

THE D3 GROUP
for Developmental Dental Defects (D3s), in conjunction with the
IADR General Session & Exhibition
proudly announce our inaugural

'D3 DAY AT IADR'

Hosted by LSU Health

MAR 12TH 2024
NEW ORLEANS, USA

1-in-5

schoolchildren
HAVE CHALKY TEETH

14 million

new cases
EACH YEAR

10-fold higher

risk of decay
FOR CHALKY TEETH KIDS



Workshop
Discussion
Document



'Toronto D3 framework'
Symposia



2022



2024

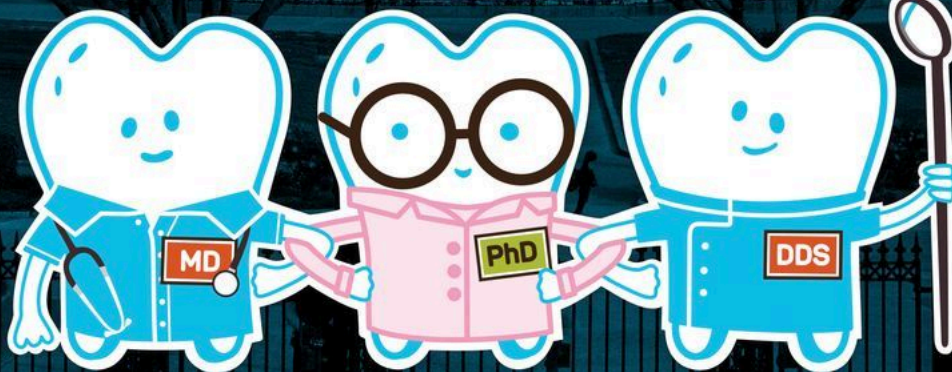
'D3 Day
at IADR'



D3G
Action Plan
& Manifesto



Social
Good



Symposium on Medical-Dental Harmony & Chalky Teeth

MEDICAL-DENTAL INTEGRATION

INCUBATORS:

Stronger Science
Building Consensus

Science to social good
Building awareness

TOPICS:

Translational
Communication

Quality Research
& Publication

Healthcare
sector

Public &
Society

VOICES:

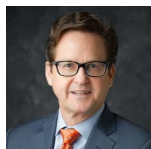
- Pan-dental - therapists & hygienists, GDPs, paediatric & orthodontic, public health
- Scientific, medical, population health, industry, education, government



thed3group.org/d3day-neworleans

'D3 DAY at IADR' - MARCH 12th, 2024

International Symposium on Medical-Dental Harmony & Chalky Teeth
thed3group.org/d3day-neworleans



Christopher Fox

CEO, International Association for Dental, Oral & Craniofacial Research (IADR)

Thoughts on translating science to social good

Thank you **Janet Southerland, Mike Hubbard, Ben Ganss, and Vidal Perez** for organizing and hosting the '**D3 Day**' in conjunction with the **IADR General Session & Exhibition** here in New Orleans. This allows the multidisciplinary scientists attending the IADR to be exposed to the complexities of **developmental dental defects (D3s)** and the challenges of correctly classifying these defects and using precise terminology, the etiology, treatment, and ultimately the prevention of molar hypomineralization.

In addition to welcoming you to IADR, I've been asked to give my thoughts on "translating science to social good", which is a major theme of the program in the afternoon.

Well, translating science to a social good is why we are all here. The Mission of the IADR is to drive dental, oral, and craniofacial research for health and well-being, worldwide. One of our IADR Values Statement around social responsibility is that IADR values the pursuit of science to improve health and well-being for all people, to reduce health inequalities and inequities, and proactively takes actions and positions to improve health.

As the CEO of a research association, I am a strong proponent of what NIH calls the **Translational Science Spectrum**¹, which includes basic research, preclinical research, clinical research, clinical implementation, and public health – arranged not in a linear fashion, but in a continuous feedback loop with the patient in the center. Some population health advocates have suggested that we need to shift resources from basic research to implementation research.

I say we need both and a strong example of the importance of continued support for basic research is the relatively recent finding on the pathogenesis of molar hypomineralization and the role of the protein albumin.² This bio-mechanistic finding has reversed our previous understanding and has exciting potential to lead to new preventive approaches.

I applaud the efforts of **The D3 Group** in pursuing a rigorous research agenda that is inclusive of basic biomedical research, clinical and translational research, and global health research. Your efforts to bring together stakeholders from governments, industry, academia, medical and dental healthcare providers, and the public is to be commended. With molar hypomineralization causing up to half of childhood caries, as has been estimated by some researchers³, further elucidating the etiology of molar hypomineralization leading to better treatment and preventive approaches is clearly a "social good".

