THE HOSPITALIST & THE RESUSCITATIONIST



MONTREAL, MAY 22-24, 2019

SCIENTIFIC PROGRAMME

HÔPITAL · OSPEDALE

SANTA CABRINI

WEDNESDAY MAY 22 - PRE CONGRESS COURSES

FULL DAY RESUSCITATIVE TEE COURSE (0830-1700)

RUN BY NONE OTHER THAN FELIPE TERAN, AND FEATURING ANDRE DENAULT AS HEAD INSTRUCTOR, THIS IS A UNIQUE OPPORTUNITY FOR A DEEP DIVE INTO EVERYTHING ABOUT TEE IN SHOCK/ARREST AS WELL AS EXTENSIVE HANDS-ON TRAINING ON SHOCK/ARREST TEE USING STATE-OF-THE-ART SIMULATORS. PARTICIPANTS WILL OBTAIN A WORKSHOP CERTIFICATE AND MAY CHOOSE TO OBTAIN AN OPTIONAL COMPETENCY ASSESSMENT, PROVIDING A FOCUSED TEE COMPETENCY ASSESSMENT CHECKLIST CERTIFYING COMPLETION OF 10 PROCTORED EXAMINATIONS.LIMITED SPOTS. PARTICIPANTS MUST REGISTER AT: WWW.RESUSCITATIVETEE.COM/WORKSHOP-MONTREAL

FACULTY: TERAN/DENAULT/DUGGAN/ST-ARNAUD AND MORE.

FULL DAY KEYNOTABLE (0900-1700)

THE BRAINCHILD OF EDUCATOR EXTRAORDINAIRE HANEY MALLEMAT, THIS COURSE IS INTENDED FOR THOSE WHO WANT TO ADD SOME SERIOUS GAME TO THEIR PRESENTATIONS AND DIDACTIC TEACHING. SHARING TIPS AND PEARLS THAT HAVE MADE HIM UNQUESTIONABLY ONE OF THE BEST DOCS TO MAN THE STAGE AND PODIUM, THIS IS A RARE OPPORTUNITY NOT ONLY TO LEAVE RUN-OF-THE-MILL POWERPOINTS BEHIND, BUT ALSO TO ENHANCE YOUR FUTURE AUDIENCE'S LEARNING AND BECOME A MASTER PRESENTER. REGISTER AT WWW.KEYNOTABLE.NET OR EMAIL INFO@KEYNOTABLE.NET.

FACULTY: MALLEMAT

HALF DAY HOSPITALIST POCUS (1300-1700)

LEARN ABSOLUTELY NECESSARY SKILLS FOR THE DAY-TO-DAY MANAGEMENT OF YOUR HOSPITALIZED PATIENTS. IT DOESN'T MATTER HOW GOOD A CLINICIAN YOU ARE, WITH ULTRASOUND YOU WILL BE A BETTER ONE. LEARN FROM A WORLD-CLASS CLINICIAN FACULTY HOW TO ASSESS THE IVC FOR A NUMBER OF CLINICAL SCENARIOS, HOW TO ASSESS LUNGS, DO BASIC CARDIAC VIEWS, DIAGNOSE OR RULE OUT HYDRONEPHROSIS, AND SAFELY TAP ASCITES OR PLEURAL EFFUSIONS. PRACTICE ON STATE-OF-THE-ART SIMULATORS, NORMAL VOLUNTEERS AND VOLUNTEER PATIENTS WITH TRUE PATHOLOGY. YOUR PATIENTS NEED YOU TO KNOW THIS. LIMITED SPOTS. REGISTER AT: CCUSINSTITUTE.WIXSITE.COM/CCUS/EVENTS/THE-HOSPITALIST-THE-RESUSCITATIONIST-2019

FACULTY: ROLA./AJMO/HAYCOCK/BAKER/OLUSANYA/SPIEGEL.

