

CURRICULUM VITAE

Dr. Luca Solimei, DDS, PhD



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Affiliazione universitaria: **UNIVERSITY OF GENOVA, ITALIA**
CENTRO LASER - DI.S.C. - DIPARTIMENTO DI SCIENZE
CHIRURGICHE E DIAGNOSTICHE INTEGRATE
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Posizione: Professore a contratto

Data di nascita: Genova, Italy - 22/06/1979

Registrazione professionale: Ordine Provinciale dei Medici Chirurghi e degli Odontoiatri di
Genova -: 22/02/2005 nr. 1297

Conoscenza lingue: Perfetta capita di lettura, scrittura ed espressione orale: italiano
Ottima capita di lettura, scrittura ed espressione orale: inglese

SCOPUS Author profile

<https://www.scopus.com/authid/detail.uri?authorId=57223001568>

Scopus Author identifier : 57223001568

ISTRUZIONE E FORMAZIONE

- 2018/2021 **UNIVERSITA' DI GENOVA , ITALIA**
Facoltà di ingegneria
Phd
Dipartimento di Ingegneria Meccanica,Energetica e Gestionale
Curriculum: Meccanica,Misure e Materiali
XXXIV° ciclo
- 2008/2009 **POSTGRADUATE COURSE , ITALIA**
Protesi Fissa su elementi naturali ed impianti
- 2006/2007 **POSTGRADUATE COURSE , ITALIA**
Endodonzia
- 2004/2005 **POSTGRADUATE COURSE , ITALIA**
Conservativa
- 23 Luglio 2003 **UNIVERSITA' DI GENOVA , ITALIA**
Facoltà di Medicina e Chirurgia
Corso di Laurea in Odontoiatria e Protesi Dentale
Laurea in odontoiatria
107/110

ESPERIENZA PROFESSIONALE

- Gennaio 2013 ad oggi **UNIVERSITA' DI GENOVA, ITALIA**
Facoltà di Medicina e Chirurgia
Consulente scientifico e Tutor presso Department of Integrated Surgical and Diagnostic Science (DI.S.C.)

Gennaio 2004 a 2007	UNIVERSITY OF GENOVA, ITALIA Facoltà di Medicina e Chirurgia Consulente scientifico presso Department of Biophysical, Medical and Dental Science and Technologies (DI.S.T.BI.M.O.)
Dal 2013 ad oggi	Dentsply Sirona, BTK, Kuraray Noritake, Vita, Kulzer Trainer ed invited speaker
Dal 2012 ad oggi	Amici di Brugg Socio Effettivo (2012) Vice Presidente (2022) Membro del CdA (2019) Membro della Commissione Scientifico-Culturale (2019) Coordinatore scientifico del Brugg's Gymnasium (2014)
Dal 2007 al 2016	Membro del Board scientifico di <i>AMICI DI BRUGG NEWS-PAPER</i>
Dal 2006 ad oggi	Consulente clinico in Laser, Conservativa, Odontoiatria Estetica e Protesi Fissa su elementi naturali e Impianti presso strutture odontoiatriche private in Italia.
Dal 2003 ad oggi	Pratica privata in Laser, Conservativa, Odontoiatria Estetica e Protesi Fissa su elementi naturali e Impianti presso Genova, Italia

SOCIETA' ED ACCADEMIE SCIENTIFICHE

- Associazione Amici di Brugg (AdB)
- Associazione Nazionale Dentisti Italiani (ANDI)
- Accademia Italiana di Odontoiatria Estetica (iAED)

ATTIVITA' DIDATTICHE

Anno Accademico 2022-2023

UNIVERSITA' DI GENOVA

Facoltà di Medicina e Chirurgia - Odontoiatria 5°anno

Professore a.c. Odontoiatria Conservativa

2020-2021

UNIVERSITA' DI GENOVA

Facoltà di Medicina e Chirurgia

Department of Integrated Surgical and Diagnostic Sciences
(D.I.S.C.)

**Membro del comitato scientifico di “International
Master degree programme in Digital Dentistry”**

2016-2017, 2018-2019, 2021-2023

UNIVERSITA' DI GENOVA

Facoltà di Medicina e Chirurgia

Department of Integrated Surgical and Diagnostic Sciences
(D.I.S.C.)

**Membro del comitato scientifico di “International
Master degree programme in Advanced Aesthetics and
Restorative Dentistry”**

Dal 2015 ad oggi

UNIVERSITA' DI GENOVA

Facoltà di Medicina e Chirurgia

Department of Integrated Surgical and Diagnostic Sciences
(D.I.S.C.)