Thank you for all you do and I look forward to the **D3 Day** proceedings.

1. <https://ncats.nih.gov/about/about-translational-science/spectrum>

2. <https://www.thed3group.org/media.html>

3. <https://www.thed3group.org/health-risks.html>

Thoughts from the US National Institutes of Health



Rena D'Souza

Director, National Institute of Dental and Craniofacial Research



Jennifer Webster-Cyriaque

Deputy Director, National Institute of Dental and Craniofacial Research

See the videos (2x 3 min): youtube.com/@thed3group

THE D3 GROUP
for Developmental Dental Defects, in conjunction with
IADR General Session & Exhibition

Hosted by LSU Health

'D3 DAY AT IADR'

SYMPOSIUM ON MEDICAL-DENTAL HARMONY & CHALKY TEETH

MAR 12th, 2024
NEW ORLEANS, USA

www.thed3group.org/d3day-neworleans

Translational science in action



EVENT DETAILS

WHERE:

New Orleans Marriott Warehouse Hotel (with IADR)
Cypress Room (second floor)

THEME:

Attacking the **Chalky Teeth Problem**
through **medical-dental integration**

TOPICS:

Translational communication, research/publication
quality, translating science across healthcare,
public & society

WHEN:

9am - 5pm (optional networking after)

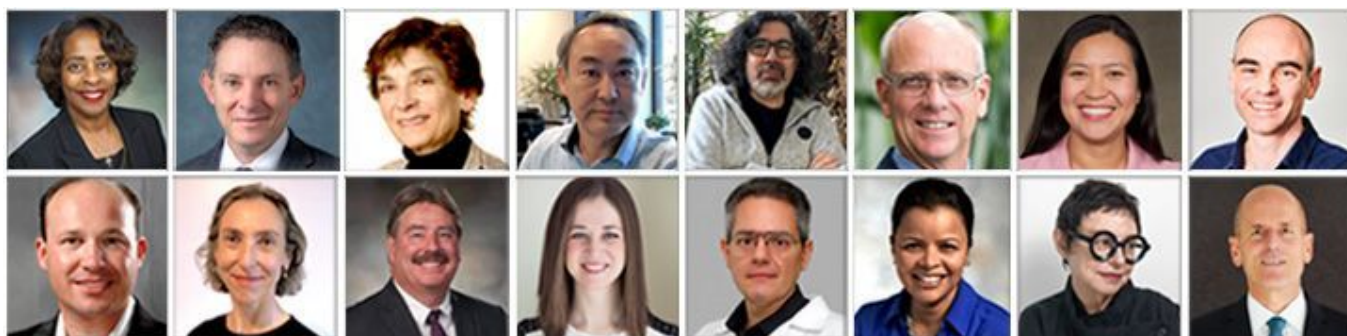
IDEA INCUBATORS:

AM: **Stronger Science** (building consensus)
PM: **Science to Social Good** (building awareness)

PRESENTER / PANELLISTS:

A wonderful array of knowledge leaders, spanning
career scientists, IADR, dental & medical clinicians,
government & industry.

LOOK WHO'S PRESENTING



Confirmed Presenter / Panellists & Opinion Leaders

D3G HOSTS

Public health dentist & transdisciplinary educator: Janet Southerland

Career Scientists: Ben Ganss, Felicitas Bidlack, Mike Hubbard (D3G founder)

Paediatric dentists: Mike Casas, Vidal Perez, Azza Tagelsir, Francisco Paula-Silva, Ana Biondi

IADR

Ophir Klein

IADR President,
pediatrician, geneticist

Chris Fox

IADR CEO

Nick Jacobovics

Chief Editor, IADR-JDR

Jocelyne Feine

Chief Editor, IADR-JDR-CTR

PUBLIC HEALTH DENTISTRY

Bob Schroth

ACFF Chair Canada,
paediatric dentist/researcher

Sonica Singhal

University of Toronto, public
health dentist/researcher

Sheri McKinstry

Indigenous Dental Assocn
Canada, paediatric dentist

PAEDIATRIC DENTISTRY

Erin Bumann

ABPD College of Diplomates,
paediatric dentist/researcher

Kevin Donly

Past president AAPD,
paediatric dentist/researcher

Vivienne Valdez

Past member ABPD CQI
committee, paediatric dentist

Yasmi Crystal

AAPD Guidelines & Scientific
Affairs, paediatric dentist

INDUSTRY

Stephen Haynes

Head Product Management,
GC Asia

Mark Heiss

Director of Regulatory, Academic
& Compliance, GC America

ACADEMIC PUBLISHING

Martha Somerman

Chief Editor, Frontiers
in Dental Medicine

Noel Childers

Chief Editor, AAPD-
Pediatric Dentistry

Tim Wright

Chief Editor, ADA-JADA

GOVERNMENT

Dan Cho

US National Library of
Medicine (MEDLINE/PubMed)

Rena D'Souza

National Institute of Dental
& Craniofacial Research

Jennifer Webster-Cyriaque

National Institute of Dental
& Craniofacial Research

SOMETHING FOR EVERYONE

Why should I attend the 'D3 Day' symposium?

