

Cork University Dental School & Hospital

Continuing Professional Development

Evening Lecture



Dr Kevin Lynn Boyd, M.S., D.D.S
Illinois, U.S.A.

**"Solving Paediatric Sleep Apnea, Obesity and ADD/ADHD:
Challenges for Physicians, Dentists.....and Anthropologists".**

Monday 29th June 2015, 19.30

The Cork University Dental School & Hospital looks forward to welcoming Dr Kevin Boyd to present his lecture

- ◆ To present evidence connecting paediatric dental malocclusion phenotypes (e.g., high/narrow hard palates, retro-positioned jaws, etc.) with increased susceptibility to non-communicable diseases (NCD'S) associated with increased naso-respiratory resistance e.g. paediatric OSA, ADD/ADHD and childhood obesity.
- ◆ The importance of early detection and correction of paediatric Sleep Disordered Breathing (SDB) /Obstructive Sleep Apnea (OSA). Recognising the risk indicators.
- ◆ Role of interdisciplinary collaborative communication in prevention, reversal or control the intermittent hypoxia-related problems.
- ◆ Evolutionary Oral Medicine (EOM) as a framework that relates modern oral and systemic disease phenotypes to evolutionary theory, rather than a 'cause and effect' phenomena.

Dr Kevin Boyd is a board-certified paediatric dentist with over 20 years' experience delivering dental healthcare to infants, children, adolescents and young adults with physical and/or mental disabilities and other special needs. He is an attending clinical instructor at the Ann & Robert H. Lurie Children's Hospital of Chicago, formerly The Children's Memorial Hospital's residency training program and a member of the Cleft Palate Team/Centre for Craniofacial Anomalies.

Dr Boyd also holds an (M.Sc.) in Human Nutrition and Dietetics from Michigan State University where he participated in research projects related to unhealthy eating and how it contributes to tooth decay, obesity and Type 2 Diabetes.

Dr Boyd is recognized as a leading clinician in the Chicago area for diagnosing and treating interferences to normal growth of the teeth, jaws and face and has served at the University Of Illinois College Of Dentistry, Rush Presbyterian-St. Luke's Medical Centre and Michael Reese Hospital as an attending clinical instructor.

1.5 hours