Trauma News Summer 2015

Trauma Association of Canada (TAC) - Interdisciplinary Trauma Network Canada (ITNC)

Interdisciplinary Trauma Network Committee (ITNC)

Summer 2015 Issue 2

ITNC Day - Calgary April 2015

The Annual ITNC Day at the 2015 Trauma Association of Canada Scientific Meeting and Conference was held April 9, 2015 in Calgary. The day provided an opportunity to review the past year's activities, network with colleagues and listen to interesting presentations on street drugs and being a better rebel in healthcare.

The World Café enabled discussion among attendees about the pros and cons of urban and rural trauma care.

As in previous years the Rapid Fire sessions included a variety of topics. The presentations included:

- Reviewing Adverse Events in Trauma - Dawn McKevitt
- A 10-year Review of Alcohol-Impaired Motor Vehicle Collisions treated at a Level I Trauma Centre and the Effect of Changes to the Ontario Highway Traffic Act - Tanya Charyk Stewart
- Preventing Adverse Concussion Outcome: The Online Concussion Awareness Training Toolkit (CATT) - Dr Shelina Babul
- Alcohol Withdrawal and Trauma Services - Karl Sweet
- Dual Coding – ACH Trauma Program Experience - Linda-Mae Grey
- Pediatric Injury Prevention, are we CAUSING harm? - Lisa Widas

A demonstration of the Pecha Kucha method of presenting was shown—thanks Tanya Charyk-Stewart.

The minutes for ITNC Annual General Meeting and ITNC Day are available on the ITNC member section of the TAC website . We hope that the attendees found the day useful and had an opportunity to network.

Remember t's not too soon to start thinking about projects for presentation at the 2016 TAC annual scientific meeting. Abstract submission deadline is anticipated to be mid November 2015.

ITNC Awards 2015

- **2015 ITNC Best Poster Presentation - Tanya Charyk Stewart**
- **2015 ITNC Best Open Paper Presentation - Melissa Waggott**
- **2015 Rapid Fire Winner - Lisa Widas**

Don't forget to renew your TAC/ITNC membership for 2016 to be eligible for next year's awards!

Thank You!

Special thanks to Ian Watson (member at large) and Sherry MacGillvray (paediatric rep) for all your hard work and dedication to trauma—it is very much appreciated. The 2015-2016 ITNC executive look forward to continuing to improve and strengthen many of the things that you have worked on.

In this issue

- Review ITNC Day 2015
- Thank you to outgoing executive
- What's New ITNC
- Online trauma resources
- Meet the 2015-2016 ITNC Executive
- TAC website tips

What's New - ITNC

Networking - a suggestion from our meeting in Calgary was to have a list by province of healthcare professionals working in trauma programs across Canada . We have compiled an Excel file with this information. It is available on the member only portion of the ITNC section on the TAC website.

Changes for 2016 –at the request of the TAC board of directors it is anticipated that we will no longer have a separate full day for ITNC. Instead we will meet the evening prior to the start of the conference for a short business meeting and opportunity to network. There will be more opportunities within the TAC conference for ITNC members to present. The ITNC executive is certainly open to any suggestions you may have .

Webinars - we are looking for feedback from members about interest in ITNC webinars including potential topics and suggested presenters. Send suggestions to ITNCexec@traumacanada.org

Trauma Resources Online

Have you heard of FOAM – Free Open Access Meducation – Medical education for anyone, anywhere, anytime. Based on the website http://lifeinthefastlane.com/foam/

The term **FOAM** was coined in June 2012 in a pub in Dublin, over a pint of Guinness during ICEM 2012 [watch the Dublin video]. This page is dedicated to collating the resources that healthcare professionals and students can access to take part in the FOAM movement.

