



**COLLEGE
of DIPLOMATES**
of the American Board of Pediatric Dentistry



**THE
CHALKY
TEETH
CAMPAIGN**



**THE
D3
GROUP**

COD-ABPD and D3G proudly present:

Dr Jerome B. Miller Memorial Lecture

MOLAR HYPOMINERALIZATION & CHALKY TEETH

Saturday May 25th, 2024

at the AAPD Conference, Toronto, Canada

'CHALKY TEETH CLINIC'

A guided tour from clinical challenges to science-driven prevention and social good.

After decades of relative neglect by the profession and researchers, developmental dental defects ("D3s", or "chalky teeth") are rapidly gaining cross-sector recognition as a global health problem, under the auspices of 'The D3 Group for developmental dental defects' (D3G; thed3group.org). Molar Hypomineralization (MH) is of particular concern as a major risk factor for "unpreventable" childhood tooth decay. Leveraging D3G's unique educational resources, this presentation will outline the 3-level "MH problem", ranging from clinical challenges and solutions through to worldwide needs for research, education and public health management.

Drawing on their experiences as (1) a pediatric dentist and hospital director; and (2) a University-based biomedical researcher/academic, the speakers will provide a unique "translational" perspective on how the clinical and research aspects of this problem might be turned to social advantage.

PRESENTERS:

› **Mike Casas**

(Dentist-in-Chief, Sick Kids Hospital, Toronto)

› **Ben Ganss**

(Career scientist, UT Faculty of Dentistry, Toronto)



FORMAT:

Presentation followed by Q&A

PRE-EVENT LEARNING:

See **D3 Click&Learn** guidesheet (attached)

This 'Chalky Teeth Clinic' will focus on clinical issues and their scientific foundations, and how practitioners can join D3G's holistic attack on the MH problem.

What's the problem?

What are we doing about it?

How to help?

MIH-HSPM terminology is a crazy mess!

Caries & decay aren't equivalent!

Use D3G's 'chalky teeth lingo'!

Learn D3G's new MH concept!

Medical prevention is key!

"Speak 'D3-Chalky Teeth'!"

Give back to D3G!

Register at: www.thecollegeofdiplomates.org

More info: secretary@thed3group.org

THE BASICS:

(pre-event homework)

What is the Molar Hypomin problem?

see www.thed3group.org/what-is-molar-hypomin

What are Chalky Teeth?

see www.thed3group.org/what-are-chalky-teeth

What is the Chalky Teeth Campaign?

see www.chalkyteeth.org

What is The D3 Group?

see www.thed3group.org