

LECTURE SERIES

Mathematical Science Literature

December 4, 2020

8:00am ET- *Virtually*



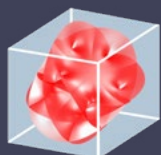
Nigel Hitchin

University of Oxford

“Michael Atiyah: Geometry and Physics”

In mid career, as an internationally renowned mathematician, Michael Atiyah discovered that some problems in physics responded to current work in algebraic geometry and this set him on a path to develop an active interface between mathematics and physics which was formative in the links which are so active today. The talk will focus, in a fairly basic fashion, on some examples of this interaction, which involved both applying physical ideas to solve mathematical problems and introducing mathematical ideas to physicists.

Talk chair: Peter Kronheimer



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This lecture will be held virtually.
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