



# Digital Guided Implant Surgical Mentorship: With Live Patient Surgeries

## Course at-a-Glance

7 Sessions:

- Didactic Sessions with model hands-on
  - 3 Full Days (1 weekend)
- Patient Case Reviews
  - 2 Evening Weekday Sessions
- Surgical Sessions with Live Patient
  - 2 Full Days (Saturdays)

This comprehensive surgical mentorship program has been designed to offer the general practitioner personalized mentorship training in becoming proficient and comfortable with the treatment planning and surgical placement of a posterior single-tooth dental implant. Attendees will experience a combination of hands-on lectures, group treatment planning sessions, and culminating in mentor supervised live patient implant surgeries.

## Course Goals

- Gain proficiency in patient selection, diagnosis, and digital treatment planning.
- Master the necessary surgical steps for placing a single tooth posterior implant both conventionally and guided surgery.
- Understand proper soft tissue management of flap design and suture techniques
- Introduction to single tooth atraumatic tooth extraction and socket preservation techniques and the required GBR materials
- Understanding how to deal with common surgical complications

## Sponsors



## Speakers:

**Dr. Brett Spenrath** (SASKATOON ORAL SURGERY)

**Dr. John Tsourounakis and**

**Dr. Carman Rabuka**

## Program at a Glance

DATES	<b>SPRING 2024</b> <b>APRIL 26, 27, 28</b> <b>MAY 8, 22</b> <b>JUNE 8, 22</b>
TIME	<b>See Course Schedule</b>
LOCATION	ALT Hotel 480 2 Ave S, Saskatoon, SK
	Broadway Dental Clinic 302-626 Broadway, Saskatoon, SK
TUITION	<b>\$5,599 + tax</b>  *Tuition includes all implants, implant surgical and restorative components & tooling, regenerative materials, and final restorations for the live patient cases.  *Tuition can be paid in two installment payments.  *Upon completion of course attendees receive a free Implant Surgical Kit.
CREDITS	<b>44 CE Credits Total</b>

**Cancellation Policy:** Cancellations by the participant within 7 days of the program will result in a fee of 50% of the tuition cost. No shows will be charged the entire regular tuition price. If CDSS cancels the program, the participant will be reimbursed the full tuition amount.

Registration

**REGISTER ONLINE  
HERE**



For questions about the program itself, please contact Andrew Gibson at Dentsply Sirona, Cell: (431) 337-2610  
Andrew.Gibson@dentsplysirona.com

For questions/concerns about the registration process, please contact CDSS, (306) 244-5072 x 0  
cdss@saskdentists.com

# Faculty



## Dr. Brett Spenrath

OMFS

Dr. Spenrath was born and raised in Lloydminster. He completed a DMD in 2017 at the University of Saskatchewan. He completed internship and residency in Oral and Maxillofacial Surgery at Strong Memorial Hospital in Rochester, NY. He then moved to Oklahoma City to complete a fellowship in complex Pediatric Cleft and Craniofacial surgery. He is thrilled to have the opportunity to return home to serve the children and families of Saskatchewan.

Dr. Spenrath's main interests are pediatric cleft and facial surgery, facial trauma, and reconstructive surgery. Outside of work, Brett enjoys hiking, camping, fishing and enjoying the outdoors with his wife Hollee. They look forward to starting a family and building their life in Saskatchewan



## Dr. John Tsourounakis

DDS, Cert. Perio, MS, FRCD(C)

Dr. John M. Tsourounakis graduated from Aristotle University in Greece with the degree of Doctor of Dental Surgery in 2008. He then obtained his specialty Certificate in Periodontics in 2012, and in 2013 he completed a postgraduate Fellowship in Dental Implantology, from Louisiana State University, School of Dentistry in New Orleans. During that time he completed his Masters Degree in Health Care Management from the University of New Orleans, College of Business, in 2011, graduating with distinction with an award in academic excellence. Dr. Tsourounakis maintains a private practice at Southwest Specialty Group, in Winnipeg, Manitoba, and is a clinical instructor at the graduate periodontics program of University of Manitoba, College of Dentistry. He is a Diplomate of the American board of Periodontology and a Fellow of the Royal College of Dentists of Canada.



