



# 2021



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Collaboration  
Event



INTERNATIONAL ACADEMY of INNOVATIVE DENTISTRY



# 2 DAYS Virtual Symposium

October 30<sup>th</sup> & 31<sup>st</sup>, 2021

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# Innovative Technology: Laser Dentistry

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# OVERVIEW

Academy of Laser Dentistry and ALD ASC Indonesia in South East Asia in association with International Academy of Innovative Dentistry with support from Lincoln University College, Malaysia and Indonesian Academy of Aesthetic Dentistry is happy to announce the first virtual symposium titled “ALICRAD 2021 Innovative Dentistry: Laser Dentistry“ scheduled on on October 30-31, 2021. The virtual symposium is on dental laser its basics and clinical applications and is presented by keynote speakers from ALD and IAID.

The objective of this ALICRAD 2021 virtual symposium is to enrich the knowledge, know how on the clinical application of LASER in modern dental practice and judge the usefulness of LASERs in digitalised dental practice. This virtual symposium will provide the pathway to overcome barriers in adding LASERs in dental practice as it is presented by innovative thoughts of

renowned speakers. This ALICRAD 2021 virtual symposium is a 2 full day event with speaker sessions plus extensive interactive Q&A session handled to clarify all your doubts by eminent clinicians practising extensive LASER dentistry around the world.

The ALICRAD 2021 virtual symposium committee is inviting all General Dentist, Dental Specialist ranging from Pediatric Dentist, Endodontist, Oral and Maxillofacial Surgeon, Orthodontist, Prosthodontist. This 2 day event will also be beneficial for Dental Hygienists, Dental Nurses and dental office staff to enlighten, raise their level of expertise and improve the standard of care in their respective offices, as dentistry keep on evolving from time to time through innovative technologies, new procedures and treatments. We hope this virtual symposium will be the platform for experts in academia and industry to showcase their passion and interest in latest advancements, and applications in areas of Laser Dentistry.

With great dedications and support from our organising committee members, we are reaching to you all dentist for a massive support to update your knowledge.

## **Target Audiences:**

Scientists, Doctors, Researchers, Professors, Business Delegates, Dental Manufacturing Companies, Directors, CEOs, Presidents and Vice Presidents, Dental Surgeons, Principal Dentist's, Dental Nurses, Orthodontists, Periodontics, Dentists, Dental House Officers, Dental and Oral Health Researchers, Faculty and Students, Dental and Oral Health Associations, Societies and Universities, Dental or Oral Hygienists & Therapists, Dental Treatment Coordinators, Dental Partners or Owners, Dental Wholesalers, Dealers and Distributors, Manufacturing Medical Devices Companies, Dental Business/ Practice Managers.

# Scientific Program

## Day 1, October 30th 2021

TIME	TOPIC	SPEAKER	CONTENT
09.30-09.35 WIB	Welcome Speech ALICRAD Chairman	Dr. Iman Kusumadirja	
09.35-09.40 WIB	Welcome Speech IKGEI	Dr. Eko Priambodo	
09.40-09.50 WIB	Welcome Speech ALD & IAID	TBA	
09.50-10.00 WIB	Session 1 Introduction		
10.00-10.55 WIB	Laser Application in Dentistry: Science, Technology & history	Dr. Iman Kusumadirja	Lecture 55 minutes
10.55-11.00 WIB	Session break		
11.00-11.55 WIB	Laser Application in Dentistry: Overview in daily practice PART 1	Dr. Iman Kusumadirja	Lecture 55 minutes
11.55-12.00 WIB	Session break		
12.00-12.55 WIB	Laser Application in Dentistry: Overview in daily practice PART 2	Dr. Iman Kusumadirja	Lecture 55 minutes
12.55-13.25 WIB	Interactive Session		Q&A 30 minutes
13.25-13.55 WIB	Lunch Break		
13.55-14.00 WIB	Session 2 Introduction		10.55 GMT +3 UAE
14.00-14.55 WIB	Laser Physics for Dentistry	Dr. Manaf Taher Agha	Lecture 55 minutes
14.55-15.00 WIB	Session break		
15.00-15.55 WIB	Modern Concept for Laser Tissue Interaction	Dr. Manaf Taher Agha	Lecture 55 minutes
15.55-16.00 WIB	Session break		
16.00-16.55 WIB	Laser Safety in Dental Clinic	Dr. Manaf Taher Agha	Lecture 55 minutes
16.55-17.25 WIB	Interactive Session		Q&A 30 minutes
17.25-17.35 WIB	Closing		