Rapid Sequence Intubation

http://emcrit.org/podcasts/emcrit-intubation-checklist/

http://www.uptodate.com/contents/rapid-sequence-intubation-in-adults

http://lifeinthefastlane.com/ccc/rapid-sequence-intubation/

http://www.criticalcarehorizons.com/wp-content/uploads/2014/06/airway-management-critically-final.pdf

New Guidelines on EAST (Eastern Association of the Surgery of Trauma) 2015 https://www.east.org/education/practice-management-guidelines/category/trauma

- Blunt Aortic Injury, Evaluation and Management of
- Emergency Department Thoracotomy

American College Surgeons News

- RTTDC 4th edition to be released Fall 2015
- Introductory webinar on **Wednesday, September 2nd at 1400 EST** hosted by the American College of Surgeons (ACS) Trauma Quality Improvement Program (TQIP). This webinar will focus on the interests of Canadian trauma centres. Register for the webinar at: https://attendee.gotowebinar.com/register/8786755237862231297
- **ACS TQIP** Best Practice Guidelines https://www.facs.org/quality-programs/trauma/tqip/best-practice
    - Geriatric Trauma Management
    - Massive Transfusion in Trauma
    - Management of Traumatic Brian Injury

Injury Prevention News

Cost of Injury In Canada Report released www.parachutecanada.org/costofinjury

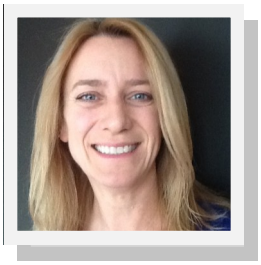
ITNC Executive 2015-2016

President

Ann Hogan, BScN RN, Trauma Coordinator at the Saint John Regional Hospital (SJRH) in Saint John, NB with the NB Trauma Program. The NB Trauma Program is a formalized partnership of the two provincial health authorities, Ambulance NB and the Department of Health. It operates in both English and French and is a leader in trauma education, quality improvement, research and injury prevention. Ann has worked the trauma program at SJRH since 2000. SJRH was the first accredited tertiary trauma centre east of Montreal in 1996 and re-accredited in 2002. Ann's experience includes obstetrics, pediatrics and adult/pediatric emergency nursing. She is also involved in the National Emergency Nurses Association as the Chair of the National Course Administration Committee (NCAC) as well as with injury prevention locally, regionally and nationally.

E**mail** : Ann.Hogan@HorizonNB.ca

Past President



Lisa Widas, RN BSN, Manager Truama Program, BC Children's Hospital since 2003. Background of pediatric emergency nursing and pediatric ICU. BC Children's is an accredited Level I Pediatric Trauma Centre since 2005 within the Vancouver Coastal Trauma System. We are referring centre for all major pediatric trauma in BC, with approximately 85 ISS >12 per year.

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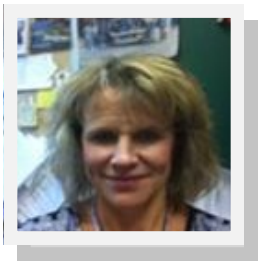
President Elect



Theresa Pasquotti**,** RN, BN, CEN(C). Trauma Coordinator, Chinook Regional Hospital, Lethbridge, Alberta. Level III Centre which is a referral centre in Southern Alberta and we see approximately 100 ISS >12 per year. I was with the Trauma Program when we began October 2008 in a part time position. I also work in the Emergency Department at our site. Since our inception, we have been accredited in November 2010 as part of the Southern Alberta Trauma System working closely with the Level 1 centres in Calgary. We have been focused on education, trauma case reviews, and improvement work within our system.

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Secretary

Amanda McFarlan, RN, BA, QA Coordinator Team Lead Trauma Registry St. Michael's Hospital (SMH) Toronto, Ontario. Trauma Coordinator since January 2007 and have 18 years of ICU/ Trauma experience. I am currently faculty for the Society of Trauma Nurses Advanced Trauma Care for Nurses Course and Trauma Outcomes and Performance Improvement Course and the American College of Surgeons Rural Trauma Team Development Course. SMH is an accredited Level 1 trauma centre and we see over 600 patients with ISS > 12 each year. Toronto is home to three trauma centres SMH, Sunnybrook Health Sciences Centre and Sick Kids. The three facilities are actively working together to coordinate and improve trauma care and education across the Greater Toronto Area and the province.