HALF DAY CRITICAL CARE PROCEDURES (0900-1200)

IF YOU ARE NOT ALREADY FAMILIAR WITH THESE KEY PROCEDURES ANY RESUSCITATIONIST SHOULD HAVE IN THEIR POCKET, DON'T MISS THIS COURSE. WE'LL GO OVER THORACIC PIGTAIL INSERTION, BEDSIDE PERCUTANEOUS TRACHEOSTOMY AND EMERGENCY AIRWAY MANAGEMENT, USING MANIKINS AND NATURAL SIMULATORS. PLENTY OF PRACTICE, UNTIL YOU'RE COMFORTABLE WITH THE TECHNIQUES. BY THE END OF THIS ACTIVITY, PARTICIPANTS SHOULD BE ABLE TO INDEPENDENTLY INSERT PIGTAIL CATHETERS AND PERFORM AN EMERGENCY SURGICAL AIRWAY, AND BE ABLE TO PERFORM A PERCUTANEOUS TRACHEOSTOMY WITH THE BACKUP AND SUPERVISION OF AN EXPERIENCED OPERATOR. LIMITED SPOTS! REGISTER AT: CCUSINSTITUTE.WIXSITE.COM/CCUS/EVENTS/THE-HOSPITALIST-THE-RESUSCITATIONIST-2019

FACULTY: AJMO/TREMBLAY/FARKAS/ROLA

HALF DAY BRAZILIAN JIU-JITSU FOR MDS (0900-1200)

WHAT DOES IT HAVE TO DO WITH MEDICINE? A LOT. WITH LIFE? EVERYTHING. TREAT YOURSELF TO AN INTRODUCTION INTO A MARTIAL ART, A SPORT AND EVEN A LIFESTYLE THAT CULTIVATES PHYSICAL AND MENTAL HEALTH LIKE NO OTHERS. THE REST OF THE CONFERENCE WILL CHANGE YOUR PRACTICE, BUT THIS WORKSHOP MIGHT CHANGE YOUR LIFE.

BE SURE YOU WILL COME AWAY WITH SOME VERY USABLE SELF-DEFENCE SKILLS AND CONCEPTS SUCH AS STAYING SAFE IN THE FIRST 30 SECONDS OF AN ALTERCATION, CONTROLLING DISTANCE, PROTECTING YOUR HEAD AND MAYBE EVEN CONTROLLING AN OPPONENT. IF YOU'VE ALREADY GOT MAD SKILLS ON THE MATS, COME JOIN US FOR A COUPLE HOURS OF FUN! REGISTER AT: CCUSINSTITUTE.WIXSITE.COM/CCUS/EVENTS/THE-HOSPITALIST-THE-RESUSCITATIONIST-2019

FACULTY: SPIEGEL, ROLA AND + TBA, WILL INCLUDE SOME UFC PROS!

THURSDAY MAY 23RD - DAY 1

0800-0820 - RESPIRATORY FAILURE ON THE WARDS - MALLEMAT WHAT TO REACH FOR AND HOW TO MANAGE IT WHEN RESPIRATION FAILS ON THE WARDS.

0820-0840 - PHENOTYPING CARDIAC ARREST - SPIEGEL DISCOVER A DIFFERENT PERSPECTIVE ON CARDIAC ARREST WITH GAME-CHANGING CLINICAL IMPLICATIONS.

0840-0900 - BLOOD BANK 101 - AJJAMADA WHAT SHOULD I BE ORDERING AND WHAT SHOULD I EXPECT IT TO DO?

0900-0920 - SALVAGING THE AIRWAY. DUGGAN A SIMPLE AND SMART APPROACH TO THE DIFFICULT AIRWAY IN RESPIRATORY FAILURE.

0920-0940 - ADVANCED POCUS-BASED MANAGEMENT OF CHF - ROLA LEARN HOW VENOUS BEDSIDE SONOGRAPHY CAN RADICALLY CHANGE YOUR MANAGEMENT.

