



中華民國植牙醫學會

112年度 | 會員大會暨國際學術演講

15th
ANNIVERSARY

The future is Now

未來是期待，現在是創造！
但沒有現在哪有未來
三位國際級的超級講師
與國內四位高手講師
一個年會 雙重滿足
全方位跟上新知識與新技術

Dr. Philip Kang

Dr. David M. Kim

Dr. Emilio Argüello

Dr. 郭芯妤

Dr. 鄭智文

Dr. 董鈺群

Dr. 歐旭峯

2023

4/15 SAT → 16 SUN

福華文教會館



官網報名

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▶▶ 強力推薦

2023年最重磅的植牙盛會，一次網羅美國兩大頂尖學府哈佛大學與哥倫比亞大學的牙周主任，Dr. David Kim 與 Dr. Philip Kang，連袂來台；同場再加映 All-on-X 高手 Dr. Arguello，共同在年會為大家帶來多個重磅主題。

在“The future is now”年會的主軸下，講師除了翻出20年的追蹤與証據，同時展望未來的發展，針對植牙領域最棘手的課題，提供最紮實的處理方式與最新的手法。

Dr. Kim 著作等身，精湛的臨床技術加上厚實的學術涵養，造就滿滿 evidence based 演講與實作的特色。其他，更特別的是這些 evidence 大多是 Dr. Kim 與他的團隊研究証明出來的。從 Periodontal regeneration、alveolar bone regeneration、growth factors、soft tissue augmentation peri-implantitis，每一個研究都推動了當代的臨床進程。這一次，Dr. Kim 為台灣的醫學們帶來最熱門也最精彩的主題，從20年來 Growth factor 的發展與應用、peri-implant soft tissue management 到 peri-implantitis 的治療，相信會給大家帶來長期療效的新思維與新技術。

Dr. Kang 作育英才無數，在臨床與學術上獲得最佳平衡的典範。這次來台灣，以牙周植牙的大趨勢破題，直指科技帶來的新面貌，同時又以過去10年的經驗，擘劃未來走向。相信能為大家帶來多元的治療方式，同時兼顧長期穩定與先進技術。

Dr. Arguello 則是重新審視 All-on-X 的治療策略與方法，提供更可靠而有效的路徑，將全口的治療提昇至另一個境界。Dr. Arguello 將今年在美國牙周病醫學會的壓軸演講與實作內容，更完整加碼手術與匱復的合作搭配，呈現給台灣醫師最精彩而實用的全口治療。

本次大會還邀請國內四位高手講師，針對植牙匱復同步帶給會員們手術之外的新視野，一個年會，雙重滿足！學會更加碼不加價近百場免費 hands-on，由學會與外國講師來帶領大家一起將知識落實在臨床實務上，報名大會即有資格參加 hands-on，同時還有伴手禮與醫材抽獎！這次年會絕對帶給大家全新體驗，享受學術與實務一次疲勞轟炸。歡迎大家除了報名年會，也要記得加入學會，從讀書會、植牙課程到演講，全方位跟上新知識與新技術！

這次適逢中華民國植牙醫學會15週年大會，為了歡慶學會15週年慶，以往兩天的大會收費都是近萬元，這次為了擴大舉辦，直接給大家幾乎半價的優惠，希望更多的會員醫師能夠參與學會的活動。

這次大會我們更突破以往的課程規劃，加入更多的元素，例如有免費的實作課程以及相關國內匱復講師的課程，還有許多免費的贈品和活動可以參加，像免費拍攝形象照的活動，應該是各位牙醫師們都非常需要的形象工具，以上都會在這次的大會中一一呈現給大家。

當然大會的主軸還是以國外講師演講為主要的重點規劃，這次學會邀請三位國際級的超級講師，滿滿兩天精彩絕倫的課程一定會讓大家收穫滿滿，回憶滿滿，期待大家一同參與學會15週年的盛會，有你的加入學會才能更加茁壯成長！