CLINICIANS

- Good science often starts with clinical problems
- Clinicians know the problems with MH
- Want to help set the direction of problem-solving?
- Then attend and share your clinical experience!

SCIENTISTS

- Clinical problems always benefit from good science
- Scientists should know about the problems with MH
- Want to help set the approach to problem-solving?
- Then attend and share your scientific experience!

EDUCATORS

- Educators often need educating in new topics
- Scientists & clinicians know their stuff not yours
- Want to help shape our cross-sector education?
- Then attend and share your educational experience!

END-TRANSLATORS

- Good science gets better once effectively translated
- End-translators should engage "the MH problem"
- Want to help set the approach to problem-solving?
- Then attend and share your translational experience!

This “[cross-learning](#)” event is relevant to everyone from clinicians through to industry, research publishers and funders, and policymakers (so-called “**end-translators**”).

- Here is a unique opportunity for **clinicians** exposed to Molar Hypomin (e.g. therapists, hygienists & dentists, paediatric & orthodontic specialists, paediatricians) to voice their concerns about the day-to-day problems they face and ensuing needs for research.
- The same goes for **public health practitioners** and others battling to increase awareness of the [striking link between Molar Hypomin and childhood decay](#).
- **Scientists** and other **researchers** will find this a great opportunity to learn about an under-recognised yet potentially preventable global health problem, and to share their ideas on how it might be attacked across the research spectrum.
- Likewise, **end-translators** will have an unprecedented opportunity to share their perspectives on what's needed to collaboratively **strengthen research** and formulate **better practice, products** and **policy**, leading to **prevention** and **social good**.

WHY HAVE INTERNATIONAL D3 SYMPOSIA?



If the D3 research community is to perform strongly as a “global choir”, it follows we must all “[sing from the same song sheet](#)” and have a translational repertoire ranging from **basic science** through **end-translation** into better **practice, policy, products and prevention** – all with a view towards **social good**.

Addressing ‘*Paths To Translation*’, our world-first [Toronto D3 Symposia](#) leveraged a powerful lineup of stakeholders – comprising clinical and public health practitioners, students, industry directors, scientists, research publishers, government reps and funders – to formulate a socially impactful repertoire and advance our “collaborative songwriting” process.



This ‘**D3 Day**’ tackles a key translational aspect of the ‘[Chalky Teeth Problem](#)’, being the **need to merge** what traditionally are **separate medical and dental research paths**. And so in 2024, at the world’s music capital New Orleans, we’re uniquely positioned to extend D3G’s “**ideas incubator**” concept across our theme of “**medical-dental harmony**”, leading to a symphony for **social good**.

Before the show starts in March, registrants will be invited to critique various **discussion framework documents** and the **Green Paper** draft developed during the Toronto D3 events. Read on to learn more about these exciting new steps in our **D3 Movement**.

D3G’S BUILDING BLOCKS



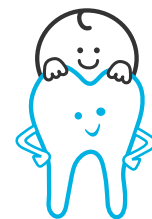
STRONGER SCIENCE
BETTER PRACTICE
SOCIAL GOOD

Lack of CT research

Ignorance about CT

Chalky Teeth (CT)

