speaker and Chairman, 2nd IPTA Congress, Queenstown, New Zealand, 25-27 April, 2008*
32. *Invited Speaker and Chairman, 3rd Int. Congr. on Anti-Aging Med. and Surg. Society, Bucharest, 2-4 May, 2008*
33. *Invited Speaker and Chairman, ESLAS International Congress, 7-9 May 2008, Firenze*
34. *Invited Speaker and Chairman, 4th International Congr. on Anti-Aging Med. & Surg. Society, Eforje, 20-22 May, 2009*
35. *Invited Plenary Speaker, 9th International Congress Laser Physics Society, Barcelona, 13-17 July, 2009*
36. *Invited Plenary Speaker, 37th Congress of the European Society of Radiology, Prague, 26-28 August, 2009*
37. *Invited Plenary Speaker and Chairman, Congress of Lithuanian Soc. of Laser Med. & Surg., Vilnius, 3-5 Sept, 2009*
38. *Invited Plenary Speaker and Chairman, 18th biannual Congress of International Society of Laser in Surgery and Medicine and 3rd Congress of the World Federation of Societies of Laser Med and Surg, Tokyo, November 2009*
39. *Program Chairman of International Medical Laser Specialist Master, from 2007 till today*
40. *Invited Speaker and Chairman, 11th International Congress Laser Physics Society, Sarajevo, 12-16 July, 2011*
41. *Invited Speaker, Annual Congr. of North American Association Laser Therapy, Milwaukee, 21-25 September, 2011*
42. *Chairman, European Laser Association Congress, London, 6-8 May, 2012*
43. *Invited Speaker, NESA Conference, Palma de Maiorca, 13-16 September, 2012*
44. *Invited Speaker, 14th International Congress APALMS – the Asian Pacific Association of Laser Medicine and Surgery, Taipei, 22-25 November, 2012*
45. *Invited Speaker, Workshop of the W.H.O. – B.M.U. - International Commission on Non Ionizing Radiation Protection in Medicine, Bonn, Germany, 2nd December, 2012*

Technical skills
and
competences

TREATISES

1. **Longo L, Marsiglia R** *Appunti di Ginecologia e Ostetricia*, L.U.M. ed, Firenze, 1981
2. Italian translation and adjurnement of the book *The Biomedical Laser*, Leon Goldman ed., Springer-Verlag Publisher, N.Y. 1981 (italian publisher Pluridimensione, Bologna, 1984)
3. **Longo L** *Terapia Laser*, U.S.E.S. ed., Firenze, 1986
4. 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)
5. Editor-in-Chief of *LASER*, six months periodical magazine, from 1988 til 1993.
6. **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
7. **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
8. **Longo L** *Tecnologia Laser in Medicina. Principali indicazioni*. In Toscana Medica, ed Ordine dei Medici della Toscana, Firenze, 1991
9. **Longo L** *I lasers nella Chirurgia plastica dermatologica*. In Toscana Medica, ed Ordine dei Medici della Toscana, Firenze, 1992
10. **Longo L** *I lasers in flebologia* in Mancini S *Trattato italiano di flebologia* UTET ed, Turin, 2000
11. **Longo L** *I laser in Chirurgia Plastica Dermatologica Il Giornale dell'ENPAM, Organo ufficiale FNOMCeO*, 1997
12. **Longo L.**, *Laser Phlebology and Lymphology*, in Z. Simunovic Editor *Lasers in Medicine and Dentistry*, Vitagraf Publisher, Rijeka, Croatia, 2000
13. **Longo L**, *Medical laser technology: new technique or new specialization?* In *Global Photonics Applications & Technology World Markets Research Centre.*, London 2001
14. **Longo L, Postiglione M** *LASERS the applications continue to emerge* In *Private Hospital Healthcare Europe 2002*, Campden Publishing Ltd., London 2002, 217-18
15. **Longo L**. *La Sindrome del Caro Collega*, *Toscana Medica, Gennaio 2004*
16. **Longo L, Hofstetter A, Pascu ML, Waidelich W** : *Laser Florence Proceedings 1999, 2000, 2001, 2002, 2003, 2004* SPIE Publisher, *Progress in Biomedicine Volumes*, Bellingham, USA
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, in press
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** Editor, *Advances in Laserology - Selected Paper* presented in Laser Florence 2007, 2008, 2009, 2010, 2011, 2012 American Institute of Physics Publisher

