

LECTURE SERIES

Mathematical Science Literature

September 25, 2020

12:00pm ET- *Virtually*



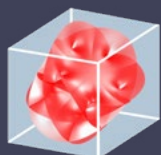
William Casselman
University of British Columbia

“The origins of Langlands’ conjectures”

Langlands has made many contributions to number theory, but the principal one is probably his discovery in 1966-67, followed by work in subsequent years, of the role of the dual group in the theories of automorphic forms and L-functions. In order to try to understand what this amounted to, I will trace the origins of this development through work of Ramanujan, Hecke, Siegel, Maass, Selberg, and other mathematicians of the twentieth century.

Talk chair: Wilfried Schmid

This lecture will be held virtually.
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