COFFEE WITH THE FACULTY

1020-1040 - PHARMACOLOGY PEARLS - VINCENT A HANDFUL OF PHARMACOLOGY TIDBITS YOU PROBABLY DIDN'T KNOW, BUT NEED TO.

1040-1100 - GREEN MEDICINE: CAN WE HELP SAVE THE PLANET? ZIGBY ...WHICH IS PROBABLY MORE IMPORTANT THAN WHAT WE DO.

1100-1120 - CONTRAST-INDUCED NEPHROPATHY: 2019 UPDATE: MORRIS MAKE THE RIGHT CHOICE FOR YOUR PATIENT BASED ON NEW AGENTS AND LITERATURE.

1120-1140 - A FREE UPGRADE TO YOUR WBC: THE NLR. FARKAS IS THERE SOMETHING USEFUL HIDING IN PLAIN SIGHT IN YOUR CBC DIFFERENTIAL?

1140-1150 -RENAL PHYSIOLOGY DEMYSTIFIED: PV PULSATILITY & HYPONATREMIA - PATEL

LUNCH

HOSPITALIST TRACK

1240-1310 EKG PEARLS - MULLIE BRUSH UP ON SOME "DON'T MISS THIS ONE" DIAGNOSES.

1310-1340 NUTRITION IN THE HOSPITALIZED PATIENT - RUBINO TASTY NUTRITION TIDBITS YOU SHOULD KNOW TODAY, AND WHAT'S ON THE HORIZON!

1340-1355 PERIOPERATIVE BASCIS - KAUD A RAPID AND FOCUSED APPROACH TO YOUR PATIENT ABOUT TO GET SURGERIZED.

1400-1430 CLASSIC CASES WITH A TWIST - SKINNER GETTING A GRIP ON RASHES AND REACTIONS.

CRITICAL CARE TRACK

1240-1300 - LIFE-THREATENED ASTHMATIC - MALLEMAT KNOW WHEN IT'S TIME TO PULL OUT ALL THE STOPS, AND HOW TO DO IT.

1300-1320 - THE GREAT EPI DEBATE - SPIEGEL TO GIVE OR NOT TO GIVE, THAT IS THE QUESTION.

1320-1340 - REVISITING CPR PHYSIOLOGY: WHAT DO WE KNOW? - TERAN POCUS TEE GIVES SURPRISING INSIGHT INTO TRADITIONAL CPR PHYSIOLOGY THEORIES.

1340-1400 - CARDIOGENIC SHOCK 2019 - OLUSANYA REVIEW TODAY'S APPROACH, INCLUDING LV ASSIST DEVICES AND ECMO.

1400-1420 - PH-GUIDED FLUID RESUSCITATION - FARKAS TAILORING YOUR FLUIDS TO PHYSIOLOGY, NOT CULTURE.

1420-1440 - INTRA-ARREST HEMODYNAMICS: 1 SIZE DOESN'T FIT ALL - TERAN HOW CAN POCUS TEE HELP YOU TAILOR RESUSCITATION TO YOUR PATIENT?

1500-1700 WORKSHOPS: OPEN FORMAT WHERE YOU CAN ATTEND AS MANY OR AS FEW AS YOU WOULD LIKE, AND SPEND AS MUCH TIME AS YOU CHOOSE. THIS WILL ENABLE YOU TO FOCUS ON THE AREAS YOU WANT TO GAIN THE MOST FROM:

