



BIOFEEDBACK FOUNDATION OF EUROPE PILOT RESEARCH PROJECT

Driver Stress Research

Project Title:

Driver Stress Research

Primary Investigator:

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Project Summary:

The Thought Technology's FlexComp Infiniti system is used for the acquisition of physiological data from drivers. The data is used as a reference for an analog scale that is submitted to the subject during the driving simulation. This was decided because of research on simulation sickness and physiological data.

GRAME is not presently doing biofeedback with the system. At the moment, the system is used as an acquisition platform that can provide information about simulation sickness. The BVP sensor is placed on the big toe and the skin conductance sensor on the second toe and fourth toe. Keeping the feet warm improves the data accuracy.