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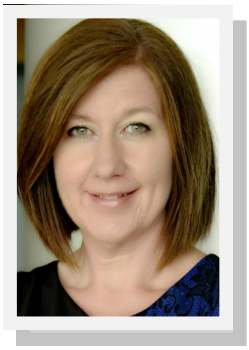

Treasurer

Tanya Charyk Stewart, MSc. - The Injury Epidemiologist & Data Specialist Team Leader for the Trauma Program at Children's Hospital/London Health Sciences Centre (LHSC), a level 1 adult and pediatric trauma centre in Ontario. She has over 20 years' experience in trauma systems, data and research. Tanya has an appointment with the Department of Surgery at the Schulich School of Medicine & Dentistry at Western as an Adjunct Research Professor. Her research interests include injury epidemiology, injury prevention programming and evaluations, quality improvement, injury geo-mapping and research, specializing in traumatic brain injuries and their prevention in the pediatric population. Tanya has over 30 peer-reviewed publications and has won several research awards including Best Injury Prevention Research (2009) and national research awards from the Trauma Association of Canada (2007, 2010, 2012, 2014).

Executive at Large, Pediatric

Janet Lake— *Janet Lake graduated from Memorial University of Newfoundland in 1984 with a Bachelor of Nursing degree. After working in nephrology, psychiatry and neonatal ICU, Janet has spent the last 26 years as a staff nurse in the Emergency Department of the IWK Children's Health Centre in Halifax, Nova Scotia. Janet completed a Research Internship at the IWK in 2001 and has been involved in several research projects focusing on childhood injury. From 2006-2011 Janet served as the Injury Prevention Coordinator for the IWK ED. Janet has been a member of the Advisory Council of Child Safety Link, a Maritimes-based injury prevention program based at the IWK, for the past 12 years.*

In 2008 Janet moved into the role of Trauma Coordinator of the IWK Trauma Care Program. In this role Janet has worked to develop education initiatives, disaster plans, and quality improvement measures. Janet has presented at national and international conferences on pediatric trauma and injury prevention issues.

Email: Janet.Lake@IWK..NShealth.ca

Executive at Large, TRISC

Suzanne McKenzie Suzanne McKenzie CHIM Data Analyst Trauma Services WRH Ouellette Campus. She graduated from Algonquin College in Ottawa in 1991 from the Health Record Administration Program. Suzanne worked in Health Records for 10 years as a coder and data analyst prior to moving to trauma services as the trauma data analyst in 2001. She is involved in trauma both provincially and nationally as the chair of the Ontario Trauma Data Analyst Network, member of the Trauma Advisory Committee (TRAC) a subgroup of Ontario Trauma Advisory Committee supported by Critical Care Services of Ontario Suzanne has been an executive member and now the new president of Trauma Registry Information Specialists of Canada. She was also involved in the new TAC Accreditation Canada process as a full plot site as well as the performance indicators.

Email: Suzanne.McKenzie@wrh.on.ca

Member at Large

Diane Bradford, RN, MN, Manager Regional Trauma Program/Injury Prevention, Emergency and Trauma Services for Windsor Regional Hospital Ouellette Campus (formerly Hôtel-Dieu Grace Hospital). Her background is primarily adult neurosurgery and trauma ICU nursing. WRH Ouellette Campus, a level II trauma centre , was accredited in 2006 by TAC and participated in the full Pilot Survey Accreditation Canada Trauma Distinction Program in 2013. WRH has led the region with injury prevention through the P.A.R.T.Y. Program since 1994. They are also active with social media injury prevention, municipal, regional and provincial IP committees and campaigns and now are leading the drive to provide a regional approach to trauma care and evidence based trauma management throughout the trauma care continuum, supporting education for all our trauma practitioners in Southwestern Ontario.

Email: diane.bradford@wrh.on.ca

Member at Large

Zahra Hussein completed her Masters Degree in Public Health (MPH) at Simon Fraser University after graduating from UBC with a degree in Dietetics. After graduating from the MPH program, Zahra moved to Kelowna to work in the Tobacco Reduction Program with Population Health at the Interior Health Authority. Two years ago, Zahra returned to Vancouver to work at Vancouver Coastal Health Authority in the Practice Support Program (PSP) with Primary Health Care. Currently, Zahra is the Injury Prevention Program Lead with Trauma Services at Vancouver General Hospital. Outside of work, she volunteers as the Vice-Chair for the Aga Khan Women's Portfolio and as a blog editor for the Roundhouse Community Centre.

