

# 2021 LLU Implant Dentistry Continuum

A CLINICAL PROGRAM AT LOMA LINDA UNIVERSITY SCHOOL OF DENTISTRY



**Jaime Lozada, DDS**

For more than 30 years the Advanced Education Program in Implant Dentistry through the Continuing Dental Education Division has provided didactic and clinical training in implant dentistry to general practitioners and specialists.

The 2021 LLU Implant Dentistry Continuum (formerly LLU Maxicourse) offers 300-plus hours of lectures, hands-on surgical and prosthodontic workshop sessions, live surgical demonstrations, online lectures,

and clinical experience assisting in and performing dental implant surgeries on participating dentists' own patients. These hours can be applied toward the credentialing requirements of several professional organizations.

The lectures and workshops feature the expertise of widely regarded instructors and clinicians from Loma Linda University and around the world, and include material for beginning, intermediate, and advanced clinicians in implant dentistry who wish to expand their knowledge in this field.

The program is designed to systematically educate participants, starting with basic concepts and moving on to diagnosis, prosthodontically guided treatment planning, dental implant surgery, and implant prosthodontics. Attendees will develop and present treatment plans with treatment sequencing considerations on their own patients and participate in performing surgeries with the assistance of experienced faculty members and residents of the Advanced Education Program in Implant Dentistry and Prosthodontics.



**Mathew Kattadiyil, BDS, MDS, MS**

Attendees will also experience hands-on workshops during which procedures such as cone-beam imaging analysis, simulated patient-based dental implant surgery on life-like mannequins, and guided bone regeneration procedures on cadavers and pig jaws complete their understanding of basic and advanced dental surgical procedures.

## HANDS-ON SESSIONS

- Zimmer Institute workshop - Simulation laboratory in implant placement and prosthodontics
- Cadaver surgery - Bone grafting techniques and head anatomy dissections
- MIS workshop - Implant placement and prosthodontic techniques
- NobelBiocare workshop – Immediate Implant and Provisionalization with Tissue Grafts, Pig jaw GBR surgery - Vertical and horizontal bone augmentation procedures and DTX Studio Implant
- Dentium workshop - Implant placement and maxillary sinus grafting techniques
- Straumann workshop - Implant placement and prosthodontic techniques
- PRF Workshop for autogenous membrane and graft preparations
- Computer-guided template design and fabrication
- Phlebotomy workshop

**Every participant will be able to assist in surgical procedures.**

## LECTURE TOPICS

- Dental Photography
- Basic Concepts in Dental Implant Surgery
- Diagnosis and Treatment Planning In Implant Dentistry
- Legal Considerations in Implant Dentistry
- Pharmacology and Clinical Application
- Biology of Platelet Rich Fibrin (PRF) and its applications In Implant Dentistry
- Implant Dentistry Restorative Space Requirements
- Full Arch Prosthesis – Design Considerations
- Principles of Ridge Preservation Techniques
- Implant-supported Restorations
- Current Concepts of Osseointegration and Bone Physiology
- Maxillary Arch Implant Rehabilitation:
  - A restorative perspective
  - Dental Implant Maintenance, Etiology of Complications, Diagnosis, and Treatment
  - Clinical Updates of Maxillary Sinus Graft Procedures
- Complications Associated with Cemented Implant-supported Restorations: Their prevention and management
- Applications of CBCT in Implant Dentistry
- Applications of Digital Dentures in Implant Dentistry
- Management of Prosthodontic Complications
- Anterior Implant Esthetics
- Basic Principles of Guided Bone Regeneration
- Understanding the All-on-4® Concept
- Evidence-based Peri-implant Considerations
- Basic Concepts in Implant Prosthodontics and Biomechanics
- Single Implant Provisional Restorations in the Aesthetic Zone
- Anatomy and Diagnosis of the Maxillary Sinus
- Titanium Mesh Ridge Augmentation
- Principles of Moderate Sedation and Stress Reduction Protocols

## 2021 SCHEDULE

### Course dates:

- March 18 – 19
- April 15 – 16
- May 6 – 7 (offsite course)
- June 3 – 4
- July 1 – 2
- August 5 – 6
- September 2 – 3
- September 30, October 1
- November 4 – 5
- December 2 – 3

**Tuition:** \$18,000

Deposit: Half due upon registration.

Remainder due March 11, 2021

CE Credit: 300 Hours

\*Cancellations received prior to

February 26, 2021 will qualify for a refund minus a \$200.00 non-refundable charge.

## REGISTRATION INFORMATION

To register for LLU Implant Dentistry Continuum contact Loma Linda University School of Dentistry Continuing Dental Education office at (909) 558-4685 or visit us online at [dentistry.llu.edu/implant-dentistry-continuum](http://dentistry.llu.edu/implant-dentistry-continuum)

\* Faculty, topics, and schedule are subject to change.

# 2021 LLU Implant Continuum

300 hours of Continuing Dental Education

Tuition: \$18,000

## Course Dates

March 18 – 19	August 5-6
April 15 – 16	September 2 – 3
May 6 – 7 offsite	September 30, October 1
June 3 – 4	November 4 – 5
July 1 – 2	December 2 – 3

## Online Course Dates (5:00 pm - 7:00 pm)

March 23	August 10
April 20	September 7
May 11	October 5
June 8	November 9
July 6	December – no session

*Faculty and schedule subject to change*

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NAME \_\_\_\_\_

Degree \_\_\_\_\_ Dental License \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Email \_\_\_\_\_

Office \_\_\_\_\_ Fax \_\_\_\_\_ Cell \_\_\_\_\_

Funding may be available to qualified individuals through the Sallie Mae Smart Option Student Loan® program. Please visit the [Sallie Mae website](#) for more information.

Deposit: Half due upon registration. Remainder due March 11, 2021  
Please make checks payable to: Loma Linda University, Continuing Dental Education.

Visa/MC/Dis: \_\_\_\_\_ Expire \_\_\_\_\_ Security Code \_\_\_\_\_

Signature \_\_\_\_\_ AMOUNT \_\_\_\_\_

Cancellations received prior to February 26, 2021 will qualify for a refund minus a \$200.00 non-refundable charge.

### Return this form to:

Loma Linda University School of Dentistry  
Continuing Dental Education  
ATT: Annabelle Galvan  
11245 Anderson Street, Suite 120  
Loma Linda, CA 92354

Phone: 909-651-5673  
Fax: 909-558-0835

## 2021 LLU Implant Continuum

**Only required if you are planning to bring a patient** to the Loma Linda University School of Dentistry. Please submit copies of the following documents by March 12, 2021.

- TB skin tests - no more than 2 years old
- Chest x-rays - no more than 2 years old ONLY if TB skin test reads positive
- Hepatitis B- current titer no more than 1 year old
- Flu shot, Tdap, MMR, Varicella
- CPR card
- Current US dental license
- Continuing Dental Education requirement for non-California license holders\*

\*Dentists and allied dental professionals that hold a non-California license (another state or country) must submit documents that demonstrate compliance with the current license renewal requirements for a California license, as identified in the Title 16 California Code of Regulations Sections 1016 and 1017:

- The minimum requirement for each two-year renewal period after the first renewal is 50 hours of continuing education, including:
  - o Basic Life Support
  - o 2 hours of California Infection Control
  - o 2 hours of California Dental Practice Act

Any patient treated at any hands-on program will become a patient-of-record at Loma Linda University School of Dentistry.

Loma Linda University School of Dentistry is committed to keeping our campus community safe during COVID-19. You and your patients will receive safety protocol information prior to each visit to our campus.

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