Attività di Tutor e Correlatore

2017-2018, 2018-2019, 2019-2020

UNIVERSITA' DI GENOVA

Facoltà di Medicina e Chirurgia

Department of Integrated Surgical and Diagnostic Sciences
(D.I.S.C.)

Invited Lecturer in Odontoiatria Conservativa

2013-2014, 2014-2015, 2015-2016, 2016-2017, 2017-2018

UNIVERSITA' DI GENOVA

Facoltà di Medicina e Chirurgia

Department of Biophysical, Medical and Dental Science and Technologies (DI.S.T.BI.M.O.)

Invited Lecturer presso "Fellowship in Laser Dentistry"

2014-2015, 2015-2016

UNIVERSITY OF GENOVA

Facoltà di Medicina e Chirurgia

Department of Integrated Surgical and Diagnostic Sciences (DI.S.C.)

Invited Lecturer presso "Fellowship in Periodontology and Implantology"

Relatore e invited speaker presso Congressi Nazionali ed Internazionali e seminari clinici in Odontoiatria Conservativa, Odontoiatria Estetica, Odontoiatria Digitale, Protesi Fissa e Materiali Dentali in Bahrein, Egypt, Italy, KSA, Kuwait, Lebanon, Morocco, Spain, Sudan, Tunisia, UAE, USA dal 2008 ad oggi.

- 2008 - Rimini, Italy - 51° Congress Amici di Brugg - " Report of a post-trauma rehabilitation with restorative therapies"
- 2009 - Rimini, Italy - 52° Congress Amici di Brugg - " Minimal Invasive Dentistry"
- 2012 - Rimini, Italy - 55° Congress Amici di Brugg - " Prosthetic rehabilitation in aesthetic zone"
- 2012 - Alassio, Italy - Congress Miss Muretto and the art of smile - " Report of a post-trauma rehabilitation with restorative therapies"
- 2012 - Milano, Italy - International Expodental - "Prosthesis on natural teeth and implant-supported. Controversies and new acquisitions"
- 2012 - Rimini, Italy - 31° Memorial Biaggi - "Key steps from an aesthetic rehabilitation to the laboratory using of modern technologies"
- 2013 - Genova, Italy - 13° Memorial Duillo - New technologies in Dentistry - " The plan of treatment in fixed prosthetic"
- 2014 - Palermo, Italy - ANDI (Italian National Dental Association) Day - " The prosthetic

rehabilitation based on the restoration: strategies, materials and innovations”

-2014 - Mantova, Italy - ANDI (Italian National Dental Association) Day - “ The prosthetic rehabilitation based on the restoration: strategies, materials and innovations”

-2014 - Prato, Italy - ANDI (Italian National Dental Association) Day - “ The prosthetic rehabilitation based on the restoration: strategies, materials and innovations”

-2014 - Brescia, Italy - Dental Community Congress - Innovation in dentistry - “Dental material: clinical applications”

-2014 - La Spezia, Italy - ANDI (Italian National Dental Association) Day - “ The prosthetic rehabilitation based on the restoration: strategies, materials and innovations”

-2014 - Alassio, Italy - Congress Miss Muretto and the art of smile - “Dental material: clinical applications”

-2014 - Milano, Italy - Memorial Carlo De Chiesa and Franco Brega - “Team work in complex prosthetic treatments”

-2014 - Verona, Italy - Sirona User’s Meeting - “Dental material in CAD/CAM technology: clinical applications”

-2014 - Webinar - Academy of Dentistry Day - “CAD/CAM technology: a new solution treatment”

-2015 - Genova, Italy - ANDI (Italian National Dental Association) Day - “Photography in aesthetic treatment”

-2015 - Webinar - Academy of Dentistry Day - “CAD/CAM technology: a new solution treatment”

-2015 - Rimini, Italy - 36° Memorial Biaggi - “ Team work in Digital Dentistry”

-2015 - Sharm el Sheik, Egypt - International congress on new technologies in dentistry - “The digital workflow in dentistry”

-2015 - Genova, Italy - Memorial Duillo - Evolution and new trends in implantology - “The digital workflow in prosthetics”

-2015 - Sassari, Italy - ANDI (Italian National Dental Association) Day - “The digital workflow in prosthetics”

-2015 - Alexandria, Egypt - Alexandria dental congress- A deep dive in dentistry - “*The Digital Workflow: know and take advantages of materials and new technologies*”

-2016 - Genova, Italy - ANDI (Italian National Dental Association) Day - “Photography in aesthetic treatment”