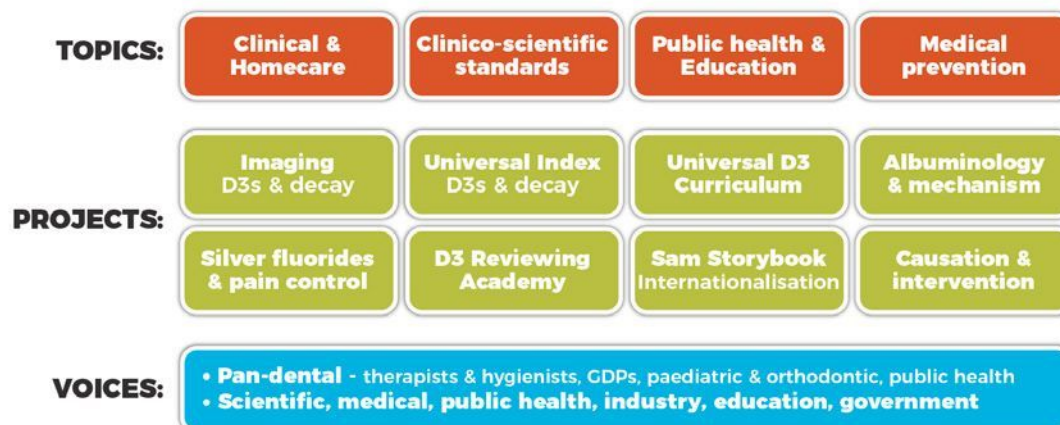
‘**THE CHALKY TEETH PROBLEM**’



HEALTHIER BABIES
STRONGER TEETH

Check out our translational “science to social good” [mission](#), public messaging around ‘[The Chalky Teeth Problem](#)’ (as [introduced academically in 2017](#)), and the exciting yet widely overlooked [medical-prevention](#) opportunity (cf. [2021 research breakthrough](#)).

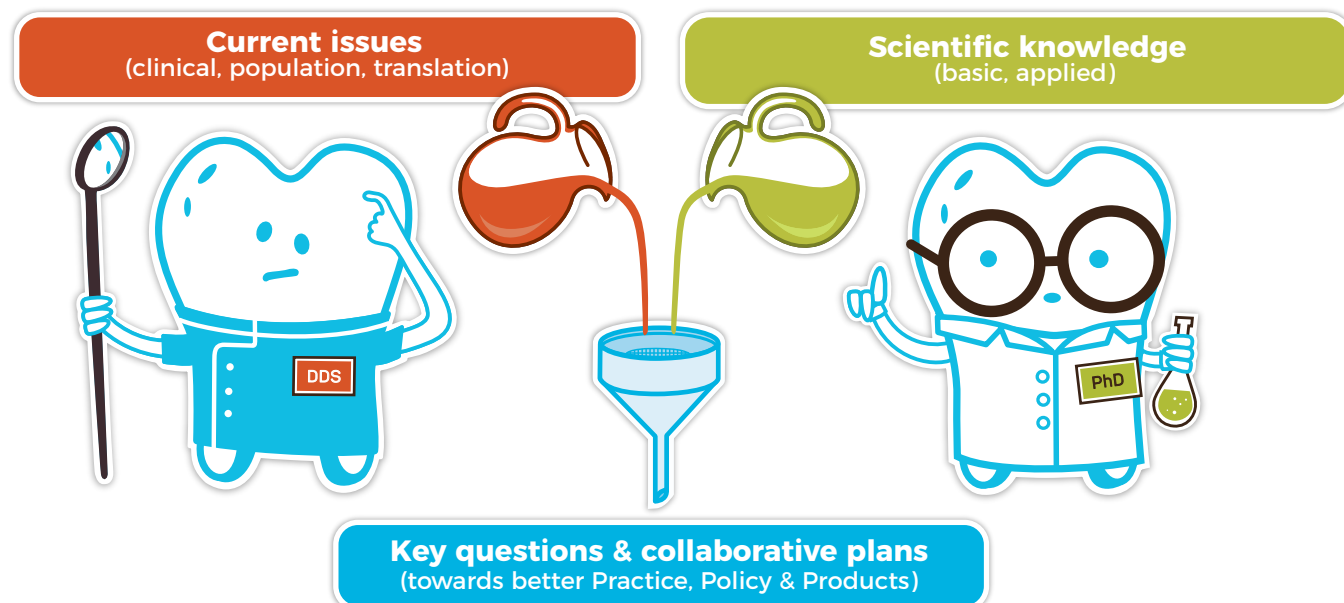
TORONTO D3 FRAMEWORK PROJECTS



A remarkable 8 field-shaping projects were developed as discussion frameworks during the Toronto D3 Symposia series- we now refer to them as the **Toronto D3 Framework Projects**. The interlinked projects span four core topics identified as priorities for the MH field, and so range from clinical & homecare aspects through public health & education to biomedical science addressing causation and medical prevention.

Notably, several projects hold broader significance across dentistry, public health and social good (e.g. *Imaging D3s & decay*, *Silver fluorides & dental pain control*, *Universal Index for D3s & decay*). Expressions of interest are welcomed; contact us [here](#).

WHAT'S OUR 'IDEA INCUBATOR' CONCEPT?



