



McGill

7th Annual OMFS Research Day ***The Dr. Kenneth Bentley Lecture Series in OMFS***

DATE: Thursday afternoon, November 8th, 2018

TIME: 2:00 – 6:00 pm

LOCATION: *Van-Horne Room (Rm 213)*
Fairmont Queen Elizabeth
900 René Levesque ouest, Montreal, QC H3B 4A5

Please RSVP to susan.young@mcgill.ca no later than noon, Monday, November 5th – Thank you

There is no fee for this lecture.

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Correction of Jaw Asymmetries

The flawless correction of a jaw asymmetries is hard, for several reasons. We often struggle to identify the sagittal planes of our patients correctly. Unknown to us, we have been using unreliable methods to locate this critical plane. Also, we seldom realize that many of our patients have two types of asymmetry: one that is intrinsic to the deformed facial unit and one that is produced by the misalignment of the facial unit to the whole face.

Besides, we have been using meager morphometric tools to quantify our patient's asymmetries and we don't appreciate that, in many of our patients, the dental asymmetry does not match the bony. Moreover, some of our patients have concomitant soft-tissue defects that affect the final outcome. Finally, when we plan our operations, we don't account for bone deformation, a physical phenomenon that can prevent complete correction.

In this lecture, we will present a novel protocol, for correcting jaw asymmetries, that was designed to overcome the above-listed shortcomings.