Other skills and
competences

EDITORIAL ACTIVITY

1. Associated Editor of peer journal **Lasers in Medical Science**, Springer London Publisher, from 2004, Associate Editor from 2011
2. Editorial Board Advisor of peer journal **Laser Therapy**, JMLL Publisher, Tokyo, from 2004
3. Co-Editor **Laser Florence Proceedings**, SPIE publisher, from 1999 until 2004
4. Editor **Laser Florence Proceedings**, Librux Publisher, Prague, 2007
5. Editor **Laser Florence Proceedings**, **American Institute of Physics** Publisher, from 2008 until today
6. Editorial Board Advisor of peer journal **Dermatologic Therapy**, Blackwell Publishing, from 2008
7. Editorial Board Advisor of peer journal **Journal of Applied Biomedicine**, Czeske Budejovice Univ. Publisher form the year 2003
8. Editorial Board Advisor of peer journal **Acta Medica**, Charles University Prague Publisher, from 2008
9. Editorial Board Advisor of journal **Academy of Aesthetic and Anti-Aging Medicine**, Polish Medical Society Publ., Warsaw, from 2007

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 **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).
16. **Venturi M, Longo L** *Corrective and plastic surgery with CO2 laser in dentistry* *Laser* I (3):20-21,1988
17. **Corcos L, Longo L** *Classification and treatment of telangectases of the lower limbs* *Laser*,I(3):22-28, **Corcos L, Longo L** *Combined laser and sclerotherapy for telangectases of the lower limbs* *Phlebology*,4:51-53,1989 **IMPACT FACTOR 1,9**
18. **Frazzetta M, Palumbo FP, Bellisi M, Chiarelli G, Sutura V, Amico A, Longo L, Guccione A, Cortese LF** *Considerations regarding the use of the CO2 laser* *Laser* II,Dec1989,4-5
19. **Frazzetta M, Palumbo FP, Rusignolo F, Guccione A, Longo L, Cortese LF** *Haemorrhoidectomy with CO2 laser* *Laser* II,Dec 1989,2-3
20. **Longo L, Armino L, Frazzetta M** *Laser therapy in diffuse condilomata* *Laser* II,Dec 1989,6-8
21. **Corcos L, Longo L, Peruzzi GP** *Laser CO2 in Proctology* *Video Review of Surgery*,Barcelona 1994, 11:3, **IMPACT FACTOR 1,8**
22. **Longo L, Peruzzi GP, Durval A** *Tunable laser in La Peyronie's disease: a therapeutic purpose*.in W and R Waidelich ed. *Laser in Medicine* 1989,Munchen,Springer-Verlag 1990,400-405 (Proceed.)
23. **Corcos L, Longo L** *Rational use of the Argon laser in telangectases of the lower limbs* in W and R Waidelich,A Hofstetter ed. *Laser in Medicine* 1989,Munchen,Springer-Verlag 1990,299-303 (Proceed.)
24. **Longo L, Corcos L** *Lasers in phlebology. State of the art*.*Laser* III,19-22,1990.
25. **Longo L, Corcos L** *CO2 defocused laser therapy in pathologic wounds healing* in W and R Waidelich,A Hofstetter ed *Laser in Medicine* 1991,Munchen,1992,Springer-Verlag 1992 (Proceed.)
26. **Longo L, Corcos L** *The role of defocused lasers in normal and pathologic wound healing* in M Bracale and F Denoth *Medicon* 92 Proceed. of the VI Mediterranean Conference on Medical and Biological Engineering,Capri,July 1992,Vol II,1257-60
27. **Corcos L, Longo L** *The role of lasers and sclerotherapy in the treatment of telangiectases* *J Dermatol. Surg Oncol*, 1993,19:45-48
28. **Longo L, Clementi F** *CO2 laser treatment of calcific metaplasias* in P.Spinelli,M Dal Fante,R Marchesini ed.*Photodynamic therapy and Biomedical lasers*, Excerpta Medica,Internat. Congress Series 1011, Elsevier Publisher, Amsterdam, 186-190,1993.
29. **Corcos L, Peruzzi GP, Romeo V, Longo L** *Proctological Surgery with CO2 laser* *Video-Review of Surgery*, 1994, XI:3, 24-26 **IMPACT FACTOR 2,6**

