



CWSF 2008 - Ottawa, Ontario

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The Effects of Humanoid Avatar Gaze on Chat Communication in Virtual Worlds

Photo removed by request.

Division: Life Sciences / None

Category: Senior Region: York

City: Thornhill, ON

School:

Abstract: This is an experimental project that investigated the effects of an avatar on

the quality of communication experienced. Through the analyses, it is determined that the presence of an avatar increases the quality of chat communication. However, it is inconclusive if a direct avatar gaze condition

improves upon an indirect avatar gaze condition.

Awards	Value
Statistical Society of Canada Award	\$1 000
Sponsor: Statistical Society of Canada	
The University of Western Ontario Scholarship	\$1 000
Bronze Medallist - \$1000 Entrance Scholarship	
Sponsor: University of Western Ontario	
University of Ottawa Entrance Scholarship	\$1 000
Senior Bronze Medallist - \$1000 Entrance Scholarship	
Sponsor: University of Ottawa	
Bronze Medal - Health Sciences - Senior	\$300
Sponsor: Canadian Institutes of Health Research	
Total	\$3 300



