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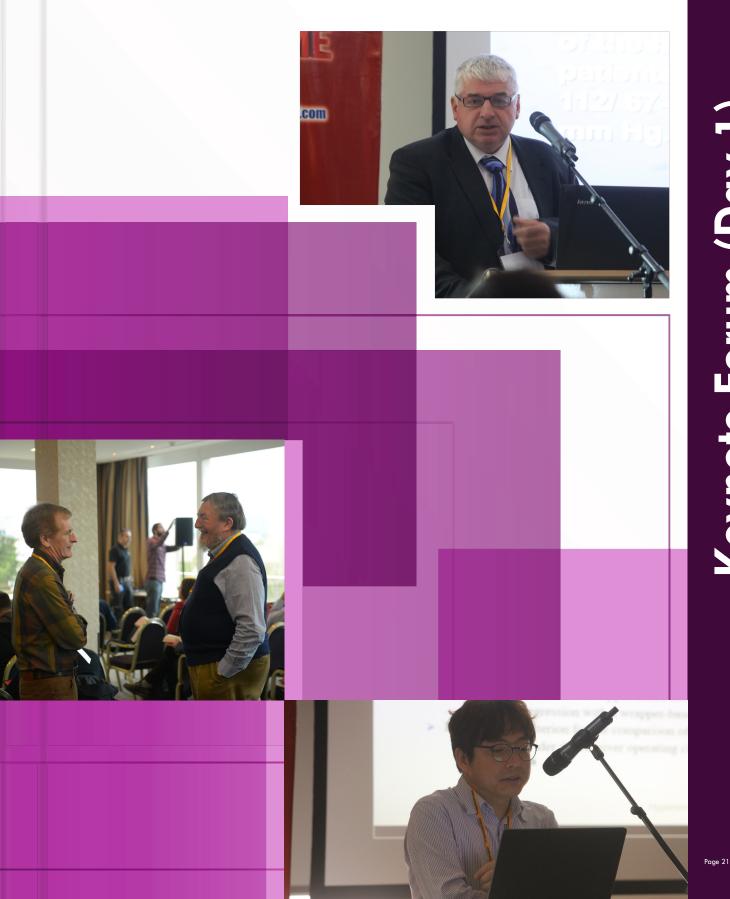
Proceedings of

# 28th WORLD NEONATAL, PEDIATRIC & FAMILY MEDICINE CONFERENCE

March 21-22, 2019 Dubai, UAE

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## Marilyn Nadine Parkin

International College of Medical Intuition, Canada

#### Bio-physical tendencies with applied methods of mind/body/soul techniques sound frequencies

The study was conducted to determine the effects of sound vibration on individuals with depression. The study also examined changes to the blood cell after the intervention of vibratory frequencies ranging from 120 Hz to 10 Hz throughout the magnetic field of the body. Variables introduced were time frame of one hour of control group listening to music and experimental group positioned on a sound vibrational treatment table to absorb the music vibrations. The random study was conducted on 60 subjects with inclusion of 25 to 45 years of age and >6 months maintenance dose of antidepressant drug, Paxil. Measurement was accomplished through evaluation of Live Blood Analysis and Hamilton Rating Scale for Depression. A blood draw process of Live Blood Analysis was obtained and examined for specific quality and level of visible clumping. Post blood analysis determined less clumping and healthier activity of the cell after intervention in the experimental group. The Live Blood Analysis of the control group remained unchanged. Hamilton Rating Scale for Depression indicated decreased levels of depression in experimental group. Hypothesis supports changes toward healthier cellular activity and appearance of less blood cell clumping and decreased level of depression with increased levels of frequency through sound vibrational treatment table. Application of this model has been applied within informal studies and observations on adults and children for various conditions with similar results.

#### Biography

Marilyn Nadine Parkin has completed her PhD in Energy Medicine through an innovative program designed by Norm Shealy and Caroline Myss. She has completed a Formal Research Study (clinical depression) on sound frequencies effect on the physiology of the body as well as years of data collection on efficacy of applied intuition as a therapeutic tool. She has completed her Graduation in Sociology and Psychology. Her courses are practical and based on intuitive as well as scientific knowledge.

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## Rafif Tayara

Dr. Michael's Children Dental Center, UAE

#### Challenges in pediatric oral healthcare: An update

**Introduction:** Come look with me at the different facades of the most common chronic childhood disease existing today: Early Childhood caries. The conundrum of balancing the essential and basic ethical oral health needs of an individual with his aesthetic and social wants has not been able to be resolved in the profession of Pediatric Dental Medicine. This has led to a great disparity in access to oral health services even in the richest most developed countries. Universal affordable access to quality essential dental care remains elusive in all these countries who have otherwise achieved this standard in all other areas of healthcare. This problem is far more accentuated when we look at pediatric oral health care. Pediatric dental treatment under general anesthesia due to advanced tooth decay, a completely preventable disease, is now the leading cause of ambulatory surgery in United States and United Kingdom! With the explosive growth of the middle class worldwide and especially in the GCC countries, their associated greater access to highly processed sugars, lack of availability of preventive oral health services and the lack of knowledge of healthcare professionals about oral healthcare in children, the dental profession will be faced with a challenge far greater than anything it has ever faced before. And this will be far more pronounced in the pediatric population.

**Aim:** We aim to raise awareness among healthcare professionals about early childhood caries as a global healthcare issue and bridging the existing gap about pediatric dentistry as a global healthcare issue.

**Method:** Evidence-based data will show the lack of sufficient knowledge among medical professionals about oral health and childhood caries.

**Result:** Early Childhood caries not detected by many pediatricians and lack of proper patients' guidance on oral health prevention methods.

**Conclusion:** There's a big gap to fill in terms of raising oral health awareness among family doctors and pediatricians in regards to early childhood caries, its detection, prevention methods, impact on children and treatment.

#### **Biography**

Rafif Tayara is Pediatric dentist, trained both at St-Justine Children's Hospital in Montreal and at Saint-Joseph University in Beirut. She lived and worked in Montreal, Beirut, Abu Dhabi, Doha and Dubai and gathered an extensive experience of 15 years in treating children in different healthcare systems.

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