32. Longo L, Simunovic Z, Postiglione MG & M *Laser therapy for fibromyositic rheumatism* Laser Surgery and Medicine, 1996, 6 (Abs)
- 33 Longo L, Simunovic Z ,Postiglione MG & M *Laser therapy for fibromyositic rheumatism* Journal of Clinical Laser Medicine and Surgery, 15(5):217-220, 1997 **IMPACT FACTOR 2,3**
- 34 Longo L, Curti C, Mancini St, Postiglione M *Treatment of La Peyronie's disease with laser therapy and surgery, associated with omotoxycological therapy*, in W and R Waidelich,A Hofstetter ed Laser in Medicine 1997,Munchen,1997,Springer-Verlag 139(Proceed.)
- 35 Longo L, Botta G, Corcos L, Dalmaso M, Mancini S *Lasers in Phlebology/State of the art*, in W and R Waidelich,A Hofstetter ed, Proceed 13th International Congr Laser in Medicine 1997, Munchen, Springer , 106-122
- 36 Botta G, Dalle Monache G, Guasconi A, Longo L, Testi W, Mancini S *The surgical therapy for the lower limb varices in day surgery* Ambulatory Surgery 4: 187-189, 1997
- 37 Mester A., Longo L *Experimental laser biostimulation of wound healing* Proceed. 2nd Hungarian-Italian International Symposium on Soft Laser Therapy, Pecs, 33-35
- 38 Longo L, Mester A *Present and future of Laser Cicatrization* Proceed. 2th International Congress of World Association for Laser Therapy (WALT), Kansas City, 2-6th September, 1998
- 39 Longo L, Mariani F, Botta G, Peruzzi GP, *Laser therapy of sport injuries* Proceed. 2th International Congress of World Association for Laser Therapy (WALT), Kansas City, 2-6th September, 1998
- 40 Longo L., Mancini St, Peruzzi GP *Diode Laser Treatment Of Induratio Penis Plastica: Advantages And Limitations* Proceed. 2th International Congr of World Association for Laser Therapy (WALT), Kansas City, 2-6th Sept, 1998
- 41 Longo L., Khatri K., *I laser in Medicina Estetica, La Medicina Estetica*, 1999 Salus Ed,23(2):175-182
- 42 Longo L, Khatri K *Lasers in Aesthetic Medicine*, La Nouvelle Estetique, 1999
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111. **Longo L, Botta G, Mancini S** : *Laser e telangiectasie* XXII Congresso Naz. Societa' Italiana di Medicina Estetica, Roma, 6-9 Aprile 2001
112. **Longo L, Postiglione M, Botta G, Mancini S** *Laser Terapia degli angiomi*, XXII Congresso Naz. Societa' Italiana di Medicina Estetica, Roma, 6-9 Aprile 2001
113. **L. Longo, MD, S. Mancini, MD, *M. Postiglione, MD** *Post - Laser Treatment Of Telangiectases* ASLMS annual Meeting New Orleans, 2001, April 18-20, abs on *Laser Surgery and Med.*, Wiley Publ., Suppl. 2001
114. **L. Longo, MD, *O. Marangoni, MD, **M. Melato, MD** *Laser Treatment Of Stretch Birthmarks* ASLMS annual Meeting New Orleans, 2001, April 18-20, abs on *Laser Surgery and Med.*, Wiley Publ., Suppl. 2001
115. **L. Longo, *M. Postiglione, **O. Marangoni, ***M. Melato**, *Defocalized Laser Therapy 810 Nm In Cicatrization Disorders* ASLMS annual Meeting New Orleans, 2001, April 18-20, abs on *Laser Surgery and Med.*, Wiley Publ., Suppl. 2001
116. **Longo L** *Lasers In Aesthetic Medicine: A Review* 14th World Congress of the International Society for Laser Medicine and Surgery, Chennai, India, 27th -30th August 2001
117. **Longo L** *Tratamiento de telangiectasias facials y otras patologia asociadas*, Forum Venoso Latino-Americano, October 18th – 20th, 2001, Buenos Aires, Argentina
118. **Longo L, Mancini St, Postiglione M** *IPP and laser:a review* *Laser Florence 2001 International Meeting*, Florence, 7-11 October 2001, *Laser Journal* 2:2, abs 87, www.laserflorence.org
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125. **Longo L, Menchetti PP**, *Laser Therapy of Low Back Pain Syndrome*, *Laser Munich 2003*, 15th International Conference ISLMS, Munich, June 26-28, 2003
126. **Longo L**. *Trattamento laser delle ernie discali*, Conference , Ordine dei medici di Firenze, June 6th, 2003
127. **L. Longo, R. Lubart, H. Friedman and R. Lavie** *A Possible Mechanism For Visible Light-Induced Skin Rejuvenation* , *Laser Florence 2003 Abs, Suppl. Laser in Medical Science*, Springer Publ., London
128. **L. Longo** *First Experience Of Laser Treatment Of Diabetes In Italy* , *Laser Florence 2004 Abs, Suppl. Laser in Medical Science*, Springer Publ., London
129. **P.P.M. Menchetti, L.Longo** *Percutaneous Laser Diode Disc Decompression (PL3D™) - 500 Consecutive Cases* *Laser Florence 2004 Abs, Suppl. Laser in Medical Science*, Springer Publ., London
130. **R. Lubart , A. M.Baruchin, R. Lavie, H. Friedman J. Jacobi, L. Longo** *The Healing Effect Of Er:Yag Laser On Skin Tissues* *Laser Florence 2004 Abs, Suppl. Laser in Medical Science*, Springer Publ., London
131. **L. Longo, D. Ciabattini** *Laser Therapy Of Spinal Cord Injuries In Vivo: First Case Report* , *Laser Florence 2004 Abs, Suppl. Laser in Medical Science*, Springer Publ., London
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133. **O. Marangoni, L. Longo** *Complications Of Endoluminal Lasers.In The Treatment Of Saphenous Varicosities Of The Lower Limbs*, *Laser Florence 2004 Abs, Suppl. Laser in Medical Science*, Springer Publ., London
134. **L. Longo, *M. D'Ovidio, St. Mancini** *Laser Therapy Of Induratio Penis Plastica: Why, When, How*, ASLMS annual Meeting Dallas, April 2004, abs on *Laser Surgery and Med.*, Wiley Publ, Suppl. 2004

