

CAnD3 Training Calendar 2021-22

September

8 **Connect2Learn**
The Many Faces of
Population Aging:
From Big Picture
to Big Decisions

15 **Skills training**
Research
replicability &
workflow mgmt I
CRDCN

22 **Skills training**
Research
replicability &
workflow mgmt II
CRDCN

29 **Skills training**
Research
replicability &
workflow mgmt III
CRDCN

October

6 **Skills training**
DataViz
Goplett I
Tim Erick, McGill

13 **Lunch&Learn**
US Data Policy:
Polarization and
Population Health
Jennifer Karpis,
Monter, Syracuse

20 **Connect2Learn**
Data Ethics
Nick King, McGill

27 **Skills training**
DataViz
Goplett II
Tim Erick, McGill

November

3 **Skills training**
Causal inference

10 **Lunch&Learn**
Advances and
Challenges in
Capturing LGBTQ
Communities and
Voices

17 **Professional devp**
Leading focus
groups - Statistics
Canada

24 **Skills training**
Directed acyclic
graphs (DAGs)
Alexa Koski, McGill

December

1 **Skills training**
DataViz:
Dashboards &
interactive viz
PopDataC

8 **Lunch&Learn**
Using GenAI in Canada:
History, Research & Data
Use, Ethics and Safety, St.
Hyacinthe

15 **Connect2Learn**
How to tell a data story
Statistics
Canada & Health
Canada

**Happy
holidays!**
we pause for
two weeks!

January

**Happy
holidays!**
we pause for
this week!

12 **Lunch&Learn**
Using Data to
Understand Racial
Health Inequities
Dr. Siskind, YorkU

19 **Professional devp**
Imagine PhD

26 **Skills training**
Inclusion,
Diversity, Equity
and Access
(IDEA) I

February

2 **Skills training**
Inclusion,
Diversity, Equity
and Access
(IDEA) II

9 **Lunch&Learn**
Signal on structural
inequality
Brown, Everett, Horan,
Phillips

16 **Professional devp**
Dragon's Den
decision

23 **Skills training**
Inclusion,
Diversity, Equity
and Access
(IDEA) III

March

2 **Skills training**
Social Media
Analysis
Monica
Alexander, UofT

9 **Lunch&Learn**
Family sampling during the
COVID-19 Pandemic
in Canada and South
Korea: Dr. Jia Peng, UofT

16 **Professional devp**
Interview tips:
Academic and
Data Science (Erika
Bratwaile)

23 **Skills training**
Systematic
Literature
Review

April

6 **Skills training**
Data Science:
Introduction to
Python QMS

13 **Lunch&Learn**
Canadian
Longitudinal Study of
Aging panel

20 **Skills training**
Data Science:
Machine learning
(ML) introduction
QMS

27 **Skills training**
Data Science:
Machine learning
(ML) introduction
QMS

May

4 **Connect2Learn**
Integrated policy
Examiners and
case study
exercise PCRD

11 **Lunch&Learn**
Consults in a
gameform:
Canada, England
and the US

18 **Professional devp**
Practice run and
selection for the
Dragon's Den
Decision challenge

25 **Skills training**
Data Science:
Machine learning
wrap-up

June

**Deliverable 1:
Dragon's Den
DataViz**

1 **Connect2Learn**
Dragon's Den
DataViz Challenge

8 **Lunch&Learn**
Keynote lecture
Robert A.
Hammer, UINC,
PAK President



**Congratulations
Fellows!**



Legend

Skills training
Activities and exercises to develop
skills in population data science, and
evidence-to-decision-making skills
Access reserved to Fellows

Connect2Learn
Events facilitating exchange and co-
learning among Fellows, team
members & partners
Open to all (with registration)

Professional development
Activities addressing professional
and transferable skill development
Access reserved to Fellows

Lunch&Learn
Monthly noon-hour (BST) research
seminars and Q&A on population
aging topics across four areas
Open to all (with registration)



CAnD3 CONJUNCTION ON
ANALYTICS FOR DATA-DRIVEN
DECISION-MAKING
Connection | Capacity | Creative Solutions