

# 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:**

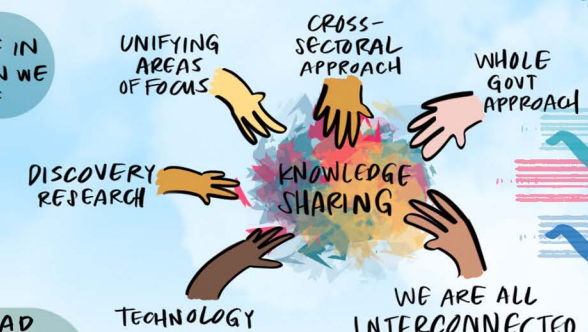
- CRITERIA FOR SUCCESS?
- WHAT ARE APPROPRIATE CAPABILITIES FOR OUR INSTITUTION?
- WHAT AREAS ARE BEST FOR MISSION-APPROACH?
- PRI AS DRIVER OF TRANSFORMATION?
- WHAT MISTAKES SHOULD BE AVOIDED?

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

WE ARE ALL INTERCONNECTED

**WELCOME!**



**DR. ANNE KJERSTI FAHLVIK**  
- RESEARCH COUNCIL OF NORWAY -

**GUIDING OUR NEXT STEPS**

SDGS  
OECD

**MEETING SOCIETAL NEEDS... NOW AND INTO FUTURE**

DEVELOP STRATEGIES

STAKEHOLDER ENGAGEMENT

NEED INSTITUTIONAL RESTRUCTURING  
NEED BETTER COORDINATION AT TRI-COUNCIL LEVEL

**INTERDISCIPLINARY APPROACH**

**OPEN DIALOGUE**

INNOVATION THROUGH REGULATION  
CRCC

LEGAL & ETHICS WORK  
CRITICAL 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

**OPPORTUNITIES**

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