135. **L. Longo** *Nuove Tendenze in Laserterapia*, Rome January 2004, Incontri di Medicina Estetica
136. **L. Longo** *Laser and Light for cosmetic treatment*, Bucharest, 28 January, 2004, Marriott Hotel
137. **L. Longo** *New Trends in Laser Therapy*, Warsaw, Congress of Poland Society of Aesthetic Medicine, September 26-28, 2004
138. **L. Longo**. *Nuove tendenze in Laserterapia*, Corso di aggiornamento ECM di primo livello, sui laser e luce pulsata in medicina estetica, Università di Perugia, Ist. Di Chirurgia Plastica, Giugno 2004
139. **L. Longo, D. Ciabattini** *Laser Therapy Of Spinal Cord Injuries In Vivo: Update On The First Case Report Laser Florence 2005* Abs, Suppl. *Laser in Medical Science*, Vol 2005, 4 Springer Publ., London
140. **L. Longo**, *Laser Therapy Of Diabetes Type Two: Phase Two Of Clinical Experimentation Laser Florence 2005* Abs, Suppl. *Laser in Medical Science*, Vol 2005, 4 Springer Publ., London
141. **Gholamreza E Djavid, Ahmad Kaviani, Bagher Larijani, Laleh Razavi, Leila Ataie-Fashtami, Mohsen Fateh, Mohammad Javad Mortazavi, Leonardo Longo** *Low Level Laser Therapy In Treatment Of Diabetic Foot Ulcers: Double Blind Controlled Clinical Trial Laser Florence 2005* Abs, Suppl. *Laser in Medical Science*, Vol 2005, 4 Springer Publ., London
142. **O. Marangoni, L. Longo**, *LASER ENDOCOAGULATION 808nm OF LEG RETICULAR VEINS IN DARK SKIN PATIENTS* Laser Florence 2005 Abs, Suppl. *Laser in Medical Science*, Springer Publ., London
143. **P.L. Ipponi, MD, L. Longo**, *Comparison Between Laser And Stapler Haemorrhoidectomy Laser Florence 2005* Abs, Suppl. *Laser in Medical Science*, Springer Publ., London
144. **T.B. Romanczyk, L. Longo, R.Waynant, I. Ilev, J.J. Anders** *Indirect Effects Of Light On The Migration Of Normal Human Neural Progenitor Cells*, Laser Florence 2005 Abs, Suppl. *Laser in Medical Science*, Springer Publ., Vol 2005, 4 London
145. **Leonardo Longo¹, Ovidio Marangoni², Alberto Balzani³** *Endocoagulation Laser Treatment Of Cutaneous Vascular Malformations* ASLMS annual Meeting Orlando, USA, April 2005, abs on *Laser Surgery and Med.*, Wiley Publ, Suppl. 2005
146. **Tara B. Romanczyk, Rose Eisenbeiss, Rolf Graning, Albert Amat, Leonardo Longo, Ron Waynant, Ilko Ilev, Juanita J. Anders** *Light As A Replacement For Mitogenic Factors On Progenitor Cells*, ASLMS annual Meeting Orlando, USA, April 2005, abs on *Laser Surgery and Med.*, Wiley Publ, Suppl. 2005
147. **L. Longo, *D. Longo**, *Laser And Light Treatment Of Hyperglycaemia In Diabetic Patients* 15th International Congress of Aesthetic Medicine, Union Internationale de Medicine Esthetique, Rome, 5-7 May, 2005
148. **L. Longo** *Complications And Side Effects Of Light And Laser Treatment*, 16th International Congress of the International Society for Laser surgery and Medicine, ISLSM and 2nd congress of World Federation fo Laser Medicine and Surgery Societies, WFLSMS, Tokyo, 3-7 September, 2005
149. **L. Longo**, *Diabetes and Lasers*, 16th International Congress of the International Society for Laser surgery and Medicine, ISLSM and 2nd congress of World Federation fo Laser Medicine and Surgery Societies, WFLSMS, Tokyo, 3-7 September, 2005
150. **P.P.M. Menchetti, L. Longo, G. Canero, W. Bini, E. Mazza** *Percutaneous Laser Diode Disc Decompression (PI3d™) - 800 Consecutive Cases' Experience At 3 Years Follow-Up* Laser Florence 2005, Firenze 2005, abs in *Lasers in Medical Sciences*, Vol 2005, 4, Springer London Publisher
