





CACCN Critical Connections Bulletin

April 2023



NEW & RENEWING Members!

Thank you for participating and supporting your **Specialty Nursing Association!**

NURSING WEEK

May 8-14, 2023

National Nursing Week celebrations take place from the Monday – Sunday May 8 - 14. **CNA Posters:** To print the Nursing Week Poster. Display it around your facility.

Download: Nursing Week Posters: https://tinyurl.com/CNANursingWeek

Critical Care & Vascular Access

We want to know what YOU want to know?

CACCN and the

Canadian Vascular Access Association are planning a webinar to share information around critical care and vascular access.

Visit:

https://www.surveymonkey.com/r/V92LGTM to let us know what you want to know!

April 30, 2023

Deadline



Upcoming Events

https://caccn.ca/upcoming-events/

Webinar: Building Partnerships in Crisis April 25

May 1 **Education Day: Lord Elgin Hotel Ottawa,**

May 8-14 **Nursing Week**

June 01 Awards, Grants and Bursary Deadline

Cdn CC Nursing Conf - Early Bird June

Registration Opens

June 08 Webinar: Mentorship Series Session 2:

Preceptorship

June 22 Webinar: Preparing to Publish. OPEN to

> ALL. Seats will be allocated to CACCN Members first and then Non-Members.

August 21 Cdn CC Nursing Conf – Early Bird

Registration Closes

September 4 Cdn CC Nursing Conf Registration Closes

September 7 Webinar or Journal Club

September 25-27 Canadian Critical Care Nursing

Conference

October 12 Webinar: Mentorship Series Session 3:

Work Environment

October **CACCN Annual General Meeting**

November 9 **Webinar – joint with Canadian Vascular**

Access Association

December 7 **Webinar: Mentorship Series Session 4:**

Panel

Registration closes April 24!

https://www.eventbrite.ca/e/caccn-education-day-ottawa-tickets-579240011467 or scan the QR Code

JOIN US

LORD ELGIN HOTEL
OTTAWA

0900-1500 HRS 40 SEATS AVAILABLE

REGISTER TODAY





CRITICAL CARE

EDUCATION DAY

UI MAY

Registration EVENTBRITE!

CACCN Members \$ 20 **

Discount Code - Members Only - website or email caccn@caccn.ca!

Non-members \$50 **

** plus taxes/processing fees

SESSION 1

BLOOD AND BLAKEMORE'S: WHAT A MESS SARAH CROWE, NP FRASER HEALTH

THIS SESSION WILL PROVIDE A REVIEW OF MASSIVE TRANSFUSION PROTOCOLS. INCLUDED IN THE PRESENTATION WILL BE INFORMATION ON THE TYPES OF DIFFERENT BLOOD PRODUCTS USED, WHAT A MASSIVE TRANSFUSION PROTOCOLS, AND WHY IT IS IMPORTANT, COMMON COMPLICATIONS AND CONSIDERATIONS FOR NURSING CARE DURING A MASSIVE TRANSFUSION PROTOCOL WILL ALSO BE DESCRIBED.

SESSION 2

QUICK FIRE PRESENTATIONS
4 X 15 MINUTES EACH

PEER SUPPORT EDUCATION FOR CRITICAL CARE NURSING
CHRISTINA MOTTA

PRESENTATION 2, 3 AND 4 TO BE CONFIRMED

LUNCH

H NETWORKING

SESSION 3

CRITICAL CARE TRANSPORT: THE GOOD, THE BAD, AND ORNGE

NATALIE LAVERGE, EMS/PARAMEDIC
A VITAL PART OF ONTARIO'S HEALTH CARE SYSTEM, ORNOE
PROVIDES HIGH QUALITY AIR AMBULANCE SERVICE AND
MEDICAL TRANSPORT TO PEOPLE WHO ARE ILL OR
INJURED. THIS PRESENTATION WILL PROVIDE A BRIEF
OVERVIEW OF OPTIONS AND CONSIDERATIONS FOR THE
TRANSPORT OF CRITICALLY ILL PATIENTS IN ONTARIO.

SESSION 4

TAKING CARE OF YOU!
RENÉE CHAUVIN
ORGANIZATIONAL LEARNING & WELLNESS

DESCRIPTION COMING SOON



The Canadian Journal of Critical Care Nursing

is the only peer-reviewed, open-access critical care nursing journal in Canada. Located on our CJCCN website at https://cjccn.ca/.

