

**Alberta High School Mathematics Competition**  
**Report on the Second Round of the 53rd Contest**

**Sponsors:**

ConocoPhillips Canada, Calgary,  
Peter H. Denham Memorial Fund, Edmonton,  
A K Peters, Publishers, Natick, MA USA,  
Greenwoods' Bookshoppe, Edmonton,  
Canadian Mathematical Society,  
Mathematics Council, Alberta Teachers' Association,  
Pacific Institute for the Mathematical Sciences,  
University of Calgary, and  
University of Alberta.

The second part of the 53rd Alberta High School Mathematics Competition was written on February 2, 2009 by 59 students representing 15 schools. Here is the list of fellowship winners and top performers.

**ConocoPhillips Canada Fellowship**, First Places:  
**Danny Shi**, Sir Winston Churchill High School, Calgary, and  
**Jarno Sun**, Western Canada High School, Calgary.

**Canadian Mathematical Society Fellowship**, Third Places:  
**Hunter Spink**, Western Canada High School, Calgary, Grade 10, and  
**Noble Zhai**, Western Canada High School, Calgary.

**Alberta Teachers' Association Grade XI Fellowship**, Ninth Place:  
**Yishen Huang**, Harry Ainlay High School, Edmonton.

**Alberta Teachers' Association Grade X Fellowship**, Fifth Place:  
**Kaiven Zhou**, Old Scona Academic High School, Edmonton.

**Robert Barrington Leigh Memorial Fellowship**, Eighth Place:  
**Mariya Sardarli**, McKernan Junior High School, Edmonton, Grade 9.

## Honorable Mentions:

- |    |                 |   |
|----|-----------------|---|
| 6  | Yaroslav Babich | Sir Winston Churchill High School, Calgary, Grade 10.     |
| 7  | Zili Huang      | Harry Ainlay High School, Edmonton.                       |
| 10 | Isaac Lin       | Sir Winston Churchill High School, Calgary, Grade 10.     |
| 11 | Andrew Qi       | Old Scona Academic High School, Edmonton, Grade 10.       |
| 12 | Meng Zhao       | Western Canada High School, Calgary, Grade 10, and        |
|    | Jaclyn Chang    | Western Canada High School, Calgary, Grade 11.            |
| 14 | Michael Wong    | Western Canada High School, Calgary, Grade 11.            |
| 15 | Yuri Delanghe   | Harry Ainlay High School, Edmonton, Grade 11, and         |
|    | Di Mi           | Western Canada High School, Calgary, Grade 11.            |
| 17 | Tony Zhao       | Sir Winston Churchill High School, Calgary.               |
| 18 | Tim He          | Henry Wisewood High School, Calgary, Grade 10.            |
| 19 | Justine Zhang   | Sir Winston Churchill High School, Calgary, Grade 10, and |
|    | Michael Meiers  | Old Scona Academic High School, Edmonton, Grade 11.       |