學術演講時間表 1



地點/1F前廳廳

	時 段	講 題	講 師	主 持
4/15 六	09:45-10:25	Digital Immediate Implant Placement Provisionalization in Esthetic Zone	郭芯妤醫師	范綱信醫師
	10:25-11:10	Coffee break		
	11:10-11:50	Digital Immediate Implant Placement Provisionalization in Esthetic Zone	郭芯妤醫師	范綱信醫師
	11:50-14:00	Lunch		
	14:00-14:40	植牙義齒設計的神之槓？ 解析併發症的發生與預防	鄭智文醫師	黃振邦醫師
	14:40-15:30	Coffee break		
	15:30-16:10	植牙義齒設計的神之槓？ 解析併發症的發生與預防	鄭智文醫師	黃振邦醫師
4/16 日	09:45-10:25	PRO vision of provisionals 臨時假牙的審美因素	董鈺群醫師	林欽凱醫師
	10:25-11:10	Coffee break		
	11:10-11:50	PRO vision of provisionals 臨時假牙的審美因素	董鈺群醫師	林欽凱醫師
	11:50-14:00	Lunch		
	14:00-14:40	全口重建之路	歐旭峯醫師	黃展德醫師
	14:40-15:30	Coffee break		
	15:30-16:10	全口重建之路	歐旭峯醫師	黃展德醫師

學術演講時間表 2



地點/2F卓越堂

	時 段	講 題	講 師	主 持
4/15 六	09:00-09:05	開場致詞林靜毅理事長		
	09:05-10:25	Growth Factors in Dental Implantology : Twenty Years of Clinical Experience	Dr. David M. Kim	王進瑋醫師
	10:25-11:10	Coffee break		
	11:10-12:30	Growth Factors in Dental Implantology : Twenty Years of Clinical Experience	Dr. David M. Kim	王進瑋醫師
	12:30-14:00	會員大會(1:00-1:30理監事改選) Lunch		
	14:00-14:05	理事長介紹講師		
	14:05-15:25	Current Trends in Periodontics and Implant Dentistry : What Have We Learned from the Past 10 Years?	Dr. Philip Kang	李瑜庭醫師
	15:25-16:10	Coffee break		
	16:10-17:30	Current Trends in Periodontics and Implant Dentistry : What Have We Learned from the Past 10 Years?	Dr. Philip Kang	李瑜庭醫師
4/16 日	09:00-09:05	開場致詞林靜毅理事長		
	09:05-10:05	60 Years of Clinical Practice : What I Have Learned and What I Still Need to Learn	Dr. Myron Nevins	張極青醫師
	10:05-10:50	Peri-Implant Soft Tissue Management : Predictability and Limitation	Dr. David M. Kim	張極青醫師
	10:50-11:30	Coffee break		
	11:30-12:30	Contemporary Approaches for Managing Peri-implantitis	Dr. David M. Kim	張極青醫師
	12:30-14:00	Lunch		
	14:00-14:05	理事長介紹講師		
	14:05-15:25	All You Wanted to Know about "X" Number of Implants	Dr. Emilio Argüello	李勃醫師
	15:25-16:10	Coffee break		
	16:10-17:30	Current Trends in Periodontics and Implant Dentistry : What Have We Learned from the Past 10 Years?	Dr. Philip Kang	李勃醫師

TOPIC

**Growth Factors in Dental Implantology :
Twenty Years of Clinical Experience**

**Peri-Implant Soft Tissue Management :
Predictability and Limitation**

**Contemporary Approaches for
Managing Peri-implantitis**



Dr. David M. Kim

►► Biography

Dr. David M. Kim received his dental degree (DDS) from the University of Maryland Dental School, and completed his periodontology training and Doctor of Medical Science (DMSc) in oral biology from Harvard School of Dental Medicine.

Currently, as an Associate Professor at Harvard School of Dental Medicine, he serves as the Division Head of Periodontology, Director of the Advanced Graduate Program in Periodontology and Director of Continuing Professional Education.

