

**Submittee:** Gordon Slade  
**Date Submitted:** 2012-08-07 13:15  
**Title:** PIMS-Mprime Summer School in Probability  
**Event Type:** Summer-School

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**Location:**  
PIMS UBC

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**Dates:**  
June 4-29, 2012

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**Topic:**  
Probability Theory

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**Methodology:**  
Two 24 lecture courses were given. Five invited keynote lectures were given. Thirty talks by participants were given.

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**Objectives Achieved:**  
This was a major learning experience for a large number of young scientists, who also got to know each other.

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**Scientific Highlights:**  
The two courses were the highlights, both on highly active areas of modern probability theory: Interacting Particle Systems (Angel), and Random Maps (Miermont). One of the course instructors, Gregory Miermont, was awarded an EMS Prize in Poland the week following the Summer School.

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**Organizers:**  
Angel, Omer Perkins, Ed Slade, Gordon all Department of Mathematics, UBC

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**Speakers:**  
This information is all available at: <http://www.math.ubc.ca/Links/ssprob12/> (click on courses and on schedule)

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**Links:**  
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**Comments / Miscellaneous:**

Regarding the demographics below, the participants completed an online survey which PIMS has but the organizers do not. In addition, PIMS has all the information about the budget, including who contributed how much. I do not know all the final numbers so I have not entered figures below, except the \$21,000 from Department of Mathematics (\$10,500 to Miermont for teaching his course and \$10,500 in teaching credit for Angel).

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