Moderator: Dr. Gopu Chandran Lenin Perumal  
Associate Professor and Deputy Dean (academics)  
Faculty of Dentistry, Lincoln university college, Malaysia



**ALICRAD**  
Laser, Implant, CAD/CAM, Restorative & Aesthetic Dentistry

**2021**

03.30 GMT +1 Portugal, Spain, UK  
04.30 GMT +2 Italy, Slovenia, France  
05.30 GMT +3 Qatar, Saudi Arabia, Bahrain  
06.30 GMT +4 UAE, Oman  
07.00 GMT +4.30 Iran  
07.30 GMT +5 Pakistan  
08.00 GMT +5.30 India  
08.30 GMT +6 Bangladesh  
09.30 GMT +7 Indonesia WIB, Vietnam, Cambodia, Bangkok  
10.30 GMT +8 Malaysia, Singapore, Brunei, Phillipines, China, Hongkong, Taiwan  
11.30 GMT +9 Rep. South Korea, Japan  
12.30 GMT +10 Australia, New Zealand

# Scientific Program

## Day 2, October 31th 2021

TIME	TOPIC	SPEAKER	CONTENT
09.50-10.00 WIB	Session 3 Introduction		05.50 GMT +4 QAT
10.00-10.55 WIB	Laser in Periodontal Treatment	Dr. Walid Altayeb	Lecture 55 minutes
10.55-11.00 WIB	Session break		
11.00-11.55 WIB	Laser-Assisted Modern Implantology	Dr. Walid Altayeb	Lecture 55 minutes
11.55-12.00 WIB	Session break		
12.00-12.55 WIB	Laser-Assisted Aesthetic Crown Lengthening	Dr. Walid Altayeb	Lecture 55 minutes
12.55-13.25 WIB	Interactive Session		Q&A 30 minutes
13.25-13.55 WIB	Lunch Break		
13.55-14.00 WIB	Session 4 Introduction		08.55 GMT +2 ITA
14.00-14.55 WIB	Innovative Technologies in Dentistry: PART 1 Restorative Dentistry	Prof. Giovanni Olivi	Lecture 55 minutes
14.55-15.00 WIB	Session break		
15.00-15.55 WIB	Innovative Technologies in Dentistry: PART 2 Endodontics	Prof. Giovanni Olivi	Lecture 55 minutes
15.55-16.00 WIB	Session break		
16.00-16.55 WIB	Innovative Technologies in Dentistry: PART 3 Pediatric Dentistry	Prof. Giovanni Olivi	Lecture 55 minutes
16.55-17.25 WIB	Interactive Session		Q&A 30 minutes
17.25-17.35 WIB	Closing		

Moderator: Dr. Gopu Chandran Lenin Perumal  
Associate Professor and Deputy Dean (academics)  
Faculty of Dentistry, Lincoln university college, Malaysia



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12.50 GMT +10 Australia, New Zealand



# Dr. Manaf Taher AGHA



Dr Agha completed his DDS Degree from Aleppo University, Syria in 1996. He continued his study at Laser Studies Master Degree ESOLA Laser Academy Vienna University Dental School, Austria Holistic and Bio-Dentistry Finished Courses. He is currently the chairman of Scientific Committee at The Academy of Laser Dentistry. He is one of the founder member and scientific committee executive of IAID (International Academy of Innovative Dentistry). He is also the Co-founder of BAIRD professional Diploma in Advance Laser Dentistry, Faculty Member and head of laser research unit in Faculty of Dentistry Ajman University, UAE. Dr. Agha is the Former General Secretary of The International Academy for Laser Education and President of The International Academy for Laser Education, UAE. He Published per-reviewed papers in Laser Dentistry and also An active speaker both Regional and international in the field of Laser dentistry. Currently he is the Head of Dental and medical department of New Life Style Clinic & Liberty Dental Clinic, UAE



