



# ORAL SURGERY ESSENTIALS LEVEL 1

**Atraumatic Extraction and Simple Socket Preservation  
with Dr. Michael Parchewsky & Dr. Gilbert Ng**

The basics of surgery principles are becoming ever more important in dentistry today as patients are keeping their teeth longer. Single tooth extraction done well can set up a patient for implants and restorative dentistry.

## Learning Objectives:

- Learn about pre-op and post-op treatment for surgery patients
- Understand medical contraindications for surgery and how to deal with them
- Radiology (CBCT/PAX) planning for better decision making and planning
- Learn principles of atraumatic extraction including instrument selection and techniques
- Basic suture principles
- Bone grafting principles for socket grafting including buccal plate repairs and dehiscences

**Hands On: Bone Grafting, Use of Membranes and Suturing on Models**

**Friday, September 13th, 2025  
8:30am - 4:30pm  
PDG Training Room**

(210, 855-42 Avenue SE, Calgary, AB) PASSION U

**Cost: \$599 (non-PDG) | \$499 (PDG)**



*Dr. Gilbert Ng*

*Holds a DMD from the University of Sydney and a PhD in Medical Physics from the University of Cambridge. He also earned an MSc in Immunology and a BSc in Microbiology from the University of Calgary. His clinical interests include root canals, oral surgery, bone grafting, and dental implants. He is a Fellow of the ICOI and a member of ITI and the Academy of Osseointegration.*



*Dr. Michael Parchewsky*

*The Chief Clinical Officer at Passion Dental Group, this clinician is a leader in digital dentistry and implantology. With a DMD from the University of Saskatchewan and an OMFS Fellowship from Albert Einstein College of Medicine, he mentors for Dentsply Sirona and Atlantis and serves as Director of Clinical Protocols for OraQ AI software. An international lecturer and co-founder of Digital Workflow Dentistry, he also consults on tech and healthcare systems.*