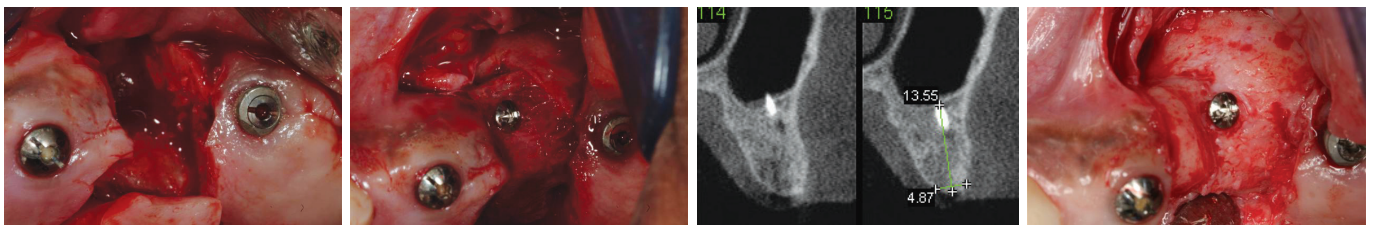
Dr. Kim is a past recipient of the Joseph L. Henry Award recognizing excellence in research and clinical training from Harvard. In addition, he received the Balint Orban Research Award; Award for Outstanding Teaching and Mentoring in Periodontics; and, a Teaching Fellowship from the American Academy of Periodontology. He has received both Junior and Senior Faculty Awards from the Harvard School of Dental Medicine.

Dr. Kim's clinical and research interests have been on the use of innovative concepts, technologies and biomaterials to enhance intraoral soft and hard tissue formation, especially by incorporating the tissue engineering concept to repair and regenerate soft and hard tissue volume for patients requiring dental implants to replace missing teeth.

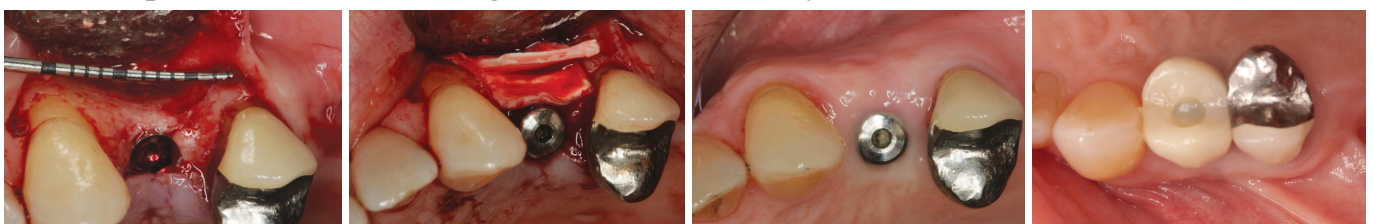
He is a diplomat of the American Board of Periodontology.

►► Abstract

• Growth Factors in Dental Implantology : Twenty Years of Clinical Experience



• Peri-Implant Soft Tissue Management : Predictability and Limitation



• Contemporary Approaches for Managing Peri-implantitis

TOPIC

Current Trends in Periodontics and Implant Dentistry : What Have We Learned from the Past 10 Years?

**Dr. Philip Kang**

►► Biography

Dr. Philip Kang is a diplomate of the American Board of Periodontology. Currently, he is serving as Program Director of Postgraduate Periodontics at Columbia University College of Dental Medicine. He received his dental degree at the University of Michigan and then certificates in AEGD and in Periodontics at Harvard University and the University of Pennsylvania, respectively.

He is an adviser to numerous dental implant manufacturers. He lectures on implant-related topics as well as traditional periodontal therapy to general dentists and specialists nationally and internationally. He is involved in multiple clinical research trials evaluating immediate placement, immediate provisionalization and loading, surgical protocols, designs of dental implants, and management of complications.

Dr. Kang also maintains a full-time practice with a heavy focus on the use of lasers for various treatment modalities. Over the past decade, he has obtained knowledge and clinical experience in major wavelengths: Er,Cr:YSGG, Er:Yag, Nd:Yag, CO₂, and diodes. His research on laser-related topics has been published in numerous peer-reviewed journals, and he continues to lecture extensively to share his passion and knowledge on various lasers.

