

# CWSF 2006 - Saguenay, Québec



## Scrapie A Fatal Disease In Sheep

**Division:** Physical & Mathematical Sciences

**Category:** Junior

**Region:**

**City:** ,

**School:**

**Abstract:** This project studied the disease Scrapie. DNA was extracted from blood samples in sheep. The levels of resistances were found by comparing the genotype of the sheep to banding patterns. The results of the study indicated that the level of resistances to Scrapie was an intermediate resistant.

Awards	Value
Petro-Canada Peer Innovation Award - Junior - Atlantic	\$200
Sponsor: Petro-Canada	
Total	\$200