

# CWSF 2009 - Winnipeg, Manitoba



## Jennifer Smith

### Chimera: Genetic Anomaly

**Division:** Physical & Mathematical Sciences / None

**Category:** Senior

**Region:** Central Alberta

**City:** Innisfail, AB

**School:** Spruce View School

**Abstract:** African Violet plants obtained by leaf cutting, leaf tissue culture and apex tissue cultures were grown to flowering stage to discover which propagation method would result in the greatest likelihood of true to type offspring in both standard and chimera type plants.

### Biography

My name is Jennifer Dawn Smith. I am seventeen and the president of Sr. high Student Union at Spruce View School. At the Regional level my project won the "Agrologists Award (\$200)", the senior "Genome Award (\$300)", the "Red Deer College Award (a year's tuition)", "The Best in Fair Award" and a "Gold Award". I serve our country as a Private in the Canadian Armed Forces with the 749 Communications Squadron as a Logistics Technician. I am going to be attending Red Deer College in Bachelors of Arts with a double major in psychology and sociology. After I have a B.A degree I am looking forward to getting my masters. This then will help me to help the troops that come home from overseas and also the families that have a member of the family in the Forces. I enjoy talking to everyone about my life as a Forces member. I also enjoy making new friends and I am very fun loving. I look forward to what ever any one or life can toss my way.

### Awards

### Value

The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
University of Ottawa Entrance Scholarship Senior Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Ottawa	\$1 000
Bronze Medal - Life Sciences - Senior Sponsor: Pfizer Canada	\$300
<b>Total</b>	<b>\$2 300</b>