

PANIC11



19th Particles & Nuclei International Conference

Celebrating the centennial of the discovery of the atomic nucleus and the 150th anniversary of MIT
Hosted by the Laboratory for Nuclear Science, MIT



PUBLIC LECTURES

July 26th, 2011

7:00PM – 8:30 PM

Kresge Auditorium

Massachusetts Institute of Technology
Free and Open to the Public

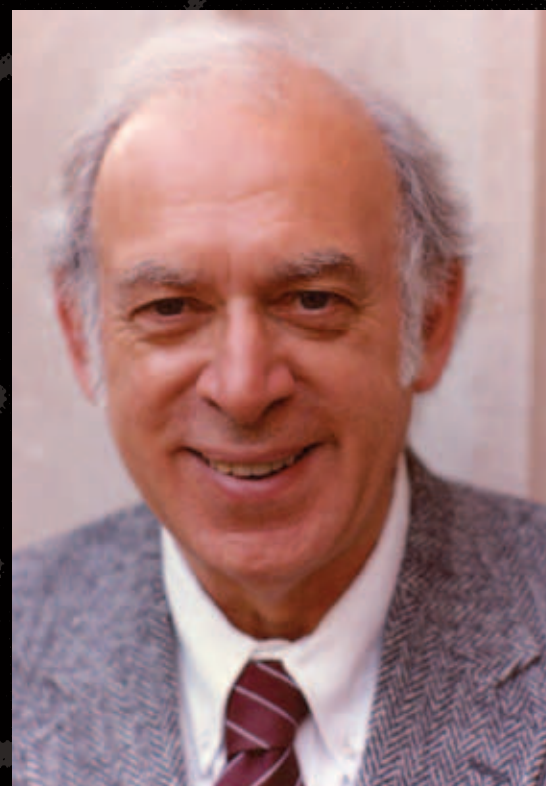


Brian Cathcart

Kingston University

“Glimpsing the Fly in the Cathedral:
Ernest Rutherford and the Atomic
Nucleus”

Brian Cathcart is professor of journalism at Kingston University London and author of, among other works, *The Fly in the Cathedral: How a Team of Cambridge Scientists Won the International Race to Split the Atom*. Born in Ireland, he has been a reporter, editor, columnist and feature writer at organisations such as *Reuters*, *The Independent of London* and *The New Statesman*, but he has always pursued an interest in history, and particularly the history of nuclear science.



Jerome Friedman

MIT

“Rutherford’s Legacy:
Exploring the Proton”

Jerome Friedman received his Ph.D. from the University of Chicago and joined the physics faculty at MIT in 1960, where he served as Director of the Laboratory for Nuclear Science and Head of the Physics Department. He was awarded, jointly with Henry Kendall and Richard Taylor, the Nobel Prize in Physics in 1990 for the experimental discovery of quarks.