

Principles of Plastic Surgery

For Primary Care and Emergency Medicine Physicians

Saturday, November 10, 2018

The Northern Ontario School of Medicine | 955 Oliver Road | Thunder Bay, ON

ABOUT THE COURSE

Facilitated by Dr. Sanjay Azad, this course will focus on a basic head to toe approach with the intention of giving physicians and healthcare providers the ability to treat hand and soft tissue injuries in their clinics and smaller communities.

Registered participants will receive a pre-course quiz, the results of which will be used by the facilitator to select the sessions from the list on the next page. The sessions will make up a six-hour day and feature short didactic presentations (20-30 minute presentation) followed by dedicated group discussion (20-30 minute discussion) and, when identified as a need, will include a suture lab, allowing participants to practice their newly acquired skills.

This course features a post-quiz, reflection, and commitment to change which will be sent to participants directly after the course. The pre/post-quiz will be compared and scored and the results returned to the participants. Each participant will be sent their commitment to change three months after their attendance at the course. Participants will be asked to reflect on their responses and explain any changes they made (or not) and why.

LEARNING OBJECTIVES:

- Perform basic assessments of hands and soft tissue.
- Develop a treatment plan for various hand and soft tissue conditions and scenarios.
- Identify common missed warning signs and red flags when treating hands and soft tissue in the clinical environment

ABOUT YOUR FACILITATOR



Dr. Sanjay Azad was born India and through schooling, had an abiding interest in the sciences. He passed his pre-medical

with honours and completed medical schooling in the prestigious Armed Forces Medical College, Pune. Dr. Azad graduated with honours in Pathology and Otorhinolaryngology. He was also awarded the College Colour for excellence in the sports of squash.

Dr. Azad subsequently worked as a naval doctor in the Indian Navy before completing a three-year program in general surgery at the Armed Forces Medical College, Pune. After completing residency, he wrote a book on general surgery which was subsequently published and has a total of three successful editions.

He moved to the UK and completed a six-year program in plastic surgery at the Merseyside Rotation. Dr. Azad also completed an oncoplastic breast fellowship treating patients with breast cancer for reconstruction where he was tutored by Dr. Baildam, UK Premier Oncoplastic Surgeon. Dr. Azad published widely during this period and had several national and international presentations.

Dr. Azad took up a post as a Consultant Plastic Surgeon in the internationally recognized Queen Elizabeth Hospital at Birmingham, UK. He performed tertiary breast reconstruction, post-bariatric major body contouring, cosmetic surgery, and treated war injured soldiers with severe injuries. Dr. Azad was Course Director for two national courses including the West Midlands Advanced Plastic Surgery Preparatory Course (WAPS course). This course was the premier course for the FRCS Plastic Surgery examination. He also achieved the distinction of becoming an examiner for the Royal College of Surgeons of Edinburgh.

Dr. Azad moved to Thunder Bay and lives and practices in Northern Ontario. He performs a wide range of operations for reconstruction and cosmetic surgery. Dr. Azad started and is Course Director for the 'Principles of Plastic Surgery Course' (POPS). This course aims to provide comprehensive information to physicians at all levels regarding common problems in plastic surgery.

He loves the outdoors and is passionate about golf and our beautiful environment.

Session Options - Soft Tissue Sessions		
Session Length		
30 minutes	Wounds in General At the end of this session, participants will be able to: Identify common wounds and early wound evaluation to facilitate management. Recommend wound assessment and treatment modalities (includes dressings).	
20 minutes	Wounds in General Dedicated Group Discussion	
30 minutes	Diabetic Foot Ulcer/Pressure Ulcer/Debridement At the end of this session, participants will be able to: Identify diabetic foot and pressure ulcers with early steps in management. Discuss the nature of debridement and appropriate referrals for the same.	
20 minutes	Diabetic Foot Ulcer/Pressure Ulcer/Debridement Dedicated Group Discussion	
30 minutes	Ambulatory Care At the end of this session, participants will be able to: Describe common lumps and bumps. Appraise different dressings and NPWT. Develop ambulatory care protocols and procedures to get best outcomes for local anesthetic procedures.	
20 minutes	Ambulatory Care Dedicated Group Discussion	
30 minutes	Skin Cancer and Early Burns Management At the end of this session, participants will be able to: Identify common burns and skin cancers Describe the benefit of early burns management with full assessment and referral pathways. Use simple tools for assessment of burns surface area and depth to aid in best assessment	
Session Options - Hands Sessions		
30 minutes	Hand Assessments At the end of this session, participants will be able to: Describe the anatomical structures of the hand that are commonly injured. Demonstrate a systemic approach to the hand examination/early splintage, hand dressings and need for therapy.	
20 minutes	Hand Assessments Dedicated Group Discussion	
30 minutes	Hand Fractures At the end of this session, participants will be able to: Identify common fractures of the hand based on patient history, physical examination and radiographic findings. Implement referral pathway and early management strategies for hand fractures.	
30 minutes	Hand Fractures Dedicated Group Discussion	

30 minutes	Tendon Injuries/Ligament Injuries/Nerve Injuries At the end of this session, participants will be able to: Examine tendons, ligaments, nerves as they relate to common injuries of the hand and wrist. Identify high risk (for infection and morbidity) lacerations of the hand.
20 minutes	Tendon Injuries/Ligament Injuries/Nerve Injuries Dedicated Group Discussion
30 minutes	Steroid Injection in Hand At the end of this session, participants will be able to: Evaluate common pathologies of the hand that would benefit from steroid injection. Demonstrate proper technique for injections of the hand.
Session Option - Suture Lab	
	Suture Lab

60 minutes

- At the end of this session, participants will be able to: • Describe best use of short and long lasting local anaesthetic with techniques of improving outcomes.
- Utilize appropriate suture techniques to close a wound.
- Select the appropriate suture materials for the wound.

REGISTRATION INFORMATION

COURSE FEES

Physicians: \$550.00 CAD

Nurses, Nurse Practitioners, and Allied Health Professionals: \$400.00 CAD

The registration deadline is: Monday, October 22, 2018.

Enrollment is limited. **Registration forms** can be completed online and accessed **here.**

For more information, please contact:

Alisha Migneault

CFPD Accreditation Coordinator Tel: 705-662-7117 | Email: amigneault@nosm.ca

The NOSM CEPD office reserves the right to cancel courses if required. Registrants will be notified as early as possible if this course is cancelled. Registration fees for courses cancelled by NOSM CEPD office will be refunded; however NOSM CEPD will not be liable for any loss, damage, or other expenses that such cancellation may cause. In the event that a participant needs to withdraw from the program after registering, refunds (less a \$50.00 CAD fee) will be issued if the cancellation of registration is provided in writing to the CEPD office before Friday, October 26, 2018.

ACCREDITATION/CERTIFICATION

This 2-credit-per-hour Group Learning program has been certified by the College of Family Physicians of Canada for up to 12 Mainpro+ credits.



