



## **Academy of Prosthodontics 2019 Annual Scientific Session Fairmont Banff Springs Hotel, Banff Canada May 29 – June 1, 2019**

### **Program Speaker - DR. Effrat (Effie) Habsha**

#### **Title**

Implant Surgery in the 4th Dimension: Passing Fad or Here to Stay?

#### **Abstract**

Digital technology has had a dramatic impact on all disciplines of dentistry, particularly in the fields of Prosthodontics and Surgery. The evolution of digital technologies has provided dental professionals with the possibility of following a completely digital workflow beginning from diagnostic treatment planning to prosthesis fabrication. Incorporation of digital technologies in implant dentistry has improved patient outcomes as implant placement is prosthetically driven. This presentation will provide practical and pragmatic overview of the digital tools and technologies used in the surgical aspect of implant care. The benefits of static and dynamic surgical guidance will be reviewed, with particular attention to dynamic guidance. Some of the challenges, limitations and inefficiencies encountered utilizing these technologies will be described.

#### **Learning Objectives**

1. Demonstrate the utilization of digital technology in Implant Dentistry
2. Review the accuracy, benefits and limitations of guided and dynamic implant surgery
3. Show how all technologies can be used in the prosthodontic practice for the significant benefit of the patient.

#### **Biography**

DR. EFFRAT (EFFIE) HABSHA B.SC., D.D.S., DIP. PROSTHO, M.SC., FRCD(C)

Dr. Effrat Habsha earned her Bachelor of Science degree, DDS, Diploma in Prosthodontics and Master of Science degree from the University of Toronto. Dr. Habsha has served as an Assistant Professor at the University of Toronto and currently instructs both at the undergraduate and graduate level in Prosthodontics at the University of Toronto, Faculty of Dentistry. She is an Adjunct Assistant Professor at the Department of Dentistry, Eastman Institute for Oral Health at the University of Rochester Medical Centre, Professor at George Brown College, and Staff Prosthodontist at Mount Sinai Hospital. She is also the on-staff Prosthodontist at the MedCan clinic in Toronto. Dr. Habsha is a Fellow of the Royal College of Dentists of Canada (RCDC) and is an examiner and Section Head for the Oral Examination in Prosthodontics for the RCDC.