



The Institute for Science & Interdisciplinary Studies, in collaboration with the Hampshire College lecture series on Science and Values, presents

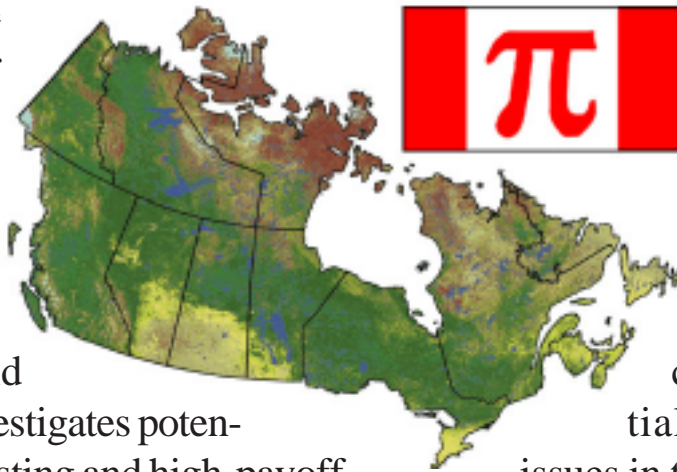
Dr. Lee Smolin:

Canada Leads the US (Again!):

Perimeter Institute as Democratic Scientific Model

Lee Smolin, a leading quantum gravity theorist and author, will talk about his experiences founding and helping to establish the Perimeter Institute (PI) in Waterloo, Ontario in Canada. Its mission is to investigate those problems at the forefront of

knowledge
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clude quantum
string theory
formation field
computation,
and quantum
egalitarian and



which hold the best pro-
new insights. These in-
gravity, cosmology,
and the quantum infor-
(including quantum
quantum teleportation
communication). As an

PI not only investigates poten-
tially interesting and high-payoff
pioneers a more democratic governance and operational environment.

cooperative institution, the
tially speculative but im-
issues in theoretical physics, it also

This combination can be exciting, challenging and sometimes frustrating. Come hear about these topics and the way PI pursues them from an excellent speaker who is a renowned lecturer, best selling author (*Life of the Cosmos* and *Three Paths to Quantum Gravity*) and Hampshire College alumnus.

Sunday May 4 6:30 PM

East Lecture Hall Franklin Patterson Hall
Hampshire College

Free & open to the public!

To ensure accessibility, all ISIS events are smoke- and fragrance-free. Thanks for your cooperation!