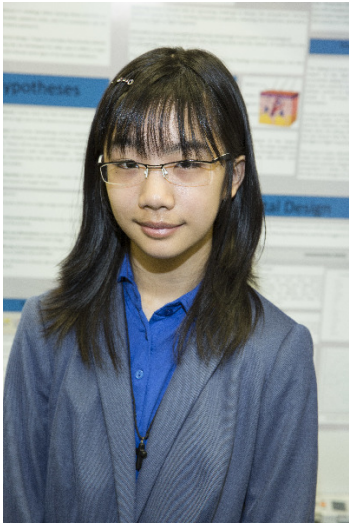


CWSF 2014 - Windsor, Ontario



Frustration Revealed: Biofeedback

Challenge: Health

Category: Junior

Region:

City: ,

School:

Abstract: This project investigated the possibility of using a person's skin resistance to predict the onset of frustration. I measured the changes in the skin's resistance level as a person experienced different types of stress. With the results of this experimental design, I hope to simulate the premise behind a device that could someday be used to monitor early signs of an autistic meltdown.

Awards	Value
Excellence Award - Junior - Silver Medal Sponsor: Youth Science Canada	\$300
Western University Scholarship Silver Medallist - \$2000 Entrance Scholarship Sponsor: Western University	\$2 000
Total	\$2 300