

Neurosciences have advanced to such an extent that not only has it been possible to trace and map out the routes of action potentials from the various sensors to the corresponding layers of the cortex in the brain, the neurotransmitter chemicals released at the synapses and the cortex and the bundles of neurons and dendrites involved in the passages of the signals, associated with a particular cognition, but also with the help of the imaging instruments like fMRI, PET, MEG etc. and establish causal correlations between activities in