POCUS APPORACH TO SHOCK AND RESPIRATORY FAILURE - FARKAS PHARMACOLOGY CLINICAL CASES & PEARLS - VINCENT RENOVASCULAR POCUS - HAYCOCK GI POCUS - BAKER NERVE BLOCKS FOR THE CRITICALLY ILL - WEIMERSHEIMER FKG CASES - MULLIF TROUBLESHOOTING THORACIC DRAINAGE - AJMO **RESUSCITATIVE TEE - TERAN** US-GUIDED ACCESS & MID-LINE CATHETER INSERTION - SPIEGEL AIRWAY SALVAGE: BVM AND SURGICAL AIRWAY - DUGGAN THE ART OF THE BOUGIE - AIRWAY WORKSHOP - SPIEGEL AI AND THE CLINICIAN - CLINICAL CASES - LYNN POCUS AMA - TBA FACULTY

FRIDAY MAY 24TH - DAY 2

0800-0820. APPENDICITIS AUDIT FROM THE COAL FACE - BAKER DO YOU KNOW HOW TO USE POCUS TO ASSESS THE APPENDIX?

0820-0840 ACID-BASE IN 3 PARTS - SPIEGEL A PRACTICAL AND PHYSIOLOGICAL APPROACH TO UNDERSTANDING & TREATING ACID-BASE DISORDERS.

0840-0900 METABOLIC RESUSCITATION: IS IT FOR REAL? FARKAS TAKE A THOROUGH LOOK AT TODAY'S MOST CONTROVERSIAL SEPSIS THERAPY.

0900-0920 GUT POCUS - BAKER REVIEW THE EVIDENCE, TECHNIQUE AND CLINICAL APPLICATIONS OF BOWEL POCUS

0920-0940 DIASTOLOGY FOR INTENSIVISTS - CHEN ANOTHER TOOL IN THE HEMODYNAMIC TOOLBOX: SHOULD I BE USING IT?

COFFEE WITH THE FACULTY

1020-1040 THE ART OF THE BOUGIE - SPIEGEL LEARN ALL THE TIPS AND TRICKS TO MAKE YOUR BOUGIE GAME TOP-NOTCH.

1040-1100 RENAL DOPPLER IN ACUTE CARE, HAYCOCK UNDERSTAND THE PHYSIOLOGY BEHIND THE DOPPLER TRACINGS OF BOTH VENOUS AND ARTERIAL RENAL FLOW INDICES, AND HOW THIS MAY BE INTEGRATED INTO CLINICAL CARE.

1100-1120 THE IVC DON'T LIE: ASK THE RIGHT QUESTION! KENNY UNDERSTAND THE PHYSIOLOGY BEHIND THE CONTROVERSY AND WHY AN INTEGRATIVE APPROACH SHOULD REPLACE THE RECIPE APPROACH.

1120-1140 BLOOD PRESSURE: A CLOSER LOOK. MAGDER WHAT IS TRULY BEHIND BLOOD PRESSURE, AND THE CLINICAL CAVEATS THAT ARE KEY FOR RESUSCITATIONISTS TO UNDERSTAND.

LUNCH

TRAUMA TRACK 1240-1300 PERMISSIVE HYPOTENSION: PERMISSIVE DEATH? NEMETH FINDING THE SWEET SPOT IN THIS DOUBLE-EDGED THERAPEUTIC SWORD.

1300-1320 THORACIC TRAUMA - HAYCOCK DEVELOP A RAPID AND SYSTEMATIZED APPROACH.

1320-1340 Massive Transfusion - WEIMERSHEIMER

1340-1400 TO REBOA OR NOT TO REBOA - HAYCOCK UNDERSTAND THE PRINCIPLES AND APPLICATION OF THIS NEW TWIST ON AN OLD TRICK.

1400-1420 TRAUMATIC CARDIAC ARREST: HOW TO AVOID KILLING THE DEAD! NFMFTH

TRAUMA ARREST IS NOT MEDICAL ARREST: CHANGING YOUR MINDSET AND REFLEXES.

CRITICAL CARE TRACK

1240-1300 INHALATION THERAPY FOR ACUTE RV FAILURE. DENAULT A MASTERCLASS IN MANAGING THIS LETHAL CONDITION. REVIEW THE INDICATIONS AND APPLICATION OF THESE THERAPIES NO SERIOUS RESUSCITATIONIST SHOULD BE WITHOUT.

