

The International Science Council's interpretation of:

THE RIGHT TO PARTICIPATE IN AND BENEFIT FROM SCIENCE

A RIGHT this right pre

The International Science Council believes that there is a universal human right to participate in and enjoy the benefits of science, and that it is a responsibility of governments to create and sustain the opportunities of citizens to use this right.

A RIGHT TO PARTICIPATE IN SCIENCE

this right presumes a right to **basic scientific literacy**, and a right to **scientific education**, training and mentoring.

A right to participate in generating diverse forms of knowledge through the study of natural and social phenomena using theoretical, observational, experimental, and analytical approaches to introduce and test existing and new models, conjectures, hypotheses and ideas unconstrained by political agendas or belief systems.

A right to **challenge established knowledge** about natural and social phenomena when generating and communicating new models, conjectures, hypotheses and ideas, and the uses to which this knowledge has been or may be put.

3

A right to **collaborate** and **engage in scientific dialogue** and research across national, political, regional and other boundaries.

A right to communicate both **positive** and **negative** findings.

A right to **form** professional societies and **associations**.

A right to advocate for the responsible use of science.



A RIGHT TO ENJOY THE BENEFITS OF SCIENCE

1

A right **not to be excluded** from the benefits of science on the basis of **unjust discrimination** based on race, nationality, ethnic origin, language, sex, gender identity, reproductive ability, sexual orientation, age, disability, political opinion, or religious belief.

2

A right to **equitably access information**, data, and other resources necessary to enhance scientific knowledge, teaching and research.

3

A right to apply scientific knowledge for technological developments for the good of humanity and the planet.

If you would like to learn more about the free and responsible practice of science, please visit:

council.science/the-right-to-science