Simply put, practitioners (clinicians, public health) have great awareness of major problems that hinder the field whereas researchers (particularly career scientists) excel at finding useful answers. So, given D3C's translational aim to foster **top-quality investigations into key knowledge gaps**, we think it's important that practitioners and scientists understand each other's perspectives better, and also think ahead collectively towards eventual end-translation of research outcomes into "**the 4 Ps**" (practice, policy, products, prevention).

To facilitate such **cross-learning**, this first stage of our incubator concept involves: **(1)** practitioners illustrating current issues they face; **(2)** scientists outlining latest research capabilities and understanding; then **(3)** these and other relevant parties (particularly "end-translators" comprising industry, publishers, funders & policymakers) collaboratively "filtering" this **status quo (1+2)** to arrive at **key researchable questions** and **actionable plans**. We anticipate this novel, cross-sector approach will provide a valuably holistic perspective on **what research should be prioritised** to benefit society, and **how it might be tackled best** at global scale.

'D3 DAY' INCUBATORS

Attacking the Chalky Teeth Problem through **Medical-Dental Integration**

Morning 'Idea incubator' **STRONGER SCIENCE**

BUILDING CONSENSUS around **Stronger Science**

Translational communication

- specialist terminology & classification
- translational lingo

Quality research & publications

- lab & clinical guidelines
- writing, reviewing, publishing
- strategic funding

Afternoon 'Idea incubator' **SCIENCE TO SOCIAL GOOD**

BUILDING AWARENESS around **Social Good**

Healthcare sector

- educate & train professions about D3s
- link professions, industry, policy, government

Public & society

- educate & train public about Chalky Teeth
- Regional Advocacy Councils
- 'Chalky Teeth America'



OFFICIAL D3 LINGO

To enable **effective intercommunication** among diverse stakeholders, we will again be using (and refining) D3G's translational "[chalky teeth lingo](#)" – as pioneered at the Toronto D3 Symposia since 2020.

MIH-free zone

For those not yet in the know, D3G has evolved D3 terminology beyond chaos of the "**MIH era**" (i.e. **MIH, HSPM, DMH, HOPT, HPC, MIHO** and **20 other terms** describing **kids with demarcated opacities**). Yes, that's **26 overlapping terms** in recent academic literature – **can you believe your eyes?** There are multiple reasons why D3G [grabbed this crazy bull by the horns](#), with our interests in **scientific rigour** and compatibility with **medical** and **dental prevention** being paramount – learn more [here](#) and [here](#). This field-reshaping advance followed widespread consultation, both across the sector and around the world.





D3G's solution with DODs, HM and MH

Instead of loosely using "MIH" across cases and affected teeth (most current literature), we recommend separating **case level (MH)** from **tooth level (HM, standing for hypomin)** and **lesion level (demarcated opacity)**. By **starting at lesion level** with **dental enamel opacities** – and then specifying **demarcated opacity disorders (DODs)** before progressing to **HM** and **MH** – everything falls into place. For example, demarcated HM is distinguished from diffuse HM, and MH refers to cases with HM enamel that is both demarcated and idiopathic. Read about it [here](#) and [here](#).

And for a scientifically-robust **academic definition of MH**, we recommend that published by the **US National Library of Medicine & D3G** – read it [here](#) and [here](#). This is a truncation of D3G's "professional-level" definition of MH, as presented in our Green Paper (*Translationally robust characterisation of Molar Hypomineralisation as a Demarcated Opacity Disorder*) – which is to be discussed further at **D3 Day-New Orleans**.

National Library of Medicine

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Molar Hypomineralization MeSH Descriptor Data 2024

Details Qualifiers MeSH Tree Structures Concepts

MeSH Heading	Molar Hypomineralization
Tree Number(s)	C07.650.800.295.500.750 C07.793.700.295.500.750 C16.131.850.800.295.500.750
Unique ID	D000094604
RDF Unique Identifier	http://id.nlm.nih.gov/mesh/D000094604
Scope Note	A type of developmental disturbance of AMELOGENESIS involving MOLARS of any type (obligatory) plus other teeth sometimes. It is characterized by demarcated enamel opacities with unknown systemic causation (idiopathic).
Entry Term(s)	Incisor Hypomineralization Incisor Molar Hypomineralization Molar Incisor Hypomineralization
Public MeSH Note	2023; for MOLAR INCISOR HYPOMINERALIZATION see DENTAL ENAMEL HYPOPLASIA
History Note	2023; for MOLAR INCISOR HYPOMINERALIZATION use DENTAL ENAMEL HYPOPLASIA
Date Established	2023/01/01
Date of Entry	2022/07/12
Revision Date	2023/02/26

page delivered in 0.152s

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D3 ESSENTIALS - CLICK & LEARN

If you're new to "D3 land" or would like a refresher, take a quick and easy tour using the **'D3 Click & Learn'** links below (just click on each graphic).