1300-1320 ADVANCED DOPPLER FOR THE INTENSIVIST - KENNY WHERE CAN DOPPLER MAKE YOU SHARPER?

1320-1340 PMSA: IS THERE A CLINICAL USE? OLUSANYA APPLYING CIRCULATORY PHYSIOLOGY AT THE BEDSIDE: CAN I AND SHOULD I USE THIS?

1340-1400 GOT ROSC! NOW WHAT?. TERAN WHAT ARE THE CRITICAL REFLEXES TO DEVELOP AFTER A GLIMMER OF HOPE HAS BEEN RESTORED? MAKING THE MOST OF YOUR RESUSCITATION.

1400-1420 - INSIGHTS ON DELIRIUM USING POCUS. DENAULT A BLEEDING-EDGE TALK ON AN ENTIRELY NEW VIEWPOINT OF DELIRIUM. HAVE WE BEEN MISSING THIS FOR DECADES?

COFFEE WITH THE FACULTY

1500-1700 Workshops NEURO-POCUS (ONSD/TCD) - SCOTT/CHEN **VENOUS POCUS - DENAULT** RESUSCITATIVE TEE - TERAN **REBOA - HAYCOCK** ECMO - OLUSANYA POCUS-SIM - SIGNORI/BAKER/SPIEGEL JON-EMILE KENNY'S ADVANCED PHYSIOLOGY & VENTILATORS SHOCK POCUS - BAKER AI AND THE CLINICIAN - LYNN POCUS AMA - WEIMERSHEIMER

REGISTRATION FEES:

1 DAY (LECTURES ONLY) PHYSICIAN 450\$, OTHER 225\$ 2 DAY (LECTURES ONLY) PHYSICIAN 750\$, OTHER 375\$ WORKSHOPS: 1 DAY 150\$, 2 DAYS 300\$ FULL CONFERENCE (2 DAYS LECTURES AND WORKSHOPS): PHYSICIAN 900\$, OTHER 525\$ *PLUS APPLICABLE TAXES

PRE-CONGRESS COURSES:

HOSPITALIST POCUS (HALF DAY PM) - 300\$ CRITICAL CARE PROCEDURES (HALF DAY AM) - 300\$ BRAZILIAN JIU-JITSU FOR MDS (HALF DAY AM) - 100\$ RESUSCITATIVE TEE - 795\$ USD - PLEASE REGISTER AT WWW.RESUSCITATIVETEE.COM

KEYNOTABLE 495\$USD - PLEASE REGISTER AT WWW.KEYNOTABLE.NET * PLUS APPLICABLE TAXES

SANTA CABRINI MDS, RLA AND CCUS FELLOWS MAY REGISTER AT A 10% DISCOUNTED RATE. FOR REGISTRATION FOLLOW THE LINK ON THINKINGCRITICALCARE.COM

THE FACULTY

THE HEAVY HITTERS:

ANDRE DENAULT - FROM THE MONTREAL HEART INSTITUTE, INTERNIST/ANAESTHETIST/INTENSIVIST EXTRAORDINAIRE NOT ONLY BUSY SAVING LIVES BUT ACTUALLY GENERATING THE EVIDENCE BEHIND WHAT WE ARE DOING. THE WORLD TEE GURU.

SHELDON MAGDER - A MCGILL UNIVERSITY CARDIOLOGIST/INTENSIVIST AND CRITICAL CARE PHYSIOLOGY ICON. ONE OF THE GIANTS ON WHOSE SHOULDERS WE STAND.

THE TALENT:

LISSA AJJAMADA - LAST YEAR'S "BEST TALK" WINNER RETURNS. ALWAYS OUR GO-TO FOR ENIGMATIC HEME MYSTERIES.

