Alberta High School Mathematics Competition

Report on the Second Round of the 57th Contest

Sponsors:

ConocoPhillips Canada, Calgary, Peter H. Denham Memorial Fund, Edmonton, Chemical Rubber Company, Publishers, Boca Raton, FL, USA, Audreys Books, 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 57th Alberta High School Mathematics Competition was written on February 6, 2013 by 56 students representing 14 schools. Here is the list of fellowship winners and top performers.

ConocoPhillips Canada Fellowship, First Place: **Weilian Chu**, Old Scona Academic High School, Edmonton.

Peter H. Denham Memorial Fellowship, Second Place: Desmond Sisson, Western Canada High School, Calgary, Grade 11.

Canadian Mathematical Society Fellowship, Third Place: Ling Long, Old Scona Academic High School, Edmonton, Grade 10.

Alberta Teachers' Association Grade XI Fellowship, Eighth Place: Fengwei Tian, Western Canada High School, Calgary.

Alberta Teachers' Association Grade X Fellowship, Fourth Place: Boming Wang, Western Canada High School, Calgary.

Robert Barrington Leigh Memorial Fellowsip, Fourth Places: Richard Kang, John Ware Junior High School, Calgary, Grade 7, and Jeffrey Zhou, Westmount Charter School, Calgary, Grade 8. Robert Barrington Leigh Memorial Fellowship, Eighth Place: Siyuan Xia, Vernon Barford Junior High School, Edmonton, Grade 9.

Honorable Mentions:

- 4 Alexander Yuan Western Canada High School, Calgary.
- Darren Li Old Scona Academic High School, Edmonton, Grade 10, 10 Tianyi Chen Western Canada High School, Calgary, Grade 11, and Linda Zhao Sir Winston Churchill High School, Calgary. 13Henry Song Old Scona Academic High School, Edmonton, Grade 10, Zirui Ding Western Canada High School, Calgary, Grade 11, and Alex Rodrigues Bishop Carroll High School, Calgary. 16Brian Kehrig Westmount Charter School, Calgary, Grade 8, Dennis Situ Vernon Barford Junior High School, Edmonton, Grade 9, Hanjie Zhu Western Canada High School, Calgary, Grade 11, Bipin Chawla James Fowler High School, Calgary, and Ethan White Westmount Charter School, Calgary. Alex Rutar 21Tempo School, Edmonton, Grade 9, and
- Henry Su Western Canada High School, Calgary.