## Alberta High School Mathematics Competition

Report on the Second Round of the 58th Contest

#### **Sponsors:**

ConocoPhillips Canada, Calgary,
Peter H. Denham Memorial Fund, 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 58th Alberta High School Mathematics Competition was written on February 4, 2015 by 57 students representing 14 schools. Here is the list of fellowship winners and top performers.

## ConocoPhillips Canada Fellow, First Place:

Ruiming Xiong, Western Canada High School, Calgary (Grade X).

## Peter H. Denham Memorial Fellow, Second Place:

**Jeffrey Zhou**, Western Canada High School, Calgary (Grade X).

#### Canadian Mathematical Society Fellows, Third Place tie:

Anna Verkhovskaya, Western Canada High School (Grade XI) and Noel Loo, Western Canada High School (Grade XI).

#### Alberta Teachers' Association Grade XI Fellows, Sixth Place tie:

Chengcheng Huang, Queen Elizabeth High School, Calgary, and Siyuan Xia, Old Scona Academic High School, Edmonton.

### Alberta Teachers' Association Grade X Fellow, Thirteenth Place:

Brian Kehrig, The Renert School, Calgary.

## Robert Barrington Leigh Memorial Fellowship, Ninth Place:

Richard Kang, John Ware Junior High School, Calgary (grade IX).

# Honorable Mentions:

5	Ling Long	Old Scona Academic High School, Edmonton, Grade XII.
8	Alex Rutar	Tempo School, Edmonton, Grade XI.
9	Henry Song	Old Scona Academic High School, Edmonton, Grade XII.
11	Yue Jun Cao	Western Canada High School, Calgary, Grade XII, and
	Johnathan Lewall	Queen Elizabeth High School, Calgary, Grade XII.
14	Jaeyoon Cha	Queen Elizabeth High School, Calgary, Grade IX.
15	Andy Jiao	Western Canada High School, Calgary, Grade X, and
	Jane Shi	Sir Winston Churchill High School, Calgary, Grade X.
17	Richard Li	Western Canada High School, Calgary, Grade XI.
18	Nicolas Kwan	Sir Winston Churchill High School, Calgary, Grade X.
19	Josh Geng	Western Canada High School, Calgary, Grade X
	Yang Lu	Sir Winston Churchill High School, Calgary, Grade XII
	Arora Rahul	Sir Winston Churchill High School, Calgary, Grade XII
	Lucian Reinke	Oilfields High School, Oilfields, Grade XII and
	Zelin Zhang	Old Scona Academic High School, Edmonton, Grade XII.

We offer our congratulations to the above students, their teachers and their schools.