MARIA RUBINO - A GI DOC WITH A PENCHANT FOR NUTRITION, SHE TACKLES ONE OF THE MOST IMPORTANT YET NEBULOUS TOPICS IN ACUTE CARE.

JEAN ZIGBY - THE CO-FOUNDER OF SYNERGIE SANTE ENVIRONMENT, THIS PALLIATIVE CARE PHYSICIAN WILL FOCUS ON HOW HEALTH CARE NEEDS TO BE GREENER TO AVOID HAVING OUR PLANET IN PALLIATIVE CARE... PERHAPS THE MOST IMPORTANT THING OF ANYTHING WE DO.

ANDREANE VINCENT - THIS YEAR'S DESIGNATED HITTER FROM OUR ALL-STAR PHARMACIST SQUAD.

JOE NEMETH - THE MAN BEHIND MCGILL'S ED TRAUMA PROGRAM, ALWAYS LOOKING OVER THE HORIZON FOR THE FUTURE OF ER AND TRAUMA RESUSCITATION.

NATALIE SKINNER - A GENERAL PRACTITIONER WITH A UNIQUE DERMATOLOGY EXPERIENCE, SHE HAS BEEN TRAINING MCGILL RESIDENTS IN A NO-NONSENSE APPROACH TO DERMATOLOGY.

DANIEL KAUD - AN INTERNIST WHO BLENDS A CLASSIC OSLERIAN APPROACH WITH A MODERN TWIST. ROUNDS WITH HANDHELD POCUS.

LOUIS MULLIE - AN UP-AND-COMING INTERNIST WITH OUT-OF-THE-BOX IDEAS.

SHARAD PATEL - THIS NEPHRO-INTENSIVIST IS BREAKING NEW GROUND IN CLINICAL POCUS APPLICATIONS.

JEFF SCOTT - AN ED-INTENSIVIST WITH A NEURO-SLANT BRINGS US SOME SERIOUS TCD GAME.

JUDY MORRIS - ER DOC WITH A NEPHRO TWIST WHO WILL BE SHINING SOME LIGHT ON SOME KEY CONTROVERSIES.

THE #FOAMED CREW:

JOSH FARKAS / @PULMCRIT- NO ONE BLENDS EVIDENCE, PHYSIOLOGY, PHARMACOLOGY AND INNOVATION BETTER THAN HIM. THE MAN BEHIND THE MYTHBUSTING PULMCRIT.COM, AND NOW THE INTERNET BOOK OF CRITICAL CARE!

KYLIE BAKER / @KYLIEBAKER888- DON'T LET THE HUMBLE DEMEANOR FOOL YOU. SHE IS AN ER AND POCUS MASTER WE CAN ALL LEARN FROM.

HANEY MALLEMAT / @CRITICALCARENOW- NOTHING SHORT OF A LEGEND ON THE #FOAMED SCENE, THIS POCUS GURU, ED/ CC EXPERT AND THE MASTER OF THE STAGE IS ALWAYS PUSHING THE ENVELOPE.

JON-EMILE KENNY / @HEART_LUNG- A PHYSIOLOGY JEDI MASTER, HE IS THE CREATOR OF HEART-LUNG.ORG AND THE VOICE BEHIND THE POWERFUL ANALYSES AT PULMCCM.COM.

RORY SPIEGEL / @EMNERD- COMBINING AN ALMOST ALARMING ABILITY TO CRITICALLY DISSECT AND APPRAISE THE LITERATURE WITH SOME SERIOUS CLINICAL KNOW HOW, THIS GUY TAKES ALL OUR GAMES TO A HIGHER LEVEL.

ROBERT CHEN @OTTAWAHEARTROB - A FIRST-GEN POCUS MASTER, THIS ANAESTHETIST/INTENSIVIST HAS BEEN DOING WHAT THE REST OF US WILL BE DOING IN THE NEXT DECADE. DON'T MISS.

