

THE FIELDS INSTITUTE FOR RESEARCH IN MATHEMATICAL SCIENCES

Thematic Program on Torsors, Nonassociative
Algebras and Cohomological Invariants



JEAN-PIERRE SERRE
COLLÈGE DE FRANCE

Distinguished Lecture Series

The Use of Algebraic Groups in Algebra and Number Theory

May 28, 2013 • 3:30 p.m.

FIELDS INSTITUTE, 222 COLLEGE STREET

Unitary Groups and Trace Forms in Characteristic 2

May 29–30, 2013 • 3:30 p.m.

FIELDS INSTITUTE, 222 COLLEGE STREET

ABOUT JEAN-PIERRE SERRE

Jean-Pierre Serre has made outstanding contributions to the fields of algebraic geometry, number theory, and topology. His work has greatly influenced the development of these areas. From 1956 until his retirement in 1994, he was a professor at the Collège de France, where he now is an honorary professor. He received the Fields medal in 1954, at age twenty-seven, the youngest Fields medallist ever. He has also received the Wolf prize (2000) and was the first recipient of the Abel prize (2003). He is a member of scientific academies in France, United States, Norway, Sweden, Russia, the Royal Society, among others, and has received honorary degrees from several universities, including Cambridge, Oxford, and Harvard.

For more information: www.fields.utoronto.ca



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