

# CWSF 2006 - Saguenay, Québec



## Hanieh Zargham

### SUMAC: Cure of False Allure?

**Division:** Life Sciences

**Category:** Junior

**Region:** CDLS - Province du Québec

**City:** Outremont, QC

**School:**

**Abstract:** Excessive proliferation and migration of vascular cells toward the lumen, which leads to arterial occlusion, is the central dogma in Atherosclerosis. Sumac leaves are believed to have cardio-protective roles. Given that sumac's dominant component is tannin, the preventive effect of tannin on vascular cell migration and proliferation was investigated.

Awards	Value
Honourable Mention - Health Sciences - Junior	\$100
Sponsor: Canadian Institutes of Health Research	
Total	\$100