



Diplomanden- und Doktorandenseminar
des Instituts für Informatik

Magnification Control in Relational Neural Gas

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As demonstrated by Zador (1982), vector quantization techniques aiming for a minimization of the distortion error feature the inherent characteristic that the final prototype density does not exactly match the data density. However, arbitrary magnification can be achieved, among other techniques, by a Localized Learning strategy (Villmann et al., 2006).

In the talk, we will discuss Localized Learning in the context of Relational Neural Gas.

Dienstag, den 08.01.2008

14:00 Uhr in Raum 106, Julius-Albert-Straße 4