

# CWSF 2006 - Saguenay, Québec



## Cao Thang Bui

### The Improvement that Makes a Difference in the Company!

**Division:** Health Sciences

**Category:** Senior

**Region:** Windsor

**City:** Windsor, ON

**School:** Assumption College S.S.

**Abstract:** The project is based on a fixture called 'slip tongue nest', used to support the webbing and slip tongue of seat belts during the manufacturing process. The slip tongue nest was improved with modifications and new designs to decrease the time taken during the manufacturing process at a certain stage.

Awards	Value
The University of Western Ontario Scholarship Silver Medallist - \$1500 Entrance Scholarship Sponsor: University of Western Ontario	\$1 500
The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
Bronze Medal - Engineering - Senior Sponsor: Youth Science Foundation Canada	\$300
Silver Medal - Automotive - Senior Sponsor: AUTO21	\$700
<b>Total</b>	<b>\$3 500</b>