

GOOGLE GLASS: ANALYSIS OF AROUSAL WHEN RECORDING INTERVIEWS

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ABSTRACT

Managing stress and anxiety is a crucial part in preparation for potential stressful events like job interviews and college examinations. This study will examine physiological arousal differences in simulated job interviews using Google Glass and video conference software. We will measure skin conductance and heart rate with the use of physiological sensors: galvanic skin response and photoplethysmogram. Interviews will be simulated using a questionnaire from a retail associate position. This study hopes to find statistical significance amongst levels of physiological arousal during a job interview recorded using Google Glass and video conferencing software.

Keywords: Google Glass, Interview, Arousal