

REFERENCES

- [1] F. R. Brunelli, T. Poggio, Face recognition: features versus templates, *IEEE Trans. Pattern Anal. Mach. Intell.* 15 (10) (1993) 1042–1052.
- [2] Weirwille, W.W. (1994). “Overview of Research on Driver Drowsiness Definition and Driver Drowsiness Detection,” *14th International Technical Conference on Enhanced Safety of Vehicles*, pp 23-26.
- [3] Erik Hjelm & Boon Kee Low (2001). Face Detection: A Survey. *Computer Vision and Image Understanding* Volume 83, pp 236-274.
- [4] P. H. Gander, D. Nguyen, M. R. Rosekind, & L. J. Connell, "Age, circadian rhythms, and sleep loss in flight crews", *Aviat., Space Environ. Med.* 64(3): 189-195, 1993.
- [5] National Sleep Foundation, "2000 Sleep in America Poll".
- [6] R. R. Knippling & J. S. Wang, "Revised estimates of the US drowsy driver crash problem size based on general estimates system case reviews", 39th Annual Proceedings, Association for the Advancement of Automotive Medicine, Chicago, pp. 451-456, 1995
- [7] P. Viola and M. Jones, "Rapid object detection using a Boosted cascade of simple features," *Proc. of IEEE Conf. on CVPR*, pp. 511-518, 2001.
- [8] Q. Ji, Z. Zhu, and P. Lan, "Real-time nonintrusive monitoring and prediction of driver fatigue," *IEEE Trans. Vehicular Technology.* vol. 53, no. 4, Jul. 2004, pp. 1052–1068.
- [9] R.L. Hsu, M. Abdel-Mottaleb, and A.K. Jain, "Face detection in color images," *IEEE Trans. Pattern Analysis and Machine Intelligence.* vol. 24, no. 5, May. 2002, pp. 696-706.
- [10] J. Malmivuo, & R. Plonsey, *Bioelectromagnetism, principles and applications of bioelectric and biomagnetic fields.* New York: Oxford University Press, 1995.

- [11] S. K. L. Lal, & A. Craig, "A critical review of the psychophysiology of driver fatigue", *Biological Psychology* vol. 55, pp. 173-194,2001.
- [12] Cleve Moler, the creator of MATLAB (December 2004). ["The Origins of MATLAB"](#).