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Member at Large

Nancy Tze is the Trauma Program Manager at the McGill University Health Centre (MUHC), a level 1 trauma centre serving the downtown core of Montreal. She received her Bachelor of Science in Nursing from McGill University and her Master's in Business Administration from Concordia University. She has been an active clinician, administrator, and educator for over 20 years, with primary interests in critical care, trauma care, emergency care, disaster planning, and injury prevention.

Nancy's expertise encompasses the areas of trauma system development, trauma center development/accreditation and trauma performance improvement. In addition to her dedication to clinical practice and quality improvement, she has also developed a fervent interest in training and development; training providers *and instructors for Basic Life Support (BLS) for over 10 years, training Trauma Nurse Core Course (TNCC) providers for over 5 years and being actively involved in disseminating the Rural trauma Training Course (RTTDC) to Quebec's North*

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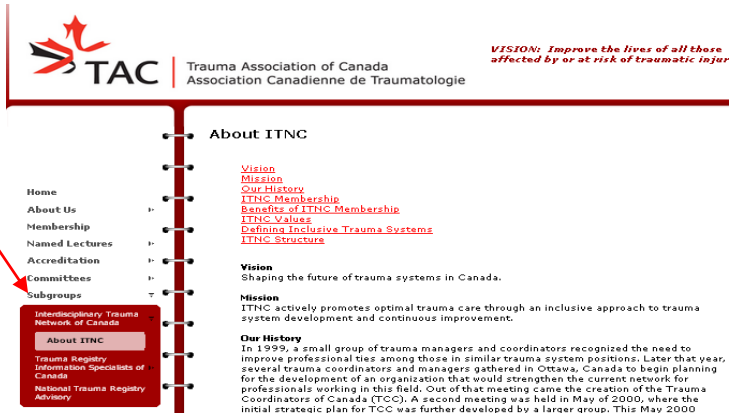
TAC Website Tips - www.traumacanda.org

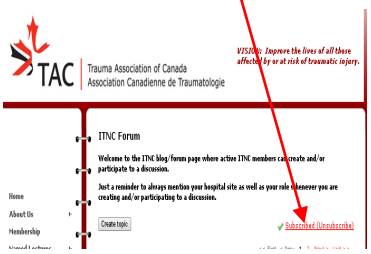
Interdisciplinary Trauma Network Committee (ITNC)

Select subgroups the Interdisciplinary Trauma Network of Canada

This will take you to the general public portion that will tell you *About Us*

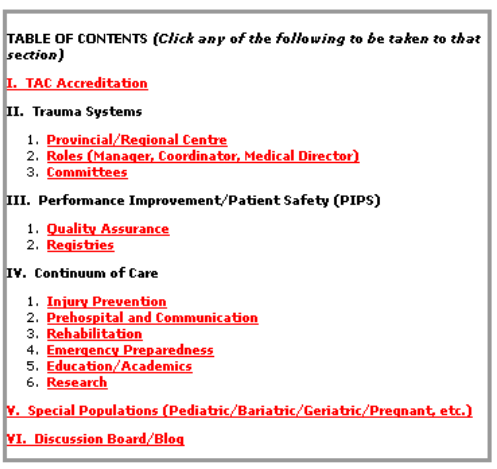


Get notification when a question or response is uploaded to the ITNC Blog. Select subscribe.



Member only access to: ITNC Resource, ITNC Newsletters, ITNC Guiding Principles, Performance Improvement Resource File, previous minutes from ITNC AGMs and more you must login as a member. You will need to use the email that was used for your ITNC membership

ITNC Trauma Program Resource

This online resource on ITNC member portion of the TAC website is valuable to new people to trauma as well as those who have been involved for several years. There are links to several websites including those relating to quality improvement, education, injury prevention, trauma systems and research. If anyone knows of other website links that would be useful please contact Ann.Hogan@HorizonNB.ca

Check out the helpful trauma and injury prevention links in the ITNC Resource