

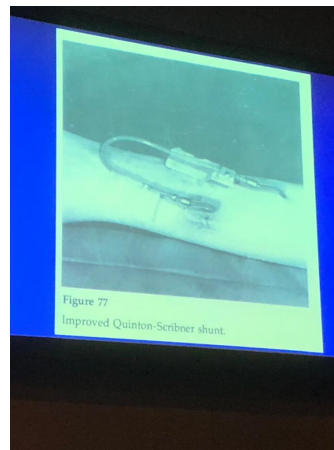
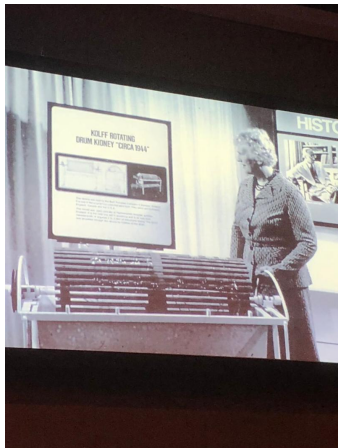
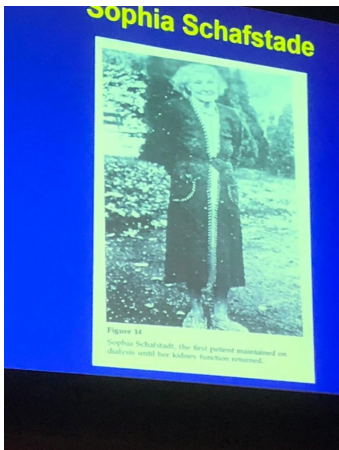


November 2018

Dear CANNT/ACITN Members,

As I begin my term as CANNT's Director of Communications, I hope to use my time with the association to support disseminating information within our field and facilitate stronger connections amongst Nephrology professionals. This new journey began with the transition for myself and other new board members into our roles prior to the kick off of CANNT 50. Our incoming board is excited to support the association and as a group we reflect both the geographic and professional diversity within our community. To learn more about our incoming board see our new [LinkedIn](#) page or [Twitter](#) for our feature post.

CANNT 50 was an anniversary worth celebrating. Fifty years our association has supported Nephrology professionals and in Quebec City we dove deep into how far we have come. The talk that captured this best for me was our opening keynote speaker Dr. Levi. Below are some pictures from his presentation, a History of Dialysis. In it he reminded us that the lesson in our history is without early clinician and patient heros, dialysis would never have become a reality. Their pursuit of discovering a treatment for kidney failure led to many patients losing their lives. A sobering fact that spoke of a history of experimentation, courage, and loss which likely would never have survived the modern area of clinical scientific research.



Dates to Remember

October 24-26, 2019
[CANNT National Conference: Sharing our Stories Down by the River](#)

April 12-15, 2019
[ISN World Congress of Nephrology](#)

April 14-17, 2019
[ANNA 2019 National Symposium](#)

Stay Connected



Forward to a Colleague

Do you have colleagues that don't receive our monthly newsletters? Please forward this to them using the link below.

Your Feedback is Valued!

[Megan Lyons](#)
CANNT National Office

[Ethan Holtzer](#)
Director of Communications

We wish to thank all our speakers, delegates and presenters for another incredible conference. Don't forget to save the date for Edmonton in 2019!

Thank you,

Ethan
Director of Communications, CANNT/ACITN Board of Directors

Meet your 2018/2019 Board of Directors!

[Join our Mailing List](#)



Heather Dean (far right), outgoing President of CANNT. Heather works as a Nurse Clinician in Nephrology for [@AHS_media](#) and is now transitioning to CoChair of the Planning Committee of CANNT 2019

Krista Smith (second from right), is the incoming President Elect/Treasurer of CANNT. She works as a manager of renal services for [@NSHAcentral](#)

Janice MacKay (third from right), is the incoming President of CANNT. Janice works as a Research Manager for the Division of Nephrology Group at [@UCalgary](#)

Ethan Holtzer (fourth from right), is the incoming Director of Communications for CANNT. Ethan works as the Director of Operations and Quality at [@Dialysis_DMC](#)

Cathy Cake (fifth from right), is the Vice President Atlantic Region. Cathy works as a clinical educator in Nephrology for [@EasternHealthNL](#)

Nancy Filteau, is Vice President Western Region. Nancy works as a nurse manager for the adult dialysis units at the [@mcgillu](#) Health Centre

Jose Lloyd (fourth from left), is Vice President Technologists. Jose works as a Dialysis Technologist for the Regional Kidney Care Programme of Simcoe Muskoka

Rick Luscombe (third from left), is Vice President Western Region. Rick works for [@Providence_Hlth](#) and supports work with the [@BCRenalAgency](#)

Rosa Marticorena (second from left), Vice President Ontario Region. Rosa works as a clinical nurse specialist research coordinator for [@OslerHealth](#) in Brampton, Ontario

Jovina Bachynski (left), our long time Journal Editor. She works as a Nurse Practitioner in the hemodialysis program [@HaltonHlthcare](#)

Michele Trask (absent), outgoing Director of Communications for CANNT. Thank you for all your support with the board Michele!

