## Alberta High School Mathematics Competition

## Report on the Second Round of the 55th 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 55th Alberta High School Mathematics Competition was written on February 2, 2011 by 67 students representing 13 schools. Here is the list of fellowship winners and top performers.

## ConocoPhillips Canada Fellowship, First Place:

Mariya Sardarli, Strathcona High School, Edmonton, Grade 11.

Peter H. Denham Memorial Fellowship, Second Place: Hunter Spink, Western Canada High School, Calgary.

Canadian Mathematical Society Fellowship, Third Place: Yaroslav Babich, Sir Winston Churchill High School, Calgary.

Alberta Teachers' Association Grade XI Fellowship, Fourth Places: Bai Li, Henry Wise Wood High School, Calgary, and Jason Lynch, Bishop Carroll High School, Calgary.

# Alberta Teachers' Association Grade X Fellowship, Twelfth Place: Ethan White, Westmount Charter School, Calgary.

## Honorable Mentions:

- 6 Kaiven Zhou Strathcona High School, Edmonton.
- 7 Tim He Henry Wise Wood High School, Calgary.
- 8 Megan Liang Western Canada High School, Calgary, Grade 11.
  Julian Salazar Jeffrey Huang Andrew Qi
  Western Canada High School, Calgary, Grade 11.
  Western Canada High School, Calgary.
  Old Scona Academic High School, Edmonton.
- 12 Justine Zhang Sir Winston Churchill High School, Calgary.
- 14 Jerry Chiu Henry Wise Wood High School, Calgary, Grade 11.
- 15 Chan Fan Chang Su
  Meng Zhao
  18 Weilian Chu
  Western Canada High School, Calgary.
  Western Canada High School, Calgary.
  Old Scona Academic High School, Edmonton, Grade 10.
- Hee-Joo Nam Western Canada High School, Calgary, Grade 10. James Lin Western Canada High School, Calgary, Grade 11.