



**RCSI** FACULTY OF  
**DENTISTRY**



AMERICA'S PEDIATRIC DENTISTS  
**THE BIG AUTHORITY** on little teeth®

**RCSI Faculty of Dentistry and  
American Academy of Pediatric Dentistry  
JOINT SYMPOSIUM**



**Same Problems  
*New Directions***



**28 - 29 OCTOBER 2022  
COME TO DUBLIN, IRELAND**

More info:  
[asm.facultyofdentistry.ie](http://asm.facultyofdentistry.ie)



# WELCOME FROM THE DEAN

Dear Colleagues,

As Dean of the Faculty of Dentistry of the Royal College of Surgeons in Ireland (FoDRCSI), may I extend a very warm welcome to you to this year's Annual Scientific Meeting (ASM) at the splendid contemporary and historic surrounding of the RCSI in Dublin, Ireland which the Faculty jointly organises with the American Academy of Pediatric Dentistry (AAPD) with the theme **"Same Problems, New Directions"**

Following a couple of very challenging years for many of us, October 2022 will be a unique and special occasion to attend when the FoDRCSI working closely together with the AAPD, in a true transatlantic alliance, building on our friendship and common academic endeavours, bringing this special quality face-to-face programme to colleagues from both sides of the Atlantic.

Delegates at the ASM will not only enjoy the quality scientific presentations and academic collaborations, but also the splendid and unique generosity, warmth and hospitality Ireland has to offer in so many ways.

The team from the RCSI Scientific Committee along with their counterpart from the AAPD have put together an excellent line up of speakers presenting different themes highlighting, the clinical challenges for paediatric and even adult patients, and of course contemporary solutions and directions which Dentistry in 2022 and beyond is evolving and advancing for the benefit of our patients.

The AAPD speakers will be represented by Professor Amr Moursi, Professor Jessica Lee, Professor Tim Wright, Professor Juan Yepes and Dr Kimon Divaris.

The RCSI speakers will be represented by Professor John Walsh, Professor John Marley, Dr Kathy Harley, Dr Dymrna Daly, Dr Pat Cleary, Dr Andrew Bolas, Dr Tiernan O'Brien, Dr Jane Renehan and Professor Tatiana Botero.



The Conference will be held on October 28<sup>th</sup> (Friday) and October 29<sup>th</sup> (Saturday), with a pre-course clinical skills day on October 27<sup>th</sup> (Thursday), offering delegates practical close support skills enhancement in Minor Oral Surgery and in interpreting Cone Beam CTs at the state-of-the-art award winning National Surgical and Clinical Skills Centre at RCSI. There will also be a Scientific Poster Competition open to delegates.

Apart from the Scientific Programmes, we also host a welcome reception at the Guinness Storehouse, which is open to all delegates. There will be an annual Faculty Dinner at the end of the Conference, plus optional day-trips and events throughout.

I look forward to welcoming you all to Dublin.

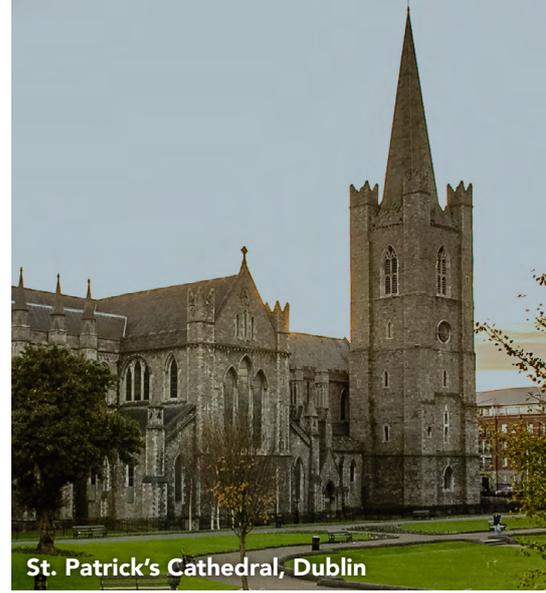
Yours sincerely,

**Professor Albert Leung**

Dean  
Faculty of Dentistry, RCSI



RCSI, St Stephen's Green, Dublin



St. Patrick's Cathedral, Dublin



Merrion Street Government Buildings



Museum of Literature of Ireland, Dublin



National Gallery of Ireland, Dublin



Dublin Castle



Grafton Street, Dublin



National Museum of Ireland, Dublin

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# WELCOME FROM THE PRESIDENT, THE AMERICAN ACADEMY OF PEDIATRIC DENTISTRY