151. **P.P.M. Menchetti, L. Longo, G. Canero, W Bini., A. Fontanella** *Diode Laser Effect On Intervertebral Disc. PI3d™ Rationale* Laser Florence 2005, Firenze 2005, abs in *Lasers in Medical Sciences*, Vol 2005, 4, Springer London Publisher
152. **L. Longo, M. Postiglione** *THE LASER ACADEMY – Facts and words for an universal specialization*, 16th International Congress of the International Society for Laser surgery and Medicine, ISLSM and 2nd congress of World Federation fo Laser Medicine and Surgery Societies, WFLSMS, Tokyo, 3-7 September, 2005
153. **L. Longo**, *Laser Treatment Of The Diabetes: Clinical Experimentation* American Society for Laser Medicine and Surgery, 26th Annual Congress, Boston, April 5-9, 2006, Abs on *Laser in Surgery and Medicine*, Suppl. 2006, J. Wiley Publisher
154. **L. Longo**, *Lit And Phototherapy In Italy*, 1st Congress of IPTA, Suwa, Japan, 1-3 July, 2006
155. **L. Longo**, *Laser And Light Treatment Of Hypertrophic Scars, Keloids And Strecthmarks*, Union European of Aesthetic Medicine Congress, Krakow, September 2006
157. **L. Longo, M. Postiglione**, *THE LASER ACADEMY – Facts and words for an universal specialization*, Union European of Aesthetic Medicine Congress, Krakow, September 2006
158. **L. Longo** *Non invasive Laser surgery*, International College of Surgeons Congress, Pattaya, Thailand, October 2006
159. **O. Marangoni, L. Longo** *Intra-Extraluminal 808 Nm Laser For Treatment Of Tortuous Collateral And Reticular Legs Veins*, Laser Florence 2006, Firenze 2006, abs in *Lasers in Medical Sciences*, Vol 2006, 4, Springer London Publisher
160. **L. Longo**, *Non Surgical Laser Treatment Of Chronic Diseases: A Review* Laser Florence 2006, Firenze 2006, abs in *Lasers in Medical Sciences*, Vol 2006, 4, Springer London Publisher
161. **P. P. M. Menchetti, L. Longo, W. Bini** *Combined Microsurgical Approach And Laser Disc Decompression In Cervical Spine*. Laser Florence 2006, Firenze 2006, abs in *Lasers in Medical Sciences*, Vol 2006, 4, Springer London Publisher
162. **P. P. M. Menchetti, L. Longo, W. Bini, G. Canero, E. Mazza** *Percutaneous Laser Disc Decompression. A Prospective Study Under C-Arm Vs. Ct-Scan Guidance*. Laser Florence 2006, Firenze 2006, abs in *Lasers in Medical Sciences*, Vol 2006, 4, Springer London Publisher
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165. **L. Longo** *Laser Surgery of Skin Lesions of Different Kind*, Internat. Congress of Plastic Surg, Polanica, Poland, May 2007
166. **L. Longo** *The Role Of Laser In Diabetes Management* ECI conference Tomar, Portugal, June 24-30, 2007
167. **L. Longo** *Laser therapy fundamentals in Aesthetic Medicine*, Poland Society of aesthetic Medicine, Warsaw, September 2007
168. **L. Longo** *Non Surgical LASER Effects on the SKIN Wound Healing*, Poland Soc of a. esthetic Med., Warsaw, September 2007
169. **L. Longo** *Diabetes and LASER in Italy: some years of experience*, Poland Society of aesthetic Med., Warsaw, September 2007
170. **L. Longo** *Diabetes And Laser In Italy: Some Years Of Experience*, 17th International Congress International Society Laser Surgery and Medicine jointed with 22nd International Academy Laser Medicine and Surgery Congress, Firenze, November 8-10, 2007, Abs on *Laser in Medical Science*, Springer London Publisher, 4, 2007
171. **L. Longo** *News On Laser Therapy Of Traumatic And Degenerative Spinal Cord Injuries* 17th International Congress International Society