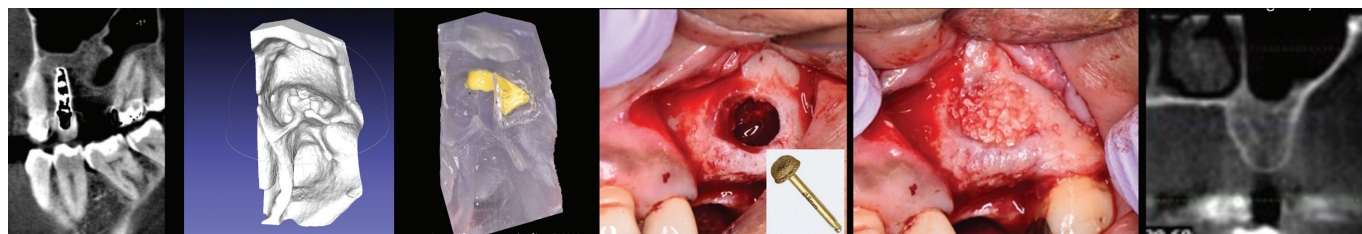
►► Abstract

Clinicians and researchers are facing a new dimension to understanding the pathogenesis of various periodontal and peri-implant diseases. Concurrently, in the past decade, dentists have been introduced with newly developed diagnostic tools, digital planning devices, and innovative therapeutic approaches that combine both traditional and new concepts and strategies. In particular, digital technology has evolved substantially to improve the quality of planning of implant therapy. Proper use of planning tools can help prevent complications associated with implant surgery or restoration. However, unforeseen problems such as soft tissue dehiscence, chronic inflammation, and peri-implantitis do occur following the completion of treatment, and when encountered, appropriate selection of procedures and timing of intervention is critical to successful management. The presentation describes various tools, both traditional and digital, and indications for each selected modality. Cases of atypical sinus graft planning, anterior tissue volume modification technique, maintenance of tissue health with soft tissue grafting procedure, and restoration of soft and hard tissue around peri-implantitis defects will be included.

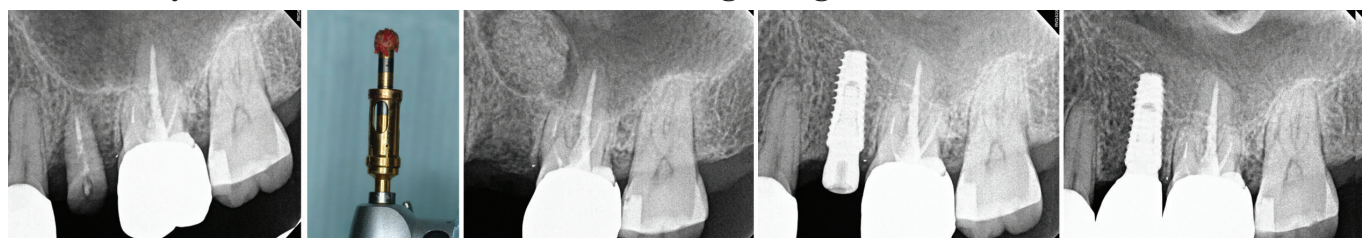
Another emerging field, yet controversial, is the laser. Various dental laser wavelengths have been used as adjunct tools to treat periodontitis and peri-implantitis. However, tremendous heterogeneity in treatment outcomes and controversy still remain. Pertaining to peri-implantitis treatment, even

more conflicting data exists in both clinical and research settings. While the recent American Academy of Periodontology Best Evidence Consensus has demonstrated little benefit with the use of lasers, an increasing number of clinicians are employing laser therapy in their practices, and more practitioners are convinced with positive clinical outcomes. This presentation will highlight an unbiased review of various lasers, challenges associated with clinical research, currently available scientific evidence, and future directions.