As President of the American Academy of Pediatric Dentistry, and on behalf of all our members, I am delighted that we will be partnering with the Faculty of Dentistry of the Royal College of Surgeons in Ireland to host the Annual Scientific Meeting in Dublin, Ireland. The theme for the meeting, "Same Problems, New Directions", is extremely fitting in light of what has transpired over the last few difficult years.

We are thrilled to welcome you to Dublin, with all its wonderful offerings, for an in-person meeting where you can enjoy re-connecting with old friends and making new ones. The topics and speakers were all selected to present the most up to date science on a number of timely, and sometimes contentious, issues. Also, great care was taken to make sure all the presentations were designed to be of benefit for a wide variety of providers regardless of which side of the Atlantic you hail from.

In addition to the scientific sessions, there will be several social events where attendees will get to experience the legendary Irish hospitality. There will also be the opportunity to extend your stay to travel and explore throughout Ireland. With all this, it is surely an event not to be missed.

I truly look forward to seeing you in Dublin.

Best Regards,

**Dr. Amr Moursi**

President  
American Academy of Pediatric Dentistry

# GENERAL INFORMATION

## CONFERENCE WEBSITE

A dedicated conference website is available at [asm.facultyofdentistry.ie](http://asm.facultyofdentistry.ie). Be sure to visit the delegate hub section for useful, easy to access information for delegates.

## CONFERENCE APP

A comprehensive and user friendly conference app will be available to you for ASM 2022. The event app will help to keep you engaged before, during and after the event.

## WELCOME RECEPTION

A Welcome Reception will take place at the Guinness Storehouse on Thursday evening October 27<sup>th</sup> at 7.30pm. Tickets can be purchased through our conference website. Places are limited, so early booking is advisable.

## SIGN IN / REGISTRATION

Registration begins at 8.00am on Friday, October 28<sup>th</sup> in the foyer outside of the Desmond Auditorium, No. 26 York Street. If you need any assistance while on the RCSI campus, staff will be available at the registration desk throughout Friday and Saturday.

## LECTURES

All lectures will take place in the Desmond Auditorium, No. 26 York Street.

## POSTER PRESENTATIONS

Details regarding poster presentations will soon be available at [asm.facultyofdentistry.ie](http://asm.facultyofdentistry.ie)

## CONTINUING PROFESSIONAL DEVELOPMENT (CPD)

The Annual Scientific Meeting has been approved by the Dental Council of Ireland for CPD points. A feedback questionnaire will be sent by email to all verified attendees following the event and upon completion of the survey you will receive your CPD certificate. It is the responsibility of each dentist to keep a record of his/her CPD points annually.

## SPONSORS

The exhibition trade will be based in the Examination Hall, 1<sup>st</sup> floor, RCSI, 123 St. Stephen's Green.

## MOBILE PHONES

Please ensure that all phones are turned to silent during the lectures. Please note that the unauthorised use of photographic and/or recording equipment at any of our events is strictly prohibited.

## WI-FI

Details to follow in advance.

## CATERING

The catering area will be based in the Examination Hall, 1<sup>st</sup> floor, RCSI, 123 St. Stephen's Green. A hot buffet lunch will be included in the cost of your registration.

## PARKING

Car parking is available next door to RCSI in Q-Park, St. Stephen's Green. The Faculty has negotiated reduced rates with Q-Park for ASM 2022, which will allow you to park your car between 7.00am – 6.00pm for a maximum of €10.00. Further information regarding this will be provided in advance.