Strategies to Reduce Catheter-Associated Urinary Tract Infections (CAUTI)

Presenter

Erica Newkirk, MSN, RN, AGCNS-BC, GERO-BC, CMSRN

The indwelling urinary catheter has been a long-standing tool for managing incontinent patients. The presence of an indwelling catheter places the patient at risk for developing a CAUTI. As we measure quality, a component of that review must be the necessity of the catheter itself. In this session, you will learn more about the etiology of CAUTI and identify best practices for CAUTI prevention, including nurse-driven strategies to get the catheter out!

Objectives: Definition of CAUTI, identify best practices for CAUTI prevention & Identify nurse-driven prevention strategies.

Tuesday, April 18

Webinar: 11:00 am ET/10:00 am CT Register: FocusRN1100am

Webinar: 2:00 pm ET/1:00 pm CT Register: FocusRN0200pm



CACCN WEBINARS

CACCN WEBINAR

"Building Partnerships in Crisis"

This session will explore approaches to communication in times of increased stress, conflict, or crisis. A phased approach to engaging with and facilitating the resolution of conflict will be described and applied to a representative case scenario. Strategies to support health care provider well-being and resilience will be explored.

Learning Objectives: In this session participants will:

1] Define & describe crisis and conflict

2] Explore a phased approach to engaging in challenging interactions

3] Identify the goals, steps & strategies to facilitate return of self-control & optimize relationships

4] Review wellness strategies for health care providers

Presenter: Karen Dryden-Palmer



Register by April 23 @ 1159 hrs ET













- 1. Go to: https://caccn.ca/
- 2. Click **Sign In** in the <u>upper right-hand corner</u> of the webpage.
- Enter your username (email where you receive CACCN information) and your password. NOTE: You may need to attempt to log in a couple of times as the website log in cycles through all available database files to locate your information.
- 4. Once logged in you will be in the Members Only Area.
- 5. Click the link to the Webinars and Journal Club recordings.

Recorded webinars in Members Only!

Log in

Journal Club

The core of patient-participation in the Intensive Care Unit: The patient's views

Principles of fluid management and stewardship in septic shock: it is time to consider the four D's and the four phases of fluid therapy.

The Canadian Women's Heart Health
Alliance Atlas on the Epidemiology,
Diagnosis, and Management of
Cardiovascular Disease in Women - Chapter
6: Sex- and Gender-Specific Diagnosis and
Treatment

Virtual reality as an adjunctive comfort measure in the intensive care and coronary care unit: A nurse-led quality improvement pilot project

Clinical Webinars

Complex Neurological Determination of Death: Case studies

TMI or TMA? A closer look at the differential diagnosis of primary TMAs: STEC-HUS, TTP, and aHUS

The Technology of Nursing

Recognizing and Managing Abnormally Slow Cardiac Rhythms: Enhancing Nurses' Clinical Assessment Toolkit

Pediatric apheresis and thrombotic microangiopathies (TMA)

Intra-abdominal Hypertension:
Back to the Basics

New Graduates and Mentorship

SITUATION CRITICAL: New Graduates in High Acuity

Preparing for Mentorship: Putting the pieces together

CACCN AWARDS Open now for applications/nominations. Deadline: June 1 https://caccn.ca/awardsandrecognition/

BBraun Sharing Expertise Award

Presented to an individual who exhibits stellar leadership and mentoring abilities in critical care.

Spacelabs Innovative Project Award

Presented to a critical care nurse or group of critical care nurses who develop a project that will enhance their professional development.

Brenda Morgan Leadership Excellence Award

Presented to a critical care nurse who, on a consistent basis demonstrates outstanding performance in leadership in CACCN and critical care.

Canadian ICU Week Spotlight Challenge

Presented to a group of critical care nurses who develop an activity and/or event to profile their local Critical Care Team during Canadian Intensive Care Week held annually in October.

Chasing Excellence Award

Presented to a critical care nurse who consistently demonstrates excellence in critical care nursing practice.

Graduate Education Bursary

Presented to assist critical care nurses to pursue Master's or Doctoral education with a focus on critical care nursing.