WHAT'S THE PROBLEM?

Lack of research

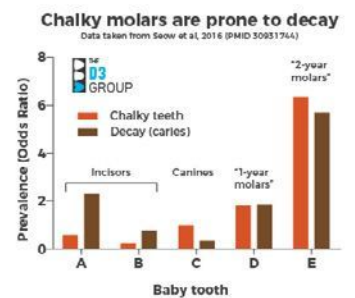
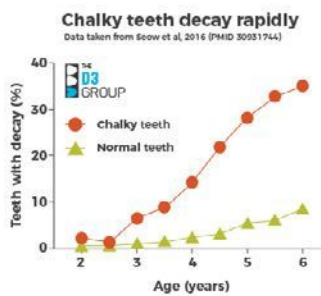
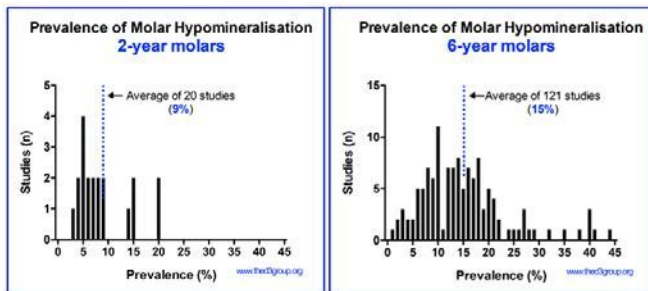
Ignorance about CT

Chalky Teeth (CT)

'THE CHALKY TEETH PROBLEM'

THE CHALKY TEETH PROBLEM

1-in-5 **14 million** **10-fold higher**
schoolchildren **new cases** **risk of decay**
HAVE CHALKY TEETH **EACH YEAR** **FOR CHALKY TEETH KIDS**



WHAT ARE WE DOING ABOUT IT?



Science is on your side

SCIENCE
BREAKTHROUGH

100 
 1920 - 2020
**CHALKY TEETH
CENTENARY**

Paid-up D3 family members



Colgate
Oral Health Network
 Professional Education
 and Development



MOLAR HYPOMINERALIZATION

Erin Mahoney BDS, MSc, PhD, FRACD, MRACD, Mike Hubbard BDS, PhD



TIME SHEET - MORNING INCUBATOR

TIME	TOPIC	PEOPLE	ROLE
WELCOME / INTRODUCTIONS			
D3G HOSTS			
9:00AM	Welcome & process	Janet Southerland	D3G Social good host, LSUH-New Orleans, USA
9:03AM	Reflections from Toronto D3 Symposia to D3 Day New Orleans	Ben Ganss	D3G Science host, Uni Toronto, Canada
9:05AM	Reflections from Toronto D3 Symposia to D3 Day New Orleans	Vidal Perez	D3G Clinical host (for Mike Casas), Uni Talca, Chile
9:07AM	Reflections from Toronto D3 Symposia to D3 Day New Orleans	Mike Hubbard	D3G Founder/director, Uni Melbourne, Australia
IADR & NIH COMMENTS			
9:09AM	Thoughts on stronger science & medical-dental integration	Ophir Klein	IADR President, Cedars-Sinai Medical Centre, USA
9:14AM	Thoughts on translating science to social good	Chris Fox	IADR CEO, Washington DC, USA
9:19AM	Thoughts on research opportunities for chalky teeth	Rena D'Souza	Director, Natl. Institute Dental & CF Research, USA
INTRODUCING D3G & D3 DAY			
9:24AM	What's the problem, what we're doing about it, how can people help?	Mike Hubbard	D3G Founder/director, Uni Melbourne, Australia
TRANSLATIONAL COMMUNICATION (Moderated by Mike Hubbard & Vidal Perez)			
TRANSLATIONAL LINGO EXPERIENCES			
9:30AM	Experiences from lab to lectures to public "Chalky Teeth Chat"	Ben Ganss	Science host, Uni Toronto, Canada
9:33AM	Experiences from lab to hospital and beyond	Ophir Klein	IADR President, Cedars-Sinai Medical Centre, USA
9:36AM	A pioneering collaboration between industry & D3G for public-education	Stephen Haynes	Head Product Management, GC Asia
9:39AM	Mini-wrap and 1 question	Moderators	