## ACCESSIBILITY

All of the buildings at RCSI are accessible. This includes ramps, accessible parking and lifts to basement and upper floors of RCSI buildings. If you are concerned about access on campus, make sure to contact the RCSI Disability Support Service. This can be done by calling into the office, by email to [disability@rcsi.ie](mailto:disability@rcsi.ie), by telephone +353 (1) 402 2106.

## TRACE YOUR IRISH ANCESTORS

If you are coming to Dublin for the AAPD meeting then it is a great opportunity to trace your Irish ancestors. There will be a superb genealogist on site who can conduct a fascinating look back in time to see where your Irish heritage began. Mr. Kieran Owens has over 30 years experience, with Irish family history and reunions being a specialty of his. If you would like to avail of this complimentary genealogy service during your visit, it is essential to email Kieran in advance at [irishroots365@gmail.com](mailto:irishroots365@gmail.com). The more information you can provide him in advance, the greater the detail he will be able to produce. Please note that there will be limited availability for this fantastic service, therefore early contact is advisable.



St Stephen's Green Campus

# PRE-CONFERENCE COURSES - THURSDAY, OCTOBER 27TH 2022

## COURSE 1: Practical minor oral surgery

Things have changed. Our approach to practice and the management of your patients has become significantly more difficult in the Covid-19 pandemic. This course offers a pragmatic and practical approach to managing minor oral surgery within the confines imposed on you in the Post-Covid World.

Safe and thorough assessment is the key to avoid unnecessary surgery and associated AGPs and when AGPs are necessary, how to manage the surgical task effectively and safely.

This hybrid course introduces delegates to a unique face-to-face and hands-on experience with senior Teaching Faculty of RCSI staff teaching in our state-of-the-art clinical laboratory facilities at No. 26 York Street.

Those taking the hands-on component will have access to our bespoke on-line preparatory component, which they can study at their leisure in advance, and prepares them for the hands-on component. Both components are included in the registration fee.

Demand for places is normally high so we recommend early booking. Registration and further details are available at [asm.facultyofdentistry.ie](http://asm.facultyofdentistry.ie)

## COURSE 2: Getting the most from your CBCT: From prescription to interpretation

This half-day course with Dr. Andrew Bolas, will blend selected lecture topics with practical sessions to enable participants to get the most from their cone beam scans.

Topics covered will include, appropriate prescriptions, using selection criteria and guidelines to aid the clinical decision process, appraisal of the data set, interpretation of pathology and report writing.

Early booking is advisable at [asm.facultyofdentistry.ie](http://asm.facultyofdentistry.ie)



