

**Submittee:** Jochen Kuttler  
**Date Submitted:** 2009-07-22 12:04  
**Title:** PIMS Undergraduate Algebra Summer School  
**Event Type:** Summer-School

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**Location:**  
University of Alberta

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**Dates:**  
May 25 - June 3, 2009

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**Topic:**  
Three mini courses in algebra and related areas: Algebraic Geometry, Lie Theory, Number Theory

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**Methodology:**  
lectures and problem sessions

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**Organizers:**  
Cliff, Gerald, Dept. of Math. and Stat. Sci., U of A Kuttler, Jochen, Dept. of Math. and Stat. Sci., U of A

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**Speakers:**  
Benkart, Georgia, Dept. of Mathematics, U of Wisconsin: Lie Theory. Buckingham, Paul, Dept. of Math. and Stat. Sci., U of A: Number Theory. Chernousov, Vladimir, Dept. of Math. and Stat. Sci., U of A: Lie Theory. Doran, Charles, Dept. of Math. and Stat. Sci., U of A, Algebraic Geometry and Number Theory. Gannon, Terry, Dept. of Math. and Stat. Sci., U of A: Number Theory. Guay, Nicolas, Dept. of Math. and Stat. Sci., U of A: Lie Theory. Kuttler, Jochen, Dept. of Math. and Stat. Sci., U of A: Algebraic Geometry. Lal n, Matilde, Dept. of Math. and Stat. Sci., U of A: Number Theory. Lewis, James D., Dept. of Math. and Stat. Sci., U of A: Algebraic Geometry. McNeilly, David, Dept. of Math. and Stat. Sci., U of A: Number Theory.

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**Links:**  
<http://www.math.ualberta.ca/~pass2009>

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