TIME SHEET - MORNING INCUBATOR continued

TIME	TOPIC	PEOPLE	ROLE
SPECIALIST TERMINOLOGY & CLASSIFICATION			
9:42AM	'D3 makeover' for MeSH, bibliographic index behind MEDLINE & PubMed	Dan Cho & Mike Hubbard	US National Library of Medicine (MeSH), D3G Founder/director
9:47AM	D3G's 'Demarcated Opacity Disorders’ classificn. & MH Green Paper	Vidal Perez	D3G ambassador-Latin America, Uni Talca, Chile
9:50AM	Battles to classify Amelogenesis Imperfecta (will the other AI help?)	Tim Wright	Pediatric dentistry professor, Uni Nth Carolina, USA
9:53AM	Mini-wrap and 1 question	Moderators	
9:58AM	Panel discussion, Audience Q&A	Moderators & Panellists	
10:20AM	COFFEE BREAK		
QUALITY RESEARCH & PUBLICATIONS (Moderated by Ben Ganss & Felicitas Bidlack)			
WRITE / REVIEW / PUBLISH / FUND			
10:40AM	Introduction about needs & approaches for stronger science	Ophir Klein	IADR President, Cedars-Sinai Medical Centre, USA
10:42AM	Improving scientific rigour around D3 terminology	Noel Childers	Chief Editor, AAPD-Pediatric Dentistry, USA
10:45AM	Encouraging rigorous use of scientific & clinical terminology	Nick Jacobovics	Chief Editor, IADR-J Dent Res, microbiologist, UK
10:48AM	Encouraging rigorous use of scientific & clinical terminology	Jocelyne Feine	Chief Editor, IADR-JDR-CTR, prosthodontist, Canada
10:51AM	Encouraging rigorous use of scientific & clinical terminology	Tim Wright	Chief Editor, ADA-JADA, paediatric dentist, USA
10:54AM	Encouraging rigorous use of scientific & clinical terminology	Martha Somerman	Chief Editor, Frontiers Dent. Med., researcher, USA
10:57AM	Mini-wrap and 1 question	Moderators	
GUIDELINES (LAB, CLINIC)			
11:00AM	Clinical perspective on guidelines for MH and other D3s	Mike Casas	D3G Clinical advisor, SickKids Hospital, Toronto, Canada
11:03AM	Lab perspective on guidelines for MH and other D3s	Felicitas Bidlack	D3G host, biologist, ADA-Forsyth Institute, USA
11:06AM	"One foot each in lab & clinic" perspective on D3 guidelines	Erin Bumann	ABPD COD, paediatric dentist/researcher, Uni MKC, USA

TIME SHEET - MORNING INCUBATOR continued			
TIME	TOPIC	PEOPLE	ROLE
11:09AM	Mini-wrap and 1 question	Moderators	
11:12AM	Panel discussion, Audience Q&A	Moderators & Panellists	
CONSENSUS MAKING & MEDICAL-DENTAL INTEGRATION (Moderated by Ben Ganss & Felicitas Bidlack)			
11:30AM	The consensus seeking process – theory and practice:	Kevin Donly	AAPD Past President, paediatric dentistry professor, USA
11:33AM	Medical-dental integration – lessons learned along my journey	Martha Somerman	Past director, Natl. Institute Dental & CF Research, USA
11:36AM	Mini-wrap and 2 questions	Moderators	
GENERAL DISCUSSION (Moderated by Felicitas Bidlack & Vidal Perez)			
11:40AM	Panel discussion, Audience Q&A	Moderators, Panellists, Guest opinion leaders, Audience	
12:00AM	END MORNING SESSION		