- Laser Surgery and Medicine jointed with 22nd International Academy Laser Medicine and Surgery Congress, Firenze, November 8-10, 2007, Abs on *Laser in Medical Science*, Springer London Publisher, 4, 2007
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173. **L. Longo** *Laser Therapy Of Diabetes: Follow-Up*, 2nd IPTA International Congress, April 25-27 2008, Queenstown, New Zealand
174. **L. Longo** *Laser Treatment Of Spinal Cord Injuries In Association With Progenitor Cells Graft*, 2nd IPTA International Congress, April 25-27 2008, Queenstown, New Zealand
175. **L. Longo** *Mechanisms of light and Laser induced skin rejuvenation* 3-rd Romanian International Congress of Anti-Aging Medicine and First Congress of Lasers in Medicine and Surgery, Bucharest, 2-4 May, 2008
176. **L. Longo** *Non-Surgical Laser And Light Effects On The Skin Wound Healing*, *ESLAS International Congress*, May 7-9, 2008
177. **L. Longo** *Endo - Peri Luminal 808 Nm Laser For The Treatment Of Collateral And Reticular Legs Veins* *ESLAS International Congress*, May 7-9, 2008
178. **L. Longo** *Non Surgical Lasers In Aesthetic Medicine: Uses And Limits*, Poland Soc of Aesthetic Med., Warsaw, September 2008
179. **L. Longo** *Lasers And Pulse Light: When And Why?*, Poland Soc of Aesthetic Med., Warsaw, September 2008
180. **L. Longo** *News On Laser Treatment Of Brain And Spinal Cord Injuries* Laser Florence 2008, International Congress of the International Academy Laser in Medicine and Surgery Abs on *Laser in Medical Science*, Springer London Publisher, 4, 2008
181. **L. Longo** *Laser Therapy Of Diabetes: Updata* Laser Florence 2008, International Congress of the International Academy Laser in Medicine and Surgery Abs on *Laser in Medical Science*, Springer London Publisher, 4, 2008
182. **L. Longo** *Non Surgical Laser Therapy Of Brain And Spinal Cord Injuries*, American Society for Laser in Medicine and Surgery - ASLMS, Washington, 1-5 April, 2009 – Published on *Laser in Surgery and Medicine*, J. Wiley publisher, N.Y., Suppl 21, 2009
183. **L. Longo** *Comparison Between Non Surgical Lasers And Pulsed Light In Aesthetic Medicine: Uses And Limits* 4th International Congress on Anti-Aging Medicine and Surgery Society, Eforje, 20-22 May, 2009
184. **L. Longo** *Laser Therapy of Diabetes : updata* 4th International Congress on Anti-Aging Medicine and Surgery Society, Eforje, 20-22 May, 2009
185. **L. Longo** *Non Surgical Laser And Light In The Treatment Of Chronic Diseases* 9th International Congress Laser Physics Society, Barcellona, 13-17 July, 2009
186. **L. Longo** *Non Surgical Laser Treatment Of Chronic Diseases: Advantages And Limits*, 37th International Congress of European Society of Radiology, Prague, August 26th -28th, 2009
187. **L. Longo** *Laser Treatment In Medicine And Surgery: A Review* 2nd Baltic Association Laser Medicine and Lithuanian Society of Laser medicine and Surgery congress, Vilnius, 3-5 September, 2009
188. **L. Longo** *Non Surgical Laser In The Treatment Of Central Nervous System Injuries* 2nd Baltic Association Laser Medicine and Lithuanian Society of Laser medicine and Surgery congress, Vilnius, 3-5 September, 2009
