

LEADERS' ROUNDTABLE ON THE FUTURE OF GENOMICS IN CANADA

SEPT 23, 2021 - 1ST ROUNDTABLE

ENORMOUS OPPORTUNITY

Welcome!



DR. ROB ANNAN
PRESIDENT, GENOME CANADA

COVID-19 HAS SHOWN US THE CRITICAL IMPORTANCE OF GENOMICS RESEARCH FOR ALL ASPECTS OF SOCIETY

LOTS OF CHANGE & UNCERTAINTY

GLOBAL CHALLENGES
TECHNOLOGY
POLICY ENVIRONMENT
R&I POLICY

MISSION DRIVEN R&I

KEY QUESTIONS:

- CRITERIA FOR SUCCESS?
- WHAT ARE APPROPRIATE CAPABILITIES FOR OUR INSTITUTION?
- WHAT AREAS ARE BEST FOR MISSION-APPROACH?
- PRI AS DRIVER OF TRANSFORMATION?
- WHAT MISTAKES SHOULD BE AVOIDED?

wonderful OPPORTUNITY TO DEMONSTRATE VALUE OF SCIENCE... ESPECIALLY FOR YOUTH

I LEARNED THE WORD "GENOMICS"

COVID HAS REALLY SHOWCASED CANADIAN INNOVATION

BUILD ON EXCELLENCE IN COLLABORATION WE ALREADY HAVE



CANADA HAS A "PEANUT BUTTER ADDICTION"

WE SPREAD OURSELVES TOO THIN AND FUND EVERY RESEARCH AREA

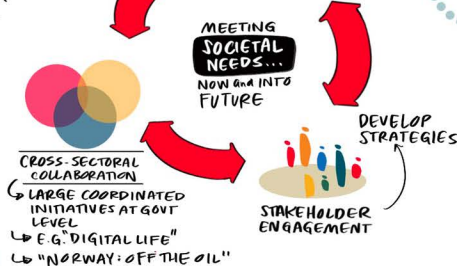
WHAT IF WE FOCUS ON WATER OR A FEW CRITICAL AREAS

GUIDING OUR NEXT STEPS



DR. ANNE KJERSTI FAHLVIK
- RESEARCH COUNCIL OF NORWAY -

SDGS
OECD



NEED INSTITUTIONAL RESTRUCTURING

NEED BETTER COORDINATION AT TRI-COUNCIL LEVEL

INTERDISCIPLINARY APPROACH

OPEN DIALOGUE

INNOVATION THROUGH REGULATION

LEGAL & ETHICS WORK

CRCC

TO KEEP SCIENCE MOVING FORWARD

ECOSYSTEM COHESION

GRAND CHALLENGES

I ACKNOWLEDGE MY ANCESTORS, ALL OUR ANCESTORS - WE HAVE A RESPONSIBILITY TO RESPECT THEIR WISDOM

ELDER CLAUDETTE COMMANDA



CURIOUS TO KNOW WHAT CANADIANS THINK RECONCILIATION ACTUALLY MEANS...

DR. KIM TALLBEAR

MR. GORDON McCAULEY

DR. KRISHNAN LAKSHMI

TODAY IS ABOUT SHARING KNOWLEDGE AS A COMMUNITY SACRED RESPONSIBILITY



INDIGENAS PEOPLE AS THE WAY FORWARD AWAY FROM OIL & GAS NOT AN OBSTACLE

WE'VE FIGURED OUT HOW TO BRIDGE OUR VAST COUNTRY

CERTAINLY "PUNCH ABOVE OUR WEIGHT"



CANADA'S WEALTH OF KNOWLEDGE

Legacy OF PROVEN COLLABORATION



OUR STRENGTH IS OUR DIVERSITY