- **Combining 3D Technology and Innovative Tools in Managing Challenging Sinus Grafting Cases**



- **Minimally Invasive Transcrestal Sinus Grafting Using Smart Tools**



- **The Use of Er, Cr; YSGG Laser for Peri-implant Defects**



- **Dual-Wavelength Laser Therapy for Isolated Periodontal Defects**



- **Management of Stage IV Periodontal Cases with a Combination of Traditional Interdisciplinary Therapy and Lasers**



TOPIC

60 Years of Clinical Practice: What I Have Learned and What I Still Need to Learn

**Dr. Myron Nevins**

►► Biography

Myron Nevins, D.D.S. is the Editor of the International Journal of Periodontics & Restorative Dentistry and Associate Clinical Professor of Periodontology at the Harvard School of Dental Medicine. Dr. Nevins is a past President of the American Academy of Periodontology and a former Director and Chairman of the American Board of Periodontology where his contributions have been recognized with the Gold Medal and the Master Clinician Awards. He is a Professor of Periodontics at the University of Pennsylvania School of Dentistry. He maintains a private practice limited to Periodontics and Implantology in Swampscott, Massachusetts. Dr. Nevins is the founder and President of Perio Imp Research, Inc.

TOPIC

All You Wanted to Know about “ X ” Number of Implants

**Dr. Emilio Argüello**

►► Biography

Dr. Emilio Arguello obtained his dental degree, specialty training in periodontology, and Master of Science in Oral Science from Tufts University School of Dental Medicine in Boston, MA. Dr. Arguello is Board Certified and a Diplomate of the American Board of Periodontology. He has conducted extensive clinical and basic science research in periodontology at The Forsyth Institute and Harvard University in Boston. His research work in biofilm formation as well as the microbiology and clinical treatment of periodontal diseases earned him a NIH-National Research Service Award. He has been a core faculty for over 10 years at Harvard University School of Dental Medicine in the post-graduate periodontology program. Dr Arguello has faculty appointments in universities in the United States, Mexico and Europe and constantly presents his clinical work and research in national and world conferences.

Dr. Arguello has co-authored textbooks as well as several scientific publications in peer review journals. He lectures extensively nationally and internationally and is an active member of many professional associations. In addition, he serves as a reviewer of the Journal of Periodontology and for the International Journal of Periodontics & Restorative Dentistry among others.

TOPIC

(Digital IIPP-Dual Zone Technique) Digital Immediate Implant Placement Provisionalization in Esthetic Zone



Dr. 郭芯妤

Biography

- 臺北醫學大學附設醫院顴復科主治醫師/臨床助理教授
- 美國哥倫比亞大學牙科部顴復科臨床助理教授
- 美國紐約大學牙科部顴復科臨床助理教授
- 美國顴復專科理事會會員 • 美國牙醫師執業執照
- 美國哥倫比亞大學顴復科專科醫師暨口腔生物學碩士
- 美國紐約大學顴復科臨床進修暨研究醫師
- 高雄醫學大學臨床牙醫學研究所顴復科碩士 • 高雄醫學大學牙醫學士

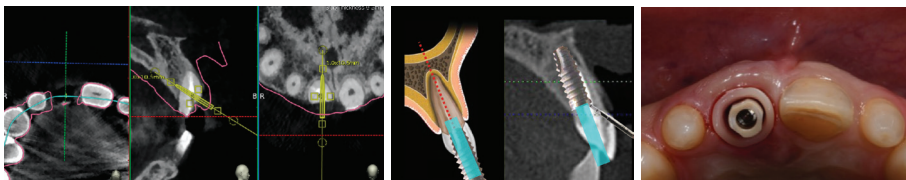
Abstract

Implant dentistry has been a viable and predictable solution for edentulism over decades. However, implant placement in esthetic zone remains challenging due to restricted surrounding anatomy both soft and hard tissue. Improvements in implant designs and corresponding techniques have helped advance successful immediate anterior implant placement into fresh extraction sockets preserving vital structure achieving optimal esthetic outcome. This approach involves atraumatic tooth removal without flap elevation, and placing a bone graft into the residual gap around an immediate fresh-socket anterior implant with a screw-retained provisional restoration acting as a prosthetic socket seal device. Therefore, the technique limits the amount of buccal contour change of the extraction site ridge and potentially enhances the thickness of the peri-implant soft tissues coronal to the implant-abutment interface.

Furthermore, digital equipments, software and modern manufacturing workflow along with the latest materials have aided this technical sensitive procedures to be controlled when execution.