SEGUN OLUSANYA @ICEMAN_EX - ANOTHER ONE WHO TRIES TO GO UNDER THE RADAR, THERE IS ESSENTIALLY NOTHING IN CRITICAL CARE OR RESUSCITATION THAT HAPPENS THAT HE HASN'T ANALYZED, BROKEN DOWN AND APPLIED.

FELIPE TERAN @FTERANMD - RAPIDLY BECOMING "THE MAN" IN RESUS TEE, HE IS PUSHING THE FIELD OF ARREST SCIENCE AT AN INCREDIBLE PACE, AND WITH TEE, BRINGING UNIQUE INSIGHTS IN ITS PHYSIOLOGY.

KORBIN HAYCOCK @KHAYCOCK2 - A #FOAMED ROOKIE, BUT HAS BEEN CONTRIBUTING SOME REAL FUEL TO THE #FOAMED COMMUNITY FIRE. CLINICALLY, NO ROOKIE HERE: AN ED DOC WHOSE CUTTING-EDGE DOWNSTAIRS CARE IS MIND-BLOWING!

LAURA DUGGAN @DRLAURADUGGAN - A #FOAMED ANASTHESIA-AIRWAY GODDESS, WHATEVER YOU DO, DON'T MISS HER WORKSHOP, AND BE SURE TO CORNER HER WITH YOUR AIRWAY CLINICAL QUESTIONS!

PETER WEIMERSHEIMER @VTEMSONO - AN ER POCUS
BEAST, DON'T LET THE TERMINATOR LOOK FOOL YOU. THERE
IS SERIOUS FINESSE AND SKILL HERE. DON'T MISS THE NERVE
BLOCKS FOR ICU DOCS WORKSHOP!

PHILIPPE ROLA @THINKINGCC- JUST A GUY WHO LOVES CC, PHYSIOLOGY AND POCUS, AND HAS A KNACK FOR PULLING THE RIGHT PEOPLE TOGETHER TO MAKE SOMETHING HAPPEN!





THE HOSPITALIST POCUS COURSE

H&R2019 PRE-CONGRESS COURSE MONTREAL, MAY 22, 1300-1700



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LIMITED SPOTS, 300CAN\$

REGISTER AT : <u>CCUSINSTITUTE.WIXSITE.COM/CCUS/EVENTS/THE-HOSPITALIST-THE-RESUSCITATIONIST-2019</u>

FACULTY: ROLA, /HAYCOCK/BAKER/OLUSANYA/SPIEGEL/SCOTT

PARTICIPANTS: 18-20

SKILLS STATIONS:

1. IVC (ROLA)

OBJECTIVES: FIND IVC FROM ALL ANGLES. ASSESS IN BOTH AXES THRU VISIBLE LENGTH. UNDERSTAND PHYSIOLOGY. IDENTIFY HEPATIC VEINS.

2. LUNG (OLUSANYA)

OBJECTIVES: SHOW NORMAL "A" PATTERN, "B" PATTERN, NOTE IMPORTANCE OF FINDING DIAPHRAGM TO DEFINE THORAX VS ABDOMEN, UNDERSTANDING "KNUCKLES TO BED" FOR ASSESSING EFFUSION, LUNG SLIDING IN B- AND M-MODES.

3. HEART 1 (SPIEGEL) - SUBCOSTAL AND APICAL VIEWS

4. HEART 2 (SCOTT)- PARASTERNAL VIEWS

OBJECTIVES: IDENTIFY PERICARDIAL FLUID, ASSESS RV:LV RATIO, ESTIMATE LVEF, TAPSE. IF TIME/LEVEL PERMITS MAY GO INTO MORE ADVANCED SKILLS SUCH AS WMA'S, PAP.

5. RENAL/GU (HAYCOCK)

OBJECTIVES: SIZE, HYDRONEPHROSIS, BLADDER (TALK ABOUT FOLEY DYSFUNCTION).