# SCIENTIFIC PROGRAMME

## FRIDAY, OCTOBER 28

### MORNING SESSION – Managing Caries

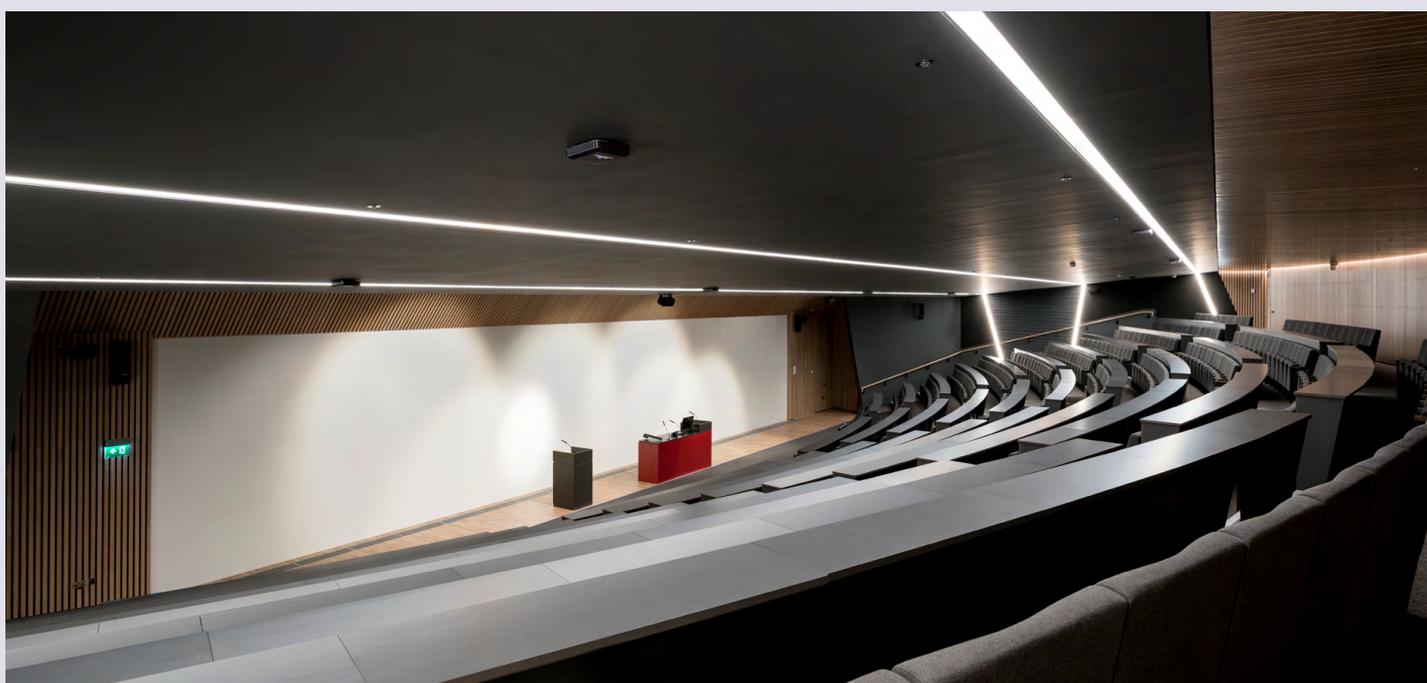
Chair – Prof. John Walsh

8.00	Registration	
8.30	Opening remarks and welcome	Dean and AAPD President
8.45	Putting an end to caries	Dr. Dympha Daly
9.30	Caries diagnosis in the era of precision health	Dr. Kimon Divaris
10.15	Tea & Coffee	
10.45	Best practices in managing Early Childhood Caries	Prof. Tim Wright
11.30	Regeneration Alpha	Prof. Tatiana Botero
12.15	Discussion & Questions	
12.30	LUNCH	

### AFTERNOON SESSION – Wellness, Behaviour and Contemporary Clinical Practice

Chair – Dr. Jeannie Beaucamp

13.45	Mental health and wellness for the dentist and dental team	Prof. Jessica Lee
14.30	Where Culture and Caries Collide: New Directions in Behavior Guidance for Child and Parent	Prof. Amr Moursi
15.15	Oral Medicine/Oral Surgery. Is it normal?	Prof. John Marley
16.00	Tea & Coffee	
16.15	Contemporary treatment of enamel defects	Dr. Kathy Harley
17.00	The next generation of digital dentistry	Prof. Tim Wright
17.45	Discussion & Questions	
18.00	CLOSE	



## SCIENTIFIC PROGRAMME

# SATURDAY, OCTOBER 29

### MORNING SESSION – Controversies, Guidelines and the Leo Sheridan Lecture

Chair – Dr. Grace Kelly

9.00	Frenectomies: Always, sometimes or never? Pro vs. Con	Prof. Juan Yepes (Pros) and Dr. Tiernan O'Brien (Cons)
9.45	Autotransplantation: Alternative options for early tooth loss	Prof. Jessica Lee
10.30	Tea & Coffee	
11.00	Dental trauma: What would you do?	Dr. Pat Cleary
11.45	Discussion & Questions	
12.00	Edward Leo Sheridan Lecture Past, Present and Future of Paediatric Dentistry	Prof. John Walsh and Dr. Kimon Divaris
12.45	LUNCH	

### AFTERNOON SESSION – Looking after your patients

Chair – Dr. Scott Cashion

13.45	CBCT: ALARA or Alarm?	Dr. Andrew Bolas
14.30	Infection prevention and control in dentistry	Dr. Jane Renehan
15.15	Does my patient have an Airway Disorder?	Prof. Juan Yepes
16.00	Discussion & Questions	
16.15	CLOSE	