189. **C. Kleinbloesem, L. Longo** *Effects Of Laser On Progenitor Cells: Proposal Of Clinical Application*, Laser Florence 2009 International Congress of the International Academy Laser in Medicine and Surgery and the International Phototherapy Association Congress, Firenze, November 6-7, 2009, Abs on *Laser in Medical Science*, Springer London Publisher, 4, 2009
190. **A. Lauto, L. Longo** *Integration Of Extracellular Matrix With Chitosan Adhesive Film For Sutureless Tissue Fixation*, Laser Florence 2009 International Congress of the International Academy Laser in Medicine and Surgery and the International Phototherapy Association Congress, Firenze, November 6-7, 2009, Abs on *Laser in Medical Science*, Springer London Publisher, 4, 2009
191. **J. Anders, H. Moges, X. Wu, I. Ilev, R. Waynant, L. Longo** *The Combination of Light and Stem Cell Therapies: A Novel Approach in Regenerative Medicine* Laser Florence 2009 International Congress of the International Academy Laser in Medicine and Surgery and the International Phototherapy Association Congress, Firenze, November 6-7, 2009, Abs on *Laser in Medical Science*, Springer London Publisher, 4, 2009
192. **L. Longo** *Laser Therapy Of Central Nervous Systems Injuries: Updata*, Laser Florence 2010 International Congress of the International Academy Laser in Medicine and Surgery Congress, Firenze, November 5-6, 2010, Abs on *Laser in Medical Science*, Springer London Publisher, 4, 2010
193. **L. Longo** *Laser Therapy Of Diabetes: New Tool For Longer Term Results* Laser Florence 2010 International Congress of the International Academy Laser in Medicine and Surgery Congress, Firenze, November 5-6, 2010, Abs on *Laser in Medical Science*, Springer London Publisher, 4, 2010
194. **L. Longo, D. Longo** *Association Of Three Different Energy In Aesthetic Medicine: Preliminary Results* Laser Florence 2010 International Congress of the International Academy Laser in Medicine and Surgery Congress, Firenze, November 5-6, 2010, Abs on *Laser in Medical Science*, Springer London Publisher, 4, 2010
195. **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
196. **L. Longo** *Anniversary - 50 years of Laser Medicine Conference on Controversies on Laser therapy in Dermatology and Plastic Surgery*, Innsbruck University, September 2010
197. **L. Longo** *Laser In Regenerative Medicine: Therapy Of Traumatic Central Nervous System Injuries* 11th International Congress Laser Physics Society, Sarajevo, 13-17 July, 2011
198. **L. Longo** *Laser Therapy Of Traumatic Central Nervous System Injuries*, North American Association Laser Therapy Congress, Milwaukee, 22-25 September 2011
199. **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
200. **L. Longo** *Light Innovation: Nuove Applicazioni Tecnologiche Per Il Trattamento Delle Rughe*. Congresso Nazionale CIDESCO, Roma, 26-28 Novembre, 2011
201. **L. Longo** *Laser Therapy Of Diabetes: New Tool For Long-Term Results* 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, 6, 2011