 'D3 DAY AT IADR' Hosted by LSU Health MAR 12TH 2024		 MEDICAL-DENTAL INTEGRATION 'Science to Social Good'	
TIME SHEET - AFTERNOON INCUBATOR			
TIME	TOPIC	PEOPLE	ROLE
WELCOME BACK & RECAP			
1:30PM	Welcome back, thoughts on 'Science to social good' and my journey	Janet Southerland	D3G Social good host, LSU Health-New Orleans, USA
1:34PM	Thoughts on 'Science to social good' & my D3G journey	Mike Hubbard	D3G Founder/director, Uni Melbourne, Australia
1:38PM	My 'Science to social good' journey	Ben Ganss	D3G Science host, Uni Toronto, Canada
1:41PM	My 'Science to social good' journey	Vidal Perez	D3G Ambassador-Latin America, Uni Talca, Chile
IADR COMMENTS			
1:45PM	Thoughts on translating chalky teeth research to social good	Jennifer Webster-Cyriaque	Deputy Director, US Natl. Institute Dental & Craniofacial Research
[1:50PM] HEALTHCARE SECTOR (Moderated by Janet Southerland & Kevin Donly)			
EDUCATE / TRAIN HEALTHCARERS ABOUT D3s			
1:52PM	Why are D3s so neglected as a central risk factor for dental decay?	Bob Schroth	Community dentistry professor, Uni Manitoba, Canada
1:55PM	Experiences with D3 education & training in Europe, Africa and USA	Azza Tagelsir	Paediatric dentistry professor, Uni Illinois Chicago, USA
1:58PM	Approach to D3 education at a leading educational authority	Viviene Valdez	Past member ABPD CQI committee, paed dentist, USA
2:01PM	Learnings from MH-awareness surveys around the world	Ben Ganss	D3G Science host, Uni Toronto, Canada
2:04PM	Mini-wrap and 1 question	Moderators	
LINK PROFESSIONS, INDUSTRY, POLICY, GOVERNMENT			
2:07PM	Experiences with D3 education – academia, profession & industry	Kevin Donly	AAPD Past President, paed. Dent. professor, USA
2:10PM	NLM effort to loop research findings back to the tax-paying public	Dan Cho	US National Library of Medicine (MeSH manager)

TIME SHEET - AFTERNOON INCUBATOR continued

TIME	TOPIC	PEOPLE	ROLE
2:13PM	How to get all stakeholders on the same page: challenges vs necessity	Mark Heiss	GC America, Director Regs/Academic/Compliance
2:16PM	Mini-wrap and 1 question	Moderators	
SOCIAL GOOD & REACHING THOSE IN NEED			
2:19PM	Reaching those in most need – public health perspective	Sonica Singhal	Paediatric dentistry professor, Uni Toronto, Canada
2:22PM	Helping those in most need – Children's hospital perspective	Mike Casas	D3G Clinical advisor, SickKids Hospital, Toronto, Canada
2:25PM	Mini-wrap and 1 question	Moderators	
2:28PM	Panel discussion, Audience Q&A	Moderators & Panellists	
3:00PM	COFFEE BREAK		
[3:20PM] PUBLIC & SOCIETY (Moderated by Francisco & Sheri)			
EDUCATE THE PUBLIC ABOUT CHALKY TEETH			
3:22PM	Experiences with educating the public about chalky teeth & D3s	Francisco de Paula-Silva	Paediatric dentistry professor, Uni USP, Brasil
3:25PM	Experiences with educating the public about chalky teeth & D3s	Tim Wright	Paediatric dentistry professor, Uni North Carolina, USA
3:28PM	Using 'Sam's Storybook' to educate families about chalky molars	Vidal Perez	D3G Ambassador-Latin America, Uni Talca, Chile
3:31PM	Shouldn't 'chalky teeth' be central to the 'dental home' concept?	Fabio Arriola	PhD candidate & paed. dentist, Uni Toronto, Canada
3:34PM	Mini-wrap and 1 question	Moderators	
ADVOCACY COUNCILS & ‘CHALKY TEETH AMERICA’			
3:37PM	Using public advocacy groups to serve regional and special needs	Sheri McKinstry	Indigenous Dental Assocn. & paed. dent., Canada
3:40PM	Is it time for public advocacy about chalky teeth in America?	Mike Hubbard, Janet Southerland	D3G Founder/director, D3G Social good host
3:44PM	What might 'Chalky Teeth America' look like?	Kevin Donly, Mark Heiss	AAPD Past President & GC America director, USA
3:48PM	Mini-wrap and 1 question	Moderators	

TIME SHEET - AFTERNOON INCUBATOR continued

TIME	TOPIC	PEOPLE	ROLE
3:50PM	Panel discussion, Audience Q&A	Moderators & Panellists	
[4:00PM] CONSENSUS MAKING & MEDICAL-DENTAL INTEGRATION (Moderated by Francisco & Sheri)			
4:02PM	Experiences with achieving consensus in indigenous settings	Sheri McKinstry	Indigenous Dental Assocn. & paediatric dentist, Canada
4:05PM	Experiences with medical-dental integration in university & outreach	Janet Southerland	D3 Social Good host, LSUH-New Orleans, USA
4:08PM	Mini-wrap and 1 question	Moderators	
GENERAL DISCUSSION (Moderated by Kevin & Sheri)			
4:11PM	Panel discussion, Audience Q&A	Everyone	
WRAP OUR WORLD-FIRST 'D3 DAY AT IADR'			
4:26PM	Janet Southerland		
4:28PM	Ben, Vidal, Mike		
4:30PM	END OF DAY – IT'S TIME TO NETWORK!!		