Through this lecture you'll be able to learned,

1. Detailed knowledge and skill sets required for immediate implant placement provisionalization (IIPP) in esthetic zone will be discussed starting from prosthetic driven treatment planning, surgical execution of implant placement and CAD/CAM implant prosthesis.
2. Dual Zone Techniques will be introduced with scientific literatures, data and clinical cases enable practitioners to achieve predictable esthetic success when execution.
3. Digital workflow in immediate implant placement provisionalization will be explained through clinical cases and the utilization of dental AI product "Kustom Abutment".



TOPIC

植牙義齒設計的 神之零？

解析併發症的發生與預防



Dr. 鄭智文

►► Biography

- 高雄醫學大學牙醫學系畢業
- 奇美醫學中心鑲復科主治醫師
- 美國北卡羅來納大學訪問學者
- 中山醫學大學兼任助理教授
- 中華民國鑲復牙科學會理事、專審委員、學術委員、專科醫師
- 中華植體美學醫學會專科醫師
- 中華民國家庭牙醫學會專科醫師

►► Abstract

植牙支持固定式義齒在臨床上有相當不錯的臨床效果，概括來說，其五年的義齒存活率可達95%以上。雖然人工植牙應用於固定式義齒的臨床存活率相當高，但其發生相關併發症的機率卻相對偏高，尤其是機械性的併發症，常見的機械性併發症包括螺絲鬆脫、陶瓷崩裂、鑲復物鬆脫、支架斷裂、螺絲斷裂、甚至是人工牙根斷裂等等，由於材料與知識方面的進步，我們可以使用全氧化鋁來增加其抗斷裂強度，也可以更改設計減少相關的併發症，但是否真的一勞永逸？事實上，併發症的預防與發生就像是永不止休的拉鋸戰，類似於抗生素與細菌的關係，我們可否看清這些問題的本質，並加以阻斷？是否存在植牙固定式義齒的最佳設計？美觀與強度又要如何取得最佳的平衡點？

在此次演講中，將以個人的臨床研究與治療經驗為主，輔以病例分享，介紹各併發症的處理與預防方式，尋找那植牙固定義齒設計最終的神之零。

TOPIC

PRO vision of provisionals 臨時假牙的審美因素



Dr. 董鈺群

►► Biography

- 前臺大醫院補綴科總醫師 / 兼任主治醫師
- 中華審美牙醫學會公關主委
- 中華民國鑲復牙科學會 / 臺灣楓城補綴教育學會會員
- 建志 / 明仁 / 大蘋果牙醫診所主治醫師

►► Abstract

臨時假牙無論在單顆美學鑲復或者是大範圍的全口重建計畫中，都是一件重要的小事。

除了暫時性的保護、美觀以及恢復咬合之外，醫病之間的溝通與治療診斷的評估效益，也是臨時假牙非常重要的功能。而數位工具的導入，雖大幅縮短了鑲復物製程，但也產生了許多新的挑戰。

當美觀、健康、功能的終極目標不變，該如何引入新的材料與製程，臨床應用的觀點出發，探討如何在兼顧美觀、效率以及健康的前提，讓臨時假牙成為審美的最後一哩路。

TOPIC

全口重建之路



►► Biography

- 國立臺灣大學牙醫學系學士
- 國立臺灣大學臨床牙醫研究所補綴組碩士
- 國立台灣大學附設醫院牙科部住院醫師
- 國立台灣大學附設醫院牙科部補綴科主治醫師
- 衛生福利部廣復補綴專科醫師

►► Abstract

2021年有幸在ADI年會以「植牙之路-與補綴人同行」為題，和大家分享以補綴觀點發揮植牙的最大效益；有感於許多醫師因病患口腔環境的混亂惡劣、治療的困難度、治療時程的冗長而不敢輕易踏入全口重建之路，回想自己的受訓過程也是跌跌撞撞在師長的提攜下成長，因此本次會議欲延續2021年的基礎跟大家分享如何利用新舊工具，在全口重建之路能走得穩、走得久，希望大家都能乘著我們的基礎為病患提供更多元的治療！