202. **L. Longo, M. Postiglione** *Laser Therapy Of Spinal Cord Injuries* Millennium Conference, Toronto, Canada, July 2012

203. **L. Longo** *The Added Value Of Laser Application To Traditional Surgery*, NESA Congress, Palma de Maiorca, 13-16 September, 2012

204. **L. Longo** *Laser Rejuvenation Of The Facial Skin*, Poland Society Of Aesthetic Medicine Congress, Warsaw, Poland, 5-7 November, 2012

205. **L. Longo** *Laser Treatment In Scar And Keloid Connection*, Poland Society Of Aesthetic Medicine Congress, Warsaw, Poland, 5-7 November, 2012

206. **L. Longo** *Laser Therapy Of Scars* , 26th IALMS International Congress Laser Florence 2012, Firenze, 9-10 November 2012

207. **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

208. **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

209. **L. Longo, M Postiglione** *Laser Therapy Of Traumatic Central Nervous System Injuries*, 14th APALMS Congress, Taipei, Taiwan, 22-25 November, 2012

210. **Longo L.** *NIR a future challenge for radiation protection in medicine?* Panel Discussion, Workshop on NIR protection in medicine, International Commission on Non-ionizing Radiation Protection, BMU, WHO , Bonn, December 2nd , 2012.

RESEARCH SUPPORT

Ongoing Research Support

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

Role: co-inventor

2003-2006: Hypoglycemic 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 Medicine 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