# Dr. Iman KUSUMADIRJA



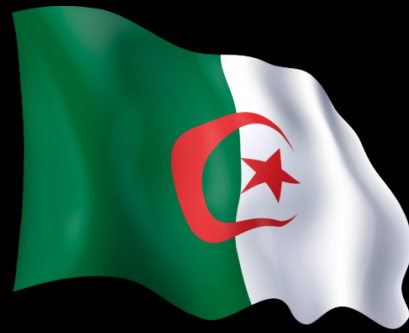
Dr. Kusumadirja Completed his DDS at Faculty of Dentistry, Trisakti University ,Jakarta, Indonesia in 2006. He then took a Postgraduate Master Program in Finance Management from Satyagama University, Jakarta, Indonesia and graduated in 2007. He was Graduated from The Faculty of Odonto-stomatology, Postgraduate Diploma Certification Program in Dental Implantology & Surgery, Phnom Penh University, Phnom Penh, Cambodia in 2008. He also graduated from The Faculty of Dentistry, Postgraduate Master Program in Implantologie, Universitätsklinikum Eppendorf (UKE) Hamburg-eppendorf, Germany in 2016, he continued a postgraduate Diploma program in Implant Dentistry at Università Vita-Salute San Raffaele, Milan, Italy and graduated in 2019. He also Graduated with honour from The Faculty of Dentistry, Postgraduate Master of Science Program in Odontoiatria Conservativa ed Estetica (Conservative & Aesthetic Dentistry), from La Sapienza Università di Roma, Rome, Italy in 2019 and finally Graduated with honour from The Faculty of Dentistry, Postgraduate Master of Science Program in Laser Dentistry, from Università Cattolica del Sacro Cuore, Rome, Italy in 2020. He maintains a private practice (HODCAA Dental Clinic) in Indonesia, currently act as Academy of Laser Dentistry Membership Committee Board, chair for Academy of Laser Dentistry Affiliated Study Club in Indonesia, chair of ALICRAD and Founder member and also communication & media executive of IAID (International Academy of Innovative Dentistry). He is now currently an active dental practitioner majoring in associating Laser Dentistry & Pain Management, Implant Dentistry, CAD/CAM & Digital Dentistry, Restorative and Aesthetic Dentistry.

**ALICRAD**  
Laser, Implant, CAD/CAM, Restorative & Aesthetic Dentistry

2021



# Dr. Walid ALTAYEB



Dr. Altayeb completed his MSc in Periodontics in 2004 and PhD in Periodontic in 2007. He completed his Advance Proficiency certification of Academy of Laser Dentistry and he is now the General Secretary of The Academy of Laser Dentistry. He lectures worldwide in the fields of periodontal medicine and laser dentistry. He runs pink esthetic courses in the middle east and also a lecturer at Universita Cattolica del Sacro Cuore di Roma, Italy. He received the John G. Sulewski Award in 2019 From Academy of Laser Dentistry. He is the founder of ALD Gulf Laser Chapter and BAIRD Profesional Diploma in Laser Dentistry. Dr. Altayeb is also a founder member of IAID (International Academy of Innovative Dentistry). He is now working in private as a periodontist and implantologist in Doha, Qatar, Abu Dhabi and Dubai, UAE.



# Prof. Giovanni OLIVI



Prof. Olivi is professor and scientific coordinator of the laser dentistry proficiency and master program at Università cattolica di Roma and also lecturing worldwide for laser education. He completed his post-graduate laser study at University of Florence, he achieved the laser certification from ISLD in 2004, Advance proficiency from the Academy of Laser Dentistry in 2006. Prof. Olivi is the 2007 recipient of the “Leon Goldmann Award” for clinical excellence from the Academy of Laser Dentistry. He is author of over 80 peer-reviewed articles and several chapters textbook on dentistry topics. He maintained his private practice in endodontic, pediatric & restorative dentistry in Rome, Italy. He is the author of several books in dentistry, such as “Laser in Dental Traumatology”, “Pediatric Laser Dentistry: a user’s guide”, “Laser in Restorative Dentistry: a practical guide” and “Laser in Endodontic: a scientific background and clinical applications”. Prof. Olivi is currently the President of IAID (International Academy of Innovative Dentistry).



