



## CWSF 2006 - Saguenay, Québec



## **Thomas Moss**

## **Smiles, Darned Smiles and Statistics**

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Abstract: A screening test for autism is proposed exploiting differences in autists' and

controls' interpretation of facial expressions, using Duchenne and

non-Duchenne smiles. This double blind trial was analysed using standard statistics and a new method of analysis, developed for use with standard

computer spreadsheets and compared to the standard analysis.