Research Grant

Presented to a critical care nurse who is the investigator of a research study that is relevant to the practice of critical care nursing.

Do you have a mentor or a colleague who shares their expertise?

Consider nominating them for the **BBraun Sharing Expertise** Award.

Developing a project to enhance your professional development?

Consider submitting for the **Spacelabs Innovative Project Award**.

Do you know a colleague who consistently demonstrates outstanding leadership, excellence?

Consider nominating them for the **Brenda**Morgan Leadership Excellence Award or
the CACCN Chasing Excellence Award.

Are you pursing your master's or PhD?

Complete the Graduate

Education Bursary application!

Are you the investigator on a research study relevant to the practice of critical care nursing?

Apply for the

CACCN Research Grant!

Review Award, Grant, Bursary and the Overall Criteria!

https://caccn.ca/awardsandrecognition/





Flyer
Brochure
and registration
coming June
2023!

Tuition Fees
Hotel
Travel Codes
Available

https://caccn.ca/even ts/canadian-criticalcare-nursingconference-2023/

Canadian Critical Care Nursing Conference 2023
September 25 to 27, 2023 * Fredericton, NB

Articles of Interest

Care practices for patients requiring mechanical ventilation more than seven days in Swedish intensive care units: A national survey.

Intensive and Critical Care Nursing https://doi.org/10.1016/j.iccn.2022.103309

Exploring cultural determinants to be integrated into preterm infant care in the neonatal intensive care unit: an integrative literature review.

BMC Pregnancy and Childbirth

https://bmcpregnancychildbirth.biomedcentral.com /articles/10.1186/s12884-022-05321-7

Prevention of physical restraints in the acute care setting (PROTECT): study protocol for a clusterrandomised controlled pilot study.

BMJ Open

https://bmjopen.bmj.com/content/13/1/e066291



Canada

Santé Canada

Government of Canada Announces Deductions and Next Steps to Curb Private Health Care Paid Out-of **Pocket**

Post-COVID-19 Condition in Canada: What we know, what we don't know, and a framework for action

Interim guidance on the use of pneumococcal 15valent conjugate vaccine (PNEU-C-15) in pediatric populations

Government of Canada improves access to affordable and effective drugs for rare diseases

Joint Statement from the Co-Chairs of the Special Advisory Committee on the Epidemic of Opioid Overdoses - Latest National Data on Substance-Related Harms

Statement from the Minister of Health and Minister of Mental Health and Addictions and Associate Minister of Health on the Coalition for Action for Health Workers

Minister Duclos highlights budget investments to strengthen public health care and support health workers and students

Government of Canada invests new funding for post COVID-19 condition, in line with recommendations from the Chief Science Advisor's report

Exploring the future of nursing: Insights from the ChatGPT model

Belitung Nursing Journal https://doi.org/10.33546/bni.2551

The value of simulation-based education in developing preparedness for acute care situations: An interview study of new graduate nurses' perspectives

Nurse Education in Practice https://doi.org/10.1016/j.nepr.2023.103549



ISMP is a trusted partner in strengthening medication safety through learning, sharing, and acting to improve health care. ISMP collects and analyzes reports of medication errors and other issues so we can learn about the risks related to medications and collaboratively develop strategies to address them. Practitioners, community pharmacies, consumers and caregivers can report experiences with medication errors: https://ismpcanada.ca/report/.

"No Drug Selected" = Taking the Smart Out of Smart Pumps

Smart pumps represent a significant advancement in the safety of parenteral medication administration.1 Smart pumps with dose error reduction software (DERS) support organizations in creating a tailored library of medications with associated dosing guidelines...This safety bulletin outlines situations in which bypassing the drug library and DERS takes the "smart" out of smart pumps. Read more...

Canadian High-Alert Medication List: We Want to Hear from You

High-alert medications are drugs that bear a heightened risk of causing significant patient harm when they are used in error. ISMP Canada is developing a Canadian high-alert medication list. Read more...

Check the Syringe! Preventing Methotrexate Dose Errors

Injectable methotrexate may be prescribed to treat nononcologic conditions, including rheumatoid arthritis and Crohn disease. Confusion between markings on the syringe barrel and the actual dose (in milligrams) can lead to incorrect dose errors. Read more...

Read the ISMP column in the CJCCN ciccn.ca