- 2016 - Dubai, UAE - The european specialist program anesthetic dentistry - “CAD/CAM and digital applications in prosthetic and esthetic dentistry”
- 2016 - Firenze, Italy - Il Giglio - “The digital workflow in prosthetics”
- 2016 - Alexandria, Egypt - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2016 - MUST University, Egypt - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2016 - Milano, Italy - 37° Memorial Biaggi - “ La rivoluzione digitale nello studio odontoiatrico: ruolo dell’assistente “
- 2016 - Los Angeles - USA - DLOAC - 13° Annual International CAD/CAM Expo & Symposium - “ Revolution in Prosthetic Dentistry : From easy to difficult “
- 2016 - Gallipoli - Italy - AdB - 1° edition Coast to Coast - “ La gestione del caso clinico a valenza estetica”
- 2017 - Sestriere - Italy - AdB - 2° edition Coast to Coast - “ La gestione del caso clinico a valenza estetica”
- 2017 - Kuala Lumpur - Tecnology Mara University - Malesia - International Fellowship in periodontology and implantology - “ Aesthetic and Prosthetic considerations ”
- 2017 - Jakarta - Trisakti University - Indonesia - International Fellowship in periodontology and implantology - “ Aesthetic and Prosthetic considerations ”
- 2017 - Beirut, Lebanon - Beirut Arab University (BAU) - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2018 - Genova, Italy - University of Genova International Master in Advanced Aesthetic and Restorative Dentistry 1° Batch - “ Partial Indirect Restoration”
- 2017 - Alexandria, Egypt - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2017 - Nogaredo (TN) - Italy - Odontoiatria a 360° :nuove prospettive - “Gestione non chirurgica dei tessuti molli in protesi fissa”

- 2018 - Dubai, UAE - The european specialist program anesthetic dentistry - “CAD/CAM and digital applications in prosthetic and esthetic dentistry”
- 2018 - Bahrein, Bahrein- The european specialist program anesthetic dentistry - “CAD/CAM and digital applications in prosthetic and esthetic dentistry”
- 2018 - Genova, Italy - University of Genova International Master in Advanced Aesthetic and Restorative Dentistry 2° Batch - “ Partial Indirect Restoration”
- 2018 - Khartoum, Sudan - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2018 - Kuwait, Kuwait - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2018 - Ryhad, KSA - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2018 - Beirut, Lebanon - BAU University– International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2019 - Ryhad, KSA - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2019 - Genova, Italy - University of Genova International Master in Advanced Aesthetic and Restorative Dentistry 2° Batch - “ Mock-up strategies”
- 2019 - Beirut, Lebanon - BAU University– International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors
- 2019 - Vicenza - Italy - In the digital era - “Modifiche e migliorie dei protocolli clinici in protesi attraverso l’applicazione di un flusso di lavoro digitale “
- 2019 - Khartoum, Sudan - MEDEX Training Center International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2019 - Kuwait, Kuwait - Dentoza Academy International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2019 - Ryhad, KSA - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “

- 2020 - Ryhad, KSA - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2020 - Genova, Italy - University of Genova International Master in Digital Dentistry - “ Intraoral scanners”
- 2020 - Genova - Italy - 18° Memorial Duillo - “ Nuovi materiali in protesi fissa: dalla ricerca alla clinica “
- 2020 - Khartoum, Sudan - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2020 - Cairo, Egypt - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2021 - Cairo, Egypt - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2021 - Khartoum, Sudan - MEDEX Training Center International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2021 - Casablanca, Morocco - Dental College International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2021 - Genova, Italy - University of Genova International Master in Digital Dentistry - “ CAD-CAM procedures”
- 2021 - Cairo, Egypt - MEDLINK Training Center International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2021 - Genova, Italy - University of Genova International Master in Advanced Aesthetic and Restorative Dentistry 3° Batch - “ Partial Indirect Restoration”
- 2021 - Stresa , Italy - ANDI Novara annual Congress - “Formulazione del Piano di Trattamento in Odontoiatria estetica “
- 2022 - Cairo, Egypt - MEDLINK Training Center International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2022 - Casablanca, Morocco - Dental College International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “

- 2022 - Dahab, Egypt - International Congress in New Technologies - “ The Plan of Treatment in Aesthetic Dentistry”
- 2022 - Ryhad, KSA - International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2022 - Trapani, Italy - ANDI Trapani annual Congress - “Formulazione del Piano di Trattamento in Odontoiatria estetica “
- 2022 - Genova, Italy - University of Genova International Master in Advanced Aesthetic and Restorative Dentistry 3° Batch - “ Mock-up strategies”
- 2022 - Cairo, Egypt - MEDLINK Training Center International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2022 - Dubai, UAE - CREATIVA ACADEMY International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2022 - Brescia, Italy - Private Annual Program in Prosthodontics 1° Batch
- 2022 - Khartoum, Sudan - MEDEX Training Center International Fellowship in Advanced Aesthetic and Restorative Dentistry - “ Indirect Restoration on Anteriors and Posteriors “
- 2023 - Brescia, Italy - Private Annual Program in Prosthodontics 2° Batch
- 2023 - Cairo, Egypt - MUST University International Fellowship in Digital Dentistry - “ CAD-CAM procedures in Restorative Dentistry “
- 2023 - Genova, Italy - University of Genova International Master in Advanced Aesthetic and Restorative Dentistry 3° Batch - “ Full crown preparation techniques”
- 2023 - Casablanca, Morocco - International Congress in New Technologies - “ How new Technologies can improve the workflow”
- 2023 - Casablanca, Morocco - Dental College International Fellowship in Digital Dentistry - “ CAD-CAM procedures in Restorative Dentistry “
- 2023 - Genova, Italy - University of Genova International Master in Advanced Aesthetic and Restorative Dentistry 3° Batch - “ Plan of Treatment in Aesthetic and Restorative Dentistry”

- **Autore di articoli scientifici:**

- *Immediate implants in the aesthetic zone: Is socket shield technique a predictable treatment option? a narrative review*

De Angelis, N., Signore, A., Alsayed, A., Hock W.H., Solimei L., Barberis, F., Amaroli, A.
Journal of Clinical Medicine, 2021, 10(21), 4963

- *pH Evaluation over a Period of 6 months of Two-bottle Water-based Self-etching Primers: An In Vitro Study*

Signore, A., de Angelis, N., di Tullio, N., Amaroli, A., Solimei, L.
Journal of Contemporary Dental Practice, 2021, 22(8), pp. 856-859

- *Mechanical properties and corrosion resistance of tial6v4 alloy produced with slm technique and used for customized mesh in bone augmentations*

De Angelis, N., Solimei, L., Pasquale, C., Alvito L., Lagazzo, A., Barberis, F.
Applied Sciences (Switzerland), 2021, 11(12), 5622

- *Free Gingival-Bone Graft in the Anterior Maxilla: A Clinical Case Report*

Signore, A., Stepanov, M., Angelis, N.D., Amaroli, A., Solimei, L.
Journal of Contemporary Dental Practice, 2021, 22(5), pp. 568-571

- *Mitochondrial bioenergetic, photobiomodulation and trigeminal branches nerve damage, what's the connection? A review*

Ravera, S., Colombo, E., Pasquale, C., Benedicenti S., Solimei L., Signore, A., Amaroli, A.
International Journal of Molecular Sciences, 2021, 22(9), 4347

- *Apical Leakage Evaluation of Two Different Coated Carrier Systems for Root Canal Obturation Using a Dye Penetration Evaluation Method*

Polesel, A., Favaro, F., Arakelyan, M.G., Solimei L., Amaroli, A., Signore, A.
Journal of Contemporary Dental Practice, 2021, 22(9), pp. 979-984

- *Marginal quality of a full-body bulk-fill composite placed with an universal adhesive system in etch-and-rinse and self-etch mode: An in vitro study*

Signore, A., Solimei, L., Arakelyan, M.-G., Arzukanyan A.-V., Angelis, N.D., Amaroli, A.
Journal of Clinical and Experimental Dentistry, 2021, 13(8), pp. 835-844

- *Evaluating the Marginal Integrity and Clinical Outcome of Posterior Zirconia Inlay-Retained Fixed Dental Prostheses: A Randomized Clinical Trial*

El Halawani, M.T., Aboushady, Y.S., Kader, S.M.A., Solimei, L., Benedicenti, S.
International Journal of Prosthodontics, 2021, 34(3), pp. 324-333

- *Method Presentation of a New Integrated Orthodontic-Conservative Approach for Minimally Invasive Full Mouth Rehabilitation: Speed Up Therapy*

Foschi, D., Abate, A., Maspero, C., Solimei, L., Lanteri, C., Lanteri V.
Biomedicines 2022, 10, 2536

- *Evaluation of Masticatory Muscles in Adult Patients with Maxillary Hypoplasia Treated with Surgically Assisted Rapid Maxillary Expansion (SARME): A Retrospective Study*


Abate, A., Lanteri, V., Marcolongo, L., Solimei, L., Maspero, C.
Journal of Clinical Medicine, 2023, 12(2), 607

- *Comparison and Effect of Common Beverages on Color Stability of Different Esthetic Restorative Materials: An In Vitro Study*

Qaraghuli, A.M., Signore, A., Benedicenti, S., El Halawani, M.T., Solimei, L.
The Journal of Contemporary Dental Practice, Volume 23 Issue 11 (November 2022)

15/06/2023

Firma:

A handwritten signature in blue ink, appearing to be 'L. Solimei', is written on a light blue grid background.