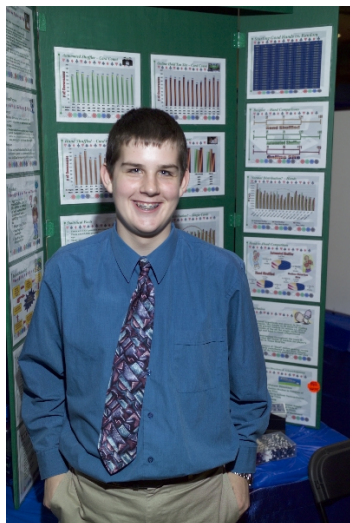


# CWSF 2006 - Saguenay, Québec



## Travis Payne

### Deal or No Deal?: A Study of Online Gaming Randomness

**Division:** International

**Category:** Intermediate

**Region:** New Brunswick

**City:** Bathurst, NB

**School:** Bathurst High School

**Abstract:** Texas Hold'Em Poker has met with the technology of today, creating the craze of online gaming. Many unproven allegations of unfair card dealing on these sites have been made. I was interested in testing a typical Texas Hold'Em Poker site, against traditional dealing techniques, for randomness with respects to single card values, hand rankings and head-to-head competition.

Awards	Value
Petro-Canada Peer Innovation Award - Intermediate - Atlantic Sponsor: Petro-Canada	\$200
Honourable Mention - Physical & Mathematical Sciences Intermediate Sponsor: Encana Corporation	\$100
Total	\$300