CANNT/ACITN 2018 Pictures now available!

A lot of fun was had at the 50th Anniversary Conference and luckily we have all of the snaps to prove it! [Click here](#) to view the pictures from the Conference. Feel free to download them and if

prove it. [Click here](#) to view the pictures from the conference. Feel free to download them and if you would like to print them for your desk, please contact us at cannt@cannt.ca with the photo number and we can send you the High Resolution version! #CANNTMemories #Cannt50

Thank You to our CANNT/ACITN 2018 Sponsors!

Platinum



Silver



Bronze



Save the Date for CANNT/ACITN 2019 at the River Cree Resort and Casino!



CANNT Helping Build the Global Nursing Community

Through our partnership with the Canadian Society of Nephrology Nurses and Technologists (CANNT) we are setting out to help nurses in lower-middle-income countries benefit from free ISN Academy membership.



Like us, CANNT is committed to supporting nurses globally. Every Canadian nurse who signs up as either an ISN Academy member or ISN Full member before November 30th, 2018, will also sponsor a nurse in a low-resource country.

As a nurse based in Canada and a new member of ISN, this is what I'm looking forward to the most about sponsoring a fellow nurse in a low- or middle-income country. It's a great experience for each and every one of us!

Connect with nurses worldwide

Being a member of ISN helps nurses to connect globally with other renal health professionals including fellow nurses to exchange ideas on evolving best practices.

Easily access education resources

It opens access to ISN resources including the ISN Academy tools and courses at the click of a mouse, which is useful in the day-to-day work of nurses.

The importance of volunteering

Being connected to volunteer opportunities in low-resource settings across the globe.

Make a difference even from home

Many nurses wish to contribute to renal health in low-income countries but are not able to leave home for periods of time, linking with ISN allows for the ability to participate without leaving home.

A unique experience

The ISN/CANNT nurse sponsorship program is one of a kind, I can't wait to meet the nurse I am sponsoring! Through email and skype it will be easy to connect and share ideas!

Visit our [membership page](#) and picking a package tailored to your needs. It's great opportunity to give each nurse to chance to learn and share knowledge!

Source: International Society of Nephrology

November is Diabetes Awareness Month

Eleven million Canadians live with diabetes or prediabetes - that's one in three of us. And another is diagnosed with diabetes every three minutes. The number of Canadians living with diabetes has doubled in the last 12 years. It's time to do more. Diabetes is the leading cause of kidney disease.

Diabetes and kidney disease

Diabetes is a disease caused by too little insulin in the body or by insulin not working properly. Insulin is a hormone that regulates blood sugar levels. One in two people currently living with diabetes remain undiagnosed.

Diabetes is the leading cause of kidney disease in the world. It can cause a slow loss of kidney function over time. However, steps can be taken to limit the amount of damage diabetes does to the kidneys and potentially prevent or delay the development of kidney failure.

World Diabetes Day is an annual campaign promoted by the International Diabetes Federation and the WHO, and an official United Nations awareness day. WDD started in 1991 in response to the escalating health threat posed by diabetes.

Kidney disease 10% of the population worldwide is affected by CKD	Diabetes symptom Excessive thirst Frequent urination	Kidney disease and diabetes diabetes is the leading cause worldwide of kidney disease 30% of patients affected by	Kidney disease and diabetes Rise in serum creatinine Albumin/protein in urine	Strategies Glucose control Blood pressure control
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Steps are being taken for better diagnosis and treatment options to improve the health of all Canadians touched by these conditions. Learn more about [Can-SOLVE CKD Network](https://www.cansolveckd.ca/portfolio_tags/diabetes/) research projects online here: https://www.cansolveckd.ca/portfolio_tags/diabetes/

iCARE: Improving renal complications in adolescents with type 2 diabetes through research

AddIT: Adolescent Type 1 Diabetes Cardio-Renal Intervention Trial

Kidney Check: Identifying kidney disease and diabetes in Indigenous communities

Cell therapy interventions to prevent loss of kidney function

#WorldDiabetesDay

Resources to Learn More

[Diabetes Canada](https://www.diabetes.ca/in-your-community/diabetes-webinars) hosts helpful webinars to support Canadians living with type 1 or type 2 diabetes, their caregivers, and health-care professionals. To read the complete article, please click here: <https://www.diabetes.ca/in-your-community/diabetes-webinars>

Nephrology News

KDIGO Transplant Candidate Feedback Period

The 2018 Clinical Practice Guideline on the Evaluation and Management of Candidates for Kidney Transplantation is now available for public review. This guideline is intended for caregivers who refer or evaluate patients for possible kidney transplantation. We ask that you review this guideline and give us your candid comments and suggestions. Based on your input, we will prepare a final revised version for publication.