*Founded in 1993 following the merger of three societies, the Academy is the largest international organization devoted to laser dentistry. Its members include general dentists, pediatric dentists, oral and maxillofacial surgeons, orthodontists, endodontists, periodontists, prosthodontists, hygienists, and others interested in the field of laser dentistry. Our membership also includes many commercial manufacturers of lasers, laser accessories and high-tech products.*

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The Academy of  
Laser Dentistry is  
committed to oral  
health through  
laser technology.

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## About Academy of Laser Dentistry

The Academy of Laser Dentistry (ALD) is the largest international organization devoted to laser dentistry. Its members include general dentists, pediatric dentists, oral and maxillofacial surgeons, orthodontists, endodontists, periodontists, prosthodontists, hygienists, and others interested in the field of laser dentistry. Our membership also includes many commercial manufacturers of lasers, laser accessories and high-tech products.

**Mission Statement: The ALD is committed to oral health through laser technology.**

ALD is devoted to clinical education, research and the development of standards and guidelines for the safe and effective use of laser technology. Through our educational offerings and credentialing program, we provide valuable expertise in the field of lasers in dentistry - expertise that ultimately benefits the patients that dentists serve. We are improving patient health and well being, every day. This is our mission; it's simple.

The advances in technology and techniques that have occurred, and those we are currently exploring, are making laser dentistry more sophisticated and successful, bringing it to the forefront of the dental field. The advances in technology and techniques that have occurred, and those we are currently exploring, are making laser dentistry more sophisticated and successful, bringing it to the forefront of the dental field.

# AROUND THE WORLD

## INTERNATIONAL STUDY CLUBS 11



- ALD Gulf Chapter - Qatar headquarters
- ALD Study Club / Algeria
- ALD Study Club / Australia
- ALD Study Club / Canada
- ALD Study Club / Indonesia
- ALD Study Club / Italy
- ALD Study Club / New Zealand
- ALD Study Club / Philippines
- ALD Study Club / Poland
- ALD Study Club / Tunisia
- ALD Study Club / Turkey

# BY THE NUMBERS

## MEMBERSHIP

15% INTERNATIONAL



85% USA



1400  
MEMBERS

16,000

Certified Dentists  
and Hygienists

### SCHOLARSHIPS



\$120,000  
Spend



7 Study Clubs  
Around the Globe

### RESEARCH GRANTS



\$56,000  
Spend

### CONTACT US



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Coral Springs, FL 33065



Phone: 954.346.3776



support@laserdentistry.org

[www.laserdentistry.org](http://www.laserdentistry.org)



## SILENT AUCTION



\$31,000  
RAISED

96 Items

## PROCEEDS



175  
People  
Invested  
\$237,000



INTERNATIONAL ACADEMY of INNOVATIVE DENTISTRY

## About International Academy of Innovative Dentistry

Coming from several different academic experiences, a small group of colleagues decided to found "a new academy", that is unique in the world dental panorama.

Goals of IAID include being smart, apolitical, having a rotation of pre-established managerial positions in committees and board, not overburdened with bureaucracy.

With 40 founding members from 13 countries on 5 continents, with different interests and skills in the various disciplines of dentistry and aesthetics, we represent the real "innovation" in the post-COVID era.

Global vision, multi-disciplinarity, and the common goal of sharing innovation in as many fields as possible to the profession is what is exciting.

*Giovanni Olivè*

IAID President | 2021-2023







INTERNATIONAL ACADEMY of INNOVATIVE DENTISTRY



## MISSION

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The Aims of the **International Academy of Innovative Dentistry** are:

1. To inspire professionals to pursue excellence in all dental and medical treatments, both intra and extra-oral, and thus improving the function and health of the entire person.
2. To encourage human relationships and promote communication and research among all disciplines of dentistry and medicine.
3. To promote a modern and less invasive approach in dental treatments, which are supported by evidence based dentistry and medicine.
4. To promote the use of the most innovative technologies available for diagnosis and treatment.
5. To promote a comprehensive teaching of these innovative technologies both in private and university curricula.

[www.academyinnovativedentistry.com](http://www.academyinnovativedentistry.com)