Poster Presentation 貼示報告競賽

**► 主要目的**

提供學術交流機會，將心得及成果作為牙醫界未來相關研究發展之參考

► 資格

作者為本會會員或本會會員共同參與之貼示報告

► 發表時間

112年4月15~16日(星期六、日)

► 報名方式

- 報名受理：請將論文摘要，於112年3月31日前提供稿件寄送 → adiroc.org@gmail.com
- 摘要內容：需與植牙相關包含緣起、研究目的、研究材料、研究方法、結果等內容

► 現場報告張貼與格式

- 海報尺寸與格式：直式，寬度90 cm，建議長度不超過150cm
- 稿件張貼與輸出
 - 學會代為輸出：電子稿件請於112年4月7日寄送 → adiroc.org@gmail.com
 - 自行輸出張貼：112年4月15日上午十點前於大會貼式論文區張貼完成

► 審查辦法 由本會112年會員大會籌備會學術組進行審查

- 分『臨床組』、『研究組』兩組，請於報名時加註參賽組別
- 通過資格審查者，請於112年4月15日上午十點前於指定版面完成貼示海報張貼
- 112年4月15日中午13:00-14:00由審查委員進行問答，參與現場發表者得加成計分

► 獎勵辦法

各組分取前三名，評審得視參賽狀況進行最終評核權

🏆 第一名：獎狀一紙 + 獎金NT\$ 8,000元

🏆 第二名：獎狀一紙 + 獎金NT\$ 5,000元

🏆 第三名：獎狀一紙 + 獎金NT\$ 3,000元

參加貼示報告第一作者，可免費參加學術演講，請踴躍報名

活動相關訊息



►地點&時間

福華文教會館(卓越堂&前瞻廳) 4月15~16日(六)(日) 9:00~17:30

►學分認可

- 衛福部繼續教育32學分
- 本會認可植牙專科醫師繼續教育32學分
- 台灣植牙聯盟醫學會認可植牙專科醫師繼續教育32學分

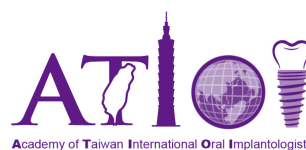
►聯合主辦單位



台灣植牙聯盟醫學會



台灣植牙醫學會

社團法人台灣
牙醫植體醫學會

台灣國際植牙醫師學會



中華植體美學醫學會

社團法人台北市
牙科植體學學會

中華民國口腔植體學會



台灣亞洲植牙醫學會



中華民國審美植牙醫學會



亞太植牙美容醫學會

►費用說明 / 全場次皆為講師親臨實體演說

非會員立即入會同享會員優惠，歡迎洽詢入會

※敬備午餐&點心

身份別	超早鳥優惠 即日起~1/31前	早鳥優惠 1/31~3/31	4/1~4/13	4/14起 請至現場報名	說明
ADI會員	\$5,000	\$6,000	\$8,000	\$11,000	<ul style="list-style-type: none"> ● 另含\$500抵用券 可用於本場活動牙材展 ● 會員加贈價值\$2000 免費拍攝專業形象照一組
ADI會員 三人以上團報	\$4,500	\$5,000	\$6,500	<ul style="list-style-type: none"> ● 含當年度年費(兩千) ● 現場報名之會員 無抵用券 	
聯合主辦單位會員	\$5,000	\$6,000	\$8,000	\$12,000	無抵用券
非會員	\$8,000	\$9,000	\$10,000		無抵用券
特殊優惠 PGY醫師 住院醫師 研究生	\$3,000	\$4,000	\$6,000		<ul style="list-style-type: none"> ● 無抵用券 ● 請回傳相關證明文件 方享有優惠 Mail→adiroc.org@gmail.com LINE回傳

►付款方式

- ① 線上刷卡→透過線上報名，可直接透過官網系統刷卡付費
- ② 銀行匯款→匯款人請填醫師姓名，以利核對
轉帳者，請務必於線上報名系統或報名表上，回填備註帳號後五碼以利核對

轉帳帳戶

銀行別：816安泰銀行 景美分行
戶名：中華民國植牙醫學會
帳號：036-126-01701700

★收據若有特殊抬頭需求務必回填於備註欄位



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