



OCTOBER 14TH – 15TH, 2022

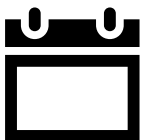
2022 TORONTO PKD

SCIENTIFIC CONFERENCE

Educational Objectives

- (1) Review clinical features and pathobiology of ADPKD
- (2) Update recent advances in PKD translational research
- (3) Illustrate how advances in diagnostic and therapeutic may impact clinical practice
- (4) Symposium on mental and physical health

Target audience: Nephrologists, internists, medical geneticists, radiologists, clinical trainees, nurses, patient advocates (including PKD Foundation of Canada), and patients and their family members.



MARK YOUR CALENDAR!

Chestnut Conference Centre

89 Chestnut Street,
Toronto, ON M5G 2R1

Registration Fee

CAN\$150 for both half-days and
CAN\$75 for one half-day for
practicing nephrologists and
corporate personnel of
pharmaceutical companies. Free
admission for nephrology trainees,
allied health personnel, patients,
and their family members.

Breakfast and lunch included

Registration/RSVP

Please contact Jyxl Sabariza at
Jyxl.sabariza@uhn.ca and Winnie
Chan at Winnie.chan@uhn.ca

Face-to-face attendees will be
**limited to 40 attendees on a
“first-come-first-serve basis”**;
the remaining will attend virtually
online in real-time.

The program is supported by
an unrestricted educational
grant from Otsuka Canada



AGENDA

Day 1 – October 14, 2022

An Update on Recent Advances and Clinical Management

7:00-8:00 am

Registration and Breakfast

8:00 – 8:10 am

Welcome and Overview of Conference

8:10 – 8:45 am

PKD Pathobiology: What do clinicians need to know?

Dr. Terry Watnick

8:50 – 9:25 am

Management of ADPKD in 2022: What do clinicians need to know?

Dr. Ron Perrone

9:30 – 10:05 am

Predicting Kidney Disease Progression in ADPKD

Dr. York Pei

10:05-10:30 am

Coffee Break

10:30 – 11:05 am

Utility and Nuances of TKV Measurements

Dr. Korosh Khalili

11:10-11:45 am

Next Generation Kidney Volumetric Measurements

Dr. Tim Kline

11:45-12:30 am

Lunch

12:30-1:05 pm

Practical Guidelines for treatment with V2R antagonist in ADPKD

Dr. Vincent Torres

1:10-1:45 pm

Promising New Therapies in the Next Decade and Beyond

Dr. Gregory Germino

1:50-2:30 pm

Open Forum – Q&A with Expert Panel/ Concluding Remarks for Day 1

Day 2: October 15, 2022

Recovering from the Pandemic: Building Resilience in Mental and Physical health

7:00-8:00 am

Registration and Breakfast

8:00 – 8:10 am

Welcome and Introduction to sessions

8:10 – 8:40 am

Psychosocial disruption of the Pandemic: Making sense in retrospect

Dr. Gavril Hercz

8:45 – 9:15 am

Medical care and human connection: lessons from the Pandemic

Dr. Gary Rodin

9:20 – 9:50 am

Open Forum Discussion with Drs. Hercz and Rodin

9:50-10:20 am

Coffee Break

10:20 – 10:50 am

Preclinical studies of a ketogenic dietary approach to slow PKD progression

Dr. Thomas Weimbs

10:55-11:25 am

Practical Implementation of a plant-based ketogenic diet

Jessianna Saville

11:30-12:50 pm

Open Forum – Q&A for the Expert Panel from Both Days

12:50-12:55 pm

Concluding Remarks

FACULTY

International Speakers:

Gregory Germino, MD

Deputy Director, National Institutes of Diabetes and Digestive and Kidney Diseases (NIDDK)

Senior Investigator, Kidney Diseases Branch, NIDDK, NIH
National Institutes of Health, USA

Adjunct Professor of Medicine, Johns Hopkins University
Expertise: Experimental studies in PKD

Timothy Kline, PhD

Assistant Professor of Radiology
Mayo Medical College, Rochester, USA

Expertise: Advance imaging technology and artificial intelligence

Ron Perrone, MD

Professor of Medicine, Tuft University, Boston, USA
Expertise: Clinical expert in PKD

Jessianna Saville, MS, RDN, LD, CLT

President and Executive Director
KidneyRD and RenAlign

Expertise: Dietetic for chronic kidney disease

Vicente Torres, MD

Professor of Medicine, Mayo Medical College, Rochester, USA
Director, Mayo PKD Translational Research Core Center

Expertise: Clinical expert in PKD therapeutics

Terry Watnick, MD

Professor of Medicine, University of Maryland, Maryland, USA
Director, Baltimore PKD Research Core Center

Expertise: Experimental studies in PKD

Thomas Weimbs, PhD

Professor, Department of Molecular, Cellular & Developmental Biology
University of California Santa Barbara

Expertise: Experimental therapeutics in PKD

Local Speakers:

Gavril Hercz, MD

Associate Professor of Medicine, University of Toronto
Expertise: Nephrologist and psychotherapist

Korosh Khalili, MD

Associate Professor of Medicine, University of Toronto
Expertise: Clinical Radiology in PKD

York Pei, MD

Professor of Medicine, University of Toronto
Director, Center for Innovative Management of PKD
Expertise: Clinical expert in PKD

Gary Rodin, MD

Professor of Medicine, University of Toronto
Director, Global Institute of Psychosocial, Palliative, End-of-Life Care
Expertise: Mental health in patients with cancer and chronic diseases