We recognize that your time is limited, so feel free to restrict your review and comments to areas of your expertise; the comment forms are separated by chapter for easier access to your section of interest. Of course, you may review the document in its entirety and all comments are welcomed. We kindly request that you submit your feedback no later than **Monday, November 26th**.

Download the Transplant Candidate Guidelines for Public Review online here: <https://kdigo.org/guidelines/transplant-candidate/>

Marijuana Use by CKD Patients May Hasten Renal Function Decline

Patients with chronic kidney disease (CKD) who use marijuana use may experience a more rapid decline in renal function than non-users, according to study findings presented at the American Society of Nephrology's Kidney Week 2018 meeting. Marijuana use was not associated with renal function decline among individuals without CKD.

Read the full article online here: <https://www.renalandurologynews.com/kidney-week-2018/marijuana-use-by-ckd-patients-may-hasten-renal-function-decline/article/810078/>

Technique Failure in a Multicenter Canadian Home Hemodialysis Cohort

Increasing uptake of home hemodialysis (HD) has led to interest in characteristics that predict discontinuation of home HD therapy for reasons other than death or transplantation. Recent reports of practice pattern variability led to the hypothesis that there are patient- and center-specific factors that influence these discontinuations.

Get access to the full article online here:

<https://www.sciencedirect.com/science/article/pii/S0272638618309399?via%3Dihub>

Quality Measurement in Kidney Transplantation

Researchers at The Ottawa Hospital Research Institute are looking for volunteers for an online survey about measuring quality of care in kidney transplantation.

The goal of this survey is to find out which measurements of quality are considered the most important for evaluating the care provided to kidney transplant patients.

If you would like to learn more about the survey, please visit this link:

<https://ctrc.liv.ac.uk/DelphiManager/TransplantQuality/>

KDIGO Clinical Practice Guideline Update on Hepatitis C in CKD

The Kidney Disease: Improving Global Outcomes (KDIGO) 2018 Clinical Practice Guideline for the Prevention, Diagnosis, Evaluation, and Treatment of Hepatitis C in Chronic Kidney Disease represents a complete update of the prior guideline published in 2008.

Download the 2018 Hepatitis C Guideline online here: <https://kdigo.org/guidelines/hepatitis-c-in-ckd/>

American Society of Nephrology Announces the Winners of the Fourth Annual Innovations in Kidney Education

Dozens of researchers, students, post-doctoral trainees, nephrologists, and PhD faculty provided exciting and creative submissions this year. The winners represent the best of these innovative approaches to teaching about kidney health and disease. Judges selected the winners based on the relevance, creativity, portability, feasibility, effectiveness, appeal/interest, and engagement of their ideas.

The winners were recognized at ASN Kidney Week 2018 October 25-28, 2018, in San Diego, California.

- [NephSIM](#)
[Click here for the tool](#)

[Click here for the tool](#)
Samira S. Farouk, MD; Rachel Hilburg, MD
Icahn School of Medicine at Mt. Sinai; University of Pennsylvania

- [Hemodialysis Access 101](#)

[Click here for the tool](#)

Namrata Krishnan, MD and Gowthaman Gunabushanam, MD
Yale School of Medicine/VA Medical Center CT

- [Nephro360-Virtual Reality and Gaming](#)

Aleksandr Vasilyev, MD, PhD; Dylan Carmichael; and Ivan Bandovic
New York Institute of Technology, College of Osteopathic Medicine

Visit the American Society of Nephrology website for more at <https://www.asn-online.org/>

Un investissement dans l'avenir de la recherche sur la transplantation

Le Programme canadien de recherche sur le don et la transplantation (PCRDT) est une initiative nationale structurée pour augmenter les dons d'organes et de tissus au Canada et améliorer la survie et la qualité de vie des Canadiens qui reçoivent une transplantation. La Fondation canadienne du rein partage cet objectif et a démontré son engagement en renouvelant son soutien au PCRDT par un investissement conjoint avec les Instituts de recherche en santé du Canada (IRSC), Astellas Pharma Canada inc., la Fondation canadienne du foie, Fibrose kystique Canada et le Fonds de recherche du Québec - Santé.



Le financement de 3,3 millions de dollars annoncé lors du Sommet canadien sur la transplantation tenu récemment à Ottawa permettra au PCRDT de continuer de faire avancer la recherche sur les nombreux aspects du don et de la transplantation de tissus et d'organes au Canada, tout en améliorant l'accès aux transplantations pour les Canadiens et en transformant les résultats cliniques des patients greffés partout au pays.

cliquez ici : <https://www.kidney.ca/nouvelles>

Job Postings update

- [Registered Nurse - Home Therapies - Renal Program - Trillium Health Partners](#)
 - [Registered Nurse - Renal - Independent Dialysis -Trillium Health Partners](#)
 - [Registered Nurse, Ambulatory Hemodialysis - Lakeridge Health](#)
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