

# CWSF 2006 - Saguenay, Québec



## David Vanbiesbrouck

### How Clean is Your House: Exploring Microbes in the Home

**Division:** Biotechnology

**Category:** Junior

**Region:** Chatham-Kent

**City:** Chatham, ON

**School:** St. Ursula E.S.

**Abstract:** The purpose of this project is to discover the room that results in the most microbial growth resulting from bioaerosols. I hypothesized that the bathroom would result in the highest amount of growth due to high humidity levels. This was tested by running a method of dehumidification.

Awards	Value
Honourable Mention - Biotechnology & Pharmaceutical Sciences Junior	\$100
Sponsor: Rx&D Health Research Foundation	
Total	\$100