6. GI (BAKER)

OBJECTIVES: IDENTIFY ASCITES, INTRALUMINAL FLUID, BOWEL WALL EDEMA, APPENDIX.

CLINICAL STATIONS:

- 7. PROCEDURAL (ROLA)
- 8. SHOCK (HAYCOCK)
- 9. RESPIRATORY FAILURE (SPIEGEL)

OSCE CASES (BAKER/SCOTT/OLUSANYA)

MODEL: MS. N (ASCITES, RT PL EFF), MR.L. (SEVERE CMP, ASCITES), MS. T (PHTN, ASCITES, EFFUSIONS)

OBJECTIVES: IN 6 MINUTES, IDENTIFY MAJOR FINDINGS AND UNIFY DIAGNOSIS.



SCHEDULE:

1300-1530 - 15 MINUTE ROTATIONS THRU SKILLS STATIONS 1-6 1530-1630 - 20 MINUTE ROTATIONS THRU CLINICAL STATIONS 7-9 AND OSCE EXAM (1 PERSON PER) 1630-1700 - MCQ EXAM & AMA PRACTICE, CERTIFICATES.

TARGET AUDIENCE: HOSPPITALISTS, RESIDENTS AND ATTENDINGS IN INTERNAL MEDICINE, NEPHROLOGY, RESPIROLOGY, CARDIOLOGY, GASTROENTEROLOGY, EMERGENCY MEDICINE, CRITICAL CARE AND MORE.

LOCATION: SANTA CABRINI HOSPITAL, MONTREAL, QC, CANADA.



CRITICAL CARE PROCEDURES COURSE H&R2019 PRE-CONGRESS COURSE

MONTREAL, MAY 22, 0900-1200

H&R2019

WELCOME! WE'LL GO OVER THORACIC AND ABDOMINAL PIGTAIL INSERTION, BEDSIDE PERCUTANEOUS TRACHEOSTOMY AND EMERGENCY AIRWAY MANAGEMENT, USING MANIKINS AND NATURAL SIMULATORS. PLENTY OF PRACTICE, UNTIL YOU'RE COMFORTABLE WITH THE TECHNIQUES. BY THE END OF THIS ACTIVITY, PARTICIPANTS SHOULD BE ABLE TO INDEPENDENTLY INSERT PIGTAIL CATHETERS AND PERFORM AN EMERGENCY SURGICAL AIRWAY, AND BE ABLE TO PERFORM A PERCUTANEOUS TRACHEOSTOMY WITH THE BACKUP AND SUPERVISION OF AN EXPERIENCED OPERATOR.

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FACULTY: AJMO/TREMBLAY/FARKAS/ROLA

SCHEDULE:

0900-0945 - BEDSIDE PERCUTANEOUS TRACHEOSTOMY - LEARN THE TECHNIQUE OF BRONCHOSCOPIC GUIDED PERCUTANEOUS TRACHEOSTOMY, BOTH FROM THE BRONCHOSCOPIST'S AND THE TRACHEOSTOMY ROLES. (TREMBLAY)

0945-1030 - POCUS-GUIDED PIGTAIL INSERTION - USING NATURAL SIMULATORS, PRACTICE THE TECHNIQUE UNDER SUPERVISION AND REVIEW THE PEARLS AND PITFALLS RELATED TO THE THORACIC AND ABDOMINAL TECHNIQUE. PRACTICE POCUS SKILLS ON REAL PATIENTS. (AJMO)

BREAK

1040-1110 - SURGICAL AIRWAY - LEARN AND PRACTICE THE SCALPEL-FINGER-BOUGIE TECHNIQUE ON MANIKINS AND UNDERSTAND ITS INDICATIONS. (FARKAS)

1110-1130 - OPEN PRACTICE AND QUESTIONS (AJMO/FARKAS)

1130-1200 - PRACTICAL EXAM (ROLA)