## SPEAKERS



### DR. ANDREW BOLAS

Dr. Andrew Bolas qualified at Queens University Belfast BDS in 1991. He holds FFDRCSI Oral Surgery 1994, FDSRCS(Ed) Oral Surgery and Oral Medicine 1995, MSc Dental Radiology from Kings College London and FICD 2020. He is currently the Assistant National Oral Health Lead with the Health Service Executive (HSE) and a Lecturer in Dental Radiology at Dublin Dental University Hospital from 2003 to present. He is also currently a Board Member of the Faculty of Dentistry, RCSI.



### DR. DYMPNA DALY

Dr. Dympna Daly completed undergraduate studies at Trinity College Dublin and Dublin Dental University Hospital. She then completed her Masters degree in Paediatric Dentistry in The University of Minnesota. She taught part-time in the Dublin Dental University Hospital (DDUH) in the past, and now works in Private Practice limited to Paediatric Dentistry in Galway city. She has a particular interest in the management of children with Cleft Lip & Palate / other Syndromes.



### DR. KATHRYN HARLEY

Dr. Kathryn Harley graduated from Guy's in 1981 and completed a Master's degree in Conservative Dentistry at the Eastman Dental Institute in 1986. She was subsequently appointed Consultant and Honorary Senior Lecturer in Paediatric Dentistry at the Eastman in 1991. Following a move to Edinburgh in 1999, Kathryn took up the position of Consultant in Paediatric Dentistry at the Edinburgh Dental Institute where she was also Head of Department until 2011 when she became the first female Dean of the Faculty of Dental Surgery at the Royal College of Surgeons of England. On completion of her term of office, she returned to London in 2015 taking up an appointment as Consultant in Paediatric Dentistry at the Eastman Dental Hospital and latterly at Great Ormond Street Hospital for Children. She also works in private practice one day per week in central London. She was Kathryn has also been actively involved in medico-legal work and was on the Board of Dental Protection (DPL) for 10 years (2000 – 2010) having been Chair from 2006. She is an active teacher and examiner in her own Specialty within the UK and worldwide.



### DR. PAT CLEARY

Dr. Pat Cleary graduated from Trinity College Dublin in 1981. He runs a private practice Limited to Endodontics in Dublin. Pat is a Fellow of the International College of Dentists, Fellow of the American College of Dentists and Fellow of the Faculty of Dentistry, RCSI. He has presented at National and International meetings. Dr. Cleary was elected Vice-Dean of the Faculty of Dentistry in 2021.



### DR. KIMON DIVARIS

Kimon Divaris is Associate Professor in the Division of Pediatric and Public Health and the Department of Epidemiology at the University of North Carolina at Chapel Hill. A board-certified pediatric dentist, he is actively involved in teaching at all levels, clinical practice and research. He is an oral and genetic epidemiologist, with a research focus lying in the intersection of clinical, biological, and public health research for precision pediatric oral health applications. His NIH-funded research program includes genomics studies of early childhood caries, the oral microbiome, and integrative clinical and omics investigations. He has received several major awards and has had substantial scholarly and editorial activity. Currently, he studies the interplay between biological (i.e., multi-omics), behavioral, environmental and social determinants of early childhood caries in the context of a large, multi-ethnic, community-based cohort of preschool-age children in North Carolina.



### **PROFESSOR JESSICA LEE**

Jessica Lee is the Demeritt Distinguished Professor of Pediatric Dentistry and Chair of the Division of Pediatric and Public Health at the University of North Carolina. She is also a Professor in the Department of Health Policy and Management in the Gillings School of Global Public Health at the University of North Carolina at Chapel Hill. Dr Lee received her MPH and DDS degrees from Columbia University and her Certificate in Pediatric Dentistry and PhD in Health Policy and Management from the University of North Carolina at Chapel Hill where she was also a NIDCR National Research Service Award recipient. She is board certified Pediatric Dentist and an active member of the medical staff at UNC Hospitals and practices in the Dental Faculty Practice in the School of Dentistry. She has authored over 100 peer-reviewed manuscripts and held several grants from NIH and HRSA. She is involved in teaching, clinical practice and research. Her primary research interests are in infant oral health, access to dental care for young children, health literacy and health disparities. Dr Lee has been very active in national leadership positions and served as the President for the American Academy of Pediatric Dentistry (AAPD) from 2020-2021. She is the recipient of numerous teaching and research awards including the 2008 AAPD Jerome Miller "For the Kids" Award. In 2010, she received the Presidential Early Career Award for Scientist and Engineers from President Barack Obama. In 2011, Dr Lee was named the "Pediatric Dentist of the Year" by the American Academy of Pediatric Dentistry.



### **PROFESSOR JOHN MARLEY**

Professor John Marley is a Consultant in Oral Surgery at the Queen's University of Belfast School of Dentistry. He is the Immediate Past Dean of the Faculty of Dentistry, RCSI and was previously Chair of the Board of Examiners in the Tricollegiate Specialty Examination in Oral Surgery in the UK. He was a non-executive Director of the Northern Ireland Medical and Dental Training Agency and also Training program Director for Oral Surgery for Northern Ireland.<sup>4</sup>



### **PROFESSOR AMR MOURSI**

Amr M. Moursi, D.D.S., Ph.D. is Professor and Chairman of the Department of Pediatric Dentistry at the New York University College of Dentistry and Attending Dentist on the medical staff at NYU Langone Medical Center and Bellevue Hospital in New York. Dr. Moursi received a D.D.S. degree from the University of Michigan, School of Dentistry. He then completed a pediatric dentistry residency at Children's Hospital of Pittsburgh. He received a Ph.D. in Craniofacial Biology from the University of California at San Francisco. He is a board certified Diplomate of the American Board of Pediatric Dentistry and a Fellow of the American Academy of Pediatric Dentistry. For the American Academy of Pediatric Dentistry Dr. Moursi currently serves as the President-Elect. He is a previous fellow of the Pediatric Oral Health Research and Policy Center, on the Editorial Board of the Journal of Dentistry for Children, and as a National Spokesperson. He also served as the Liaison to the American Academy of Pediatrics and on the AAPD Board of Trustees. In other service, Dr. Moursi is as an Examiner for the Royal College of

Surgeons in Ireland and a former member of the Examination Committee of the American Board of Pediatric Dentistry. He has also served as a Consultant, and Pediatric Dentistry Review Committee member, for the Commission on Dental Accreditation. Dr. Moursi's research focuses on craniofacial disorders and early childhood oral health. He is the author or co-author of over 100 published articles, book chapters and abstracts. He is also Editor of the textbook "Clinical Cases in Pediatric Dentistry" (Wiley-Blackwell). In addition, he is a host of the Dental Health Show on SiriusXM satellite radio. Dr. Moursi has led teams providing pediatric dental training, education and care to underserved areas around the world. He also maintains a private practice in New York City.



### **DR. TIERNAN O'BRIEN**

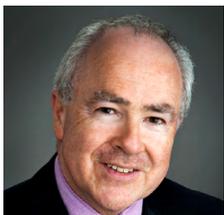
Dr. Tiernan O'Brien graduated from the Dental School at Trinity College Dublin in 1987. After working for one year in the Dublin Dental Hospital and two years in general practice, he spent the following three years in the Graduate Periodontal Programme at the University of Minnesota where he completed his Master of Science degree and received his specialist certificate in Periodontology. Following a brief period on the faculty at the University of Minnesota, he returned to Ireland and established a practice limited to periodontics and implant dentistry in Galway where he has been working for the last 28 years. In 2004, he co-founded G9 at the Galway Clinic, a multidisciplinary centre for implant, prosthetic and surgical dentistry. Dr O'Brien is past President of the Irish Society of Periodontology and has lectured extensively both nationally and internationally on clinical aspects of periodontology and implant dentistry. He sits on the executive committee of the European Federation of Periodontology as Chairman of the communications committee.

## SPEAKERS



### DR. JANE RENEHAN

Dr. Jane Renehan qualified from Trinity College Dublin (1980), achieving a Master of Dental Science (1997) at Trinity College and Master in Business Administration (1998) at UCD. Following 20 years as HSE Principal Dental Surgeon in Dublin North City, Jane moved full-time into her specialty area of regulation when in 2018 she founded Dental Compliance Ltd, an advisory and training service for dental practices. Jane is a former Chair of the Council of European Dentists (CED) Working Group on Dental Materials and Medical Devices; she was the inaugural Chair of the CED's Board Task Force on Radiation Protection. This international experience has given her a unique understanding of EU and National legislation. Jane is regarded as a national expert on dental regulation. Her expertise includes Infection Prevention & Control, Radiation Protection, Health and Safety and Risk Management.



### PROFESSOR JOHN WALSH

Professor John Walsh was Dean of the Faculty of Dentistry, RCSI from 2014 -2017. Currently he is Director of the Paediatric Specialist Program in Qatar. He is a dual specialist in both Paediatric Dentistry and Orthodontics. He has lectured extensively at home and abroad in the areas of both Paediatric Dentistry and Orthodontics.



### PROFESSOR TATIANA BOTERO

Professor Botero received her dental degree (DDS, 1987) from CES University in Medellin, Colombia, Specialty training in Endodontics at Pontificia Universidad Javeriana in Bogotá, Colombia (1995) and the advanced Specialty Certificate in Endodontics from University of Michigan in 2005. She was Clinical Assistant Professor at CES University and had her private practice in Colombia (1989-2000). Professor Botero joined the University of Michigan in 2001 and presently she is full time Clinical Professor and teaches Endodontics to graduate and undergraduate students. She is the director of the dental postgraduate fellowship program in endodontics. She also practices Endodontics at a private Dental clinic in Michigan.

In 2012 Professor Botero became a Diplomate of the American Board of Endodontics and she joined the Regenerative Endodontic committee from the American Association of Endodontics since 2013 and chair 2014-2020. She is Past-president of the Pulp Biology and Regeneration group of the American Association and International Association of Dental Research. Professor Botero has authored and co-authored numerous scientific peer reviewed articles and book chapters. She serves as reviewer for several endodontic and dental journals. Her research of interest and publications are on caries-induced angiogenesis and Regenerative Endodontics.



### PROFESSOR TIM WRIGHT

Tim Wright received his DDS degree from West Virginia University and completed his specialty training in pediatric dentistry and Master of Science Degree at the University of Alabama at Birmingham. He currently is the Distinguished Bawden Professor in the Department of Pediatric Dentistry, The University of North Carolina, Chapel Hill and has served as Pediatric Dentistry Department Chair. He is a Diplomate of the American Board of Pediatric Dentistry and a Fellow of the American Academy for the Advancement of Science. He has published over 200 peer reviewed scientific manuscripts, edited two texts and authored 24 text chapters. Dr. Wright has served as the Chair of the Council for Scientific Affairs for the American Academy of Pediatric Dentistry and the American Dental Association. He continues to serve on the AAPD Council for Scientific Affairs and is the current Chair of the AAPD - Evidence Based Dentistry Committee. He has served as President of the American Association for Dental Research and is the current Editor in Chief for the Journal of the American Dental Association.



### PROFESSOR JUAN YEPES

Juan Yepes is a professor in the Department of Pediatric Dentistry at Indiana University School of Dentistry and an attending at Riley Children Hospital in Indianapolis, Indiana. Juan F is diplomate of the American Board of Pediatric Dentistry, Oral Medicine and Dental Public Health. Juan F is also an adjunct faculty at the University at Buffalo School of Dental Medicine



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Royal College of Surgeons in Ireland  
Coláiste Ríoga na Máinleá in Éirinn  
123 St. Stephen's Green, Dublin 2, Ireland

Email: [events@facultyofdentistry.ie](mailto:events@facultyofdentistry.ie)  
Web: [facultyofdentistry.ie](http://facultyofdentistry.ie)