## Dr. Carman Rabuka

Dentist

Dr. Rabuka was born and raised in Saskatoon, Saskatchewan. He attended the University of Saskatchewan where he received both his Bachelor of Science degree (2003) and his Doctor of Dental Medicine degree (2007). Following graduation he moved to Vancouver, British Columbia to complete a one-year General Practice Residency (GPR) where he learned advanced techniques in oral surgery and trauma. He returned to Saskatoon in 2008 and has been practicing here ever since. He joined Broadway Dental Group in 2011 and became one of its owners in 2014.

Dr. Rabuka enjoys all aspects of general dentistry with his main interests being in surgical procedures involving dental implants and digital dentistry with CAD/CAM technology.

Carman is an experienced cellist and has been a part of the Saskatoon Symphony Orchestra for the past 19 years. In his spare time he enjoys spending time with his wife and three daughters, being outdoors camping or fishing, and is a sports enthusiast.

## Course Benefits

- Small group for personalized training
- Assistance with the treatment planning for up to **four** of your own patients
- Over-the-shoulder surgical mentorship for **two of your own patients in the course with mentors assistance**
- Over-the-shoulder surgical mentorship for an additional **two of our own patients in your clinic** with your local Dentsply Sirona Implant Specialist
- Opportunity for continued participation in mentor's study club to learn more advanced surgical and restorative implant procedures
- Tuition includes all surgical and restorative components, tooling, digital surgical planning services, surgical guide, regenerative material, and final custom CAD/CAM restoration for each patient's case participating in the course
- All treatment plans for live surgeries will be discussed and prepared in a group setting with mentor's assistance to maximize group case exposure and learning
- Participants will assist fellow attendees with implant placement during the live surgical sessions to maximize clinical exposure and learning outcomes

## What you Will Learn

- Rationale for dental implant therapy
- Anatomical Considerations
- Local Anesthesia and Pharmacology
- Medical and Clinical Diagnosis
- Restoratively Driven Treatment Planning with emphasis on digital diagnostics and digital planning
- Surgical Principals & Techniques for both conventional and guided surgery
- Atraumatic tooth extraction with socket preservation
- Soft-tissue considerations, flap-design, suturing and basic GBR
- Handling Surgical Complications

## Course Schedule

### Surgical Treatment Planning with Hands-on Model Workshop - ALT Hotel

\*Breakfast & Lunch Provided

- Rationale for Dental Implants, Anatomical considerations, Implant Selection, Implant Placement, Digital Diagnosis, and Digital Treatment Planning
- Local Anesthesia & Pharmacology, PT management & Medical emergencies, Implant components, Surgical principles, Armamentarium, Surgical technique, Intro to CBCT
- Introduction to Implant systems, surgical components, surgical tooling and workflows
- Soft Tissue management, Flap design and surgical techniques
- Soft Tissue considerations & Suturing materials & basic suturing techniques (horizontal and vertical mattress)
- Atraumatic Extraction & Socket preservation
- Review of Guided Bone Regeneration GBR bone and membrane materials
- Managing common surgical complications

#### Hands-on Model Workshop:

- 3D Digital Planning
- Implant Placements Conventional Surgery
- Implant Placements Guided Surgery
- Soft-tissue Flap Techniques
- Suturing Techniques
- Socket Preservation

### Group Treatment Planning Sessions - Broadway Dental Clinic

\*Dinner Provided

Attendees to present their cases to group and finalize treatments plans with mentors' assistance in preparation for live surgery sessions.

**Treatment Planning sessions can be attended via Webex if you are unable to attend in person.**

### Live Surgery Sessions - Broadway Dental Clinic

\*Breakfast & Lunch Provided

- Attendees to bring one patient for single tooth posterior placement for each surgical session
- Attendees to partner and assist during surgeries for maximum learning outcomes
- All surgical components, tools, implants, digital guides, implant motors, and sundries for live surgeries will be provided.
- It is recommended attendees bring their own scrubs, surgical loops, and any additional personal items deemed necessary.

**Session 1:**  
Fri, April 26  
8am-4pm

**Session 2:**  
Sat April 27  
8am-4pm

**Session 3:**  
Sun, April 28  
8am-4pm

**Session 4:**  
Wed, May 8  
5:30-9:30pm

**Session 5:**  
Wed, May 22  
5:30-9:30pm

**Session 6:**  
Sat, June 8  
7:30am-1:30pm

**Session 7:**  
Sat, June 22  
7:30am-1:30pm