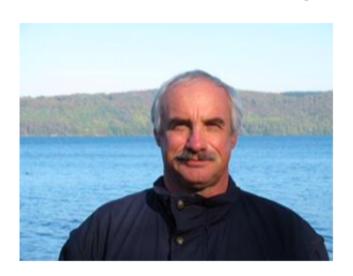# Public Lecture

The Atlantic Algebra Centre presents

From Simple Algebras to the Bloch-Kato Conjecture

$$ij = k \qquad ji = -k$$
$$jk = i \qquad kj = -i$$
$$ki = j \qquad ik = -j$$

$$i^2 = j^2 = k^2 = ijk = -1$$

$$\partial^n : K_n^M(k)/\ell \to H_{\acute{e}t}^n(k, \mu_\ell^{\otimes n})$$

Alexander Merkurjev

University of California at Los Angeles
AARMS Distinguished Lecturer

June 15
2016

7pm

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