## ABOUT SEMANTICAL STRUCTURE OF LINGUISTIC HEDGES: AN EXPERIMENTAL HYPOTHESIS V.B.KUZ'MIN (MOSCOW, USSR)

The hypothesis, infered from experimental data, about the ordinal structure of the verbal estimate scale of the type "modifier - term" for linguistic variables is proposed:

There is a point  $u \in U$  an a support U of a variable  $\mathcal{L}$  (which we may call zero, neutral, semantical center for  $T = \{t\}$ ) which divides the set T on left  $t^-$  and right  $t^+$  terms and such that 1) the order  $P_{t+}$  ( $P_{t-}$ ) of arrangement of combinations  $m_t t^+$  ( $m_t t^-$ ),  $i \in T$ , for all  $t^+$  ( $t^-$ ) coinsides with high significance level in a sense of suitable statistics almost for all  $m_t$ ,  $2P_{t+} = P_{t-}^{-1}$  almost for all  $m_t$ , where  $t^-$  is the inverse order of  $t^-$ .

This paper was scheduled for presentation at the 1st IFSA Conference (Palma de Mallorca, July 1-6, 1985). Since the author was not able to attend the Conference, his paper is communicated, via BUSEFAL, upon request of the author and of the Conference Comittee.