



EINLADUNG

zum Vortrag im Rahmen des Seminars des SFB/TRR 31

Freitag, 12. Juni 2009, 14 Uhr c.t.

im Raum W2 1-143, Universität Oldenburg

und im Raum G26.1 – 010, Rechenzentrum
der Universität Magdeburg (per Videoübertragung)

***"The role of temporal fine structure in pitch and
speech perception"***

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Pitch plays an important role in music, speech, and segregating sound sources. Despite decades of research, some very basic questions remain about how pitch is coded in the auditory system, and its precise role in the perceptual segregation of competing sounds. This talk will describe some recent studies addressing the role of temporal fine structure in representing pitch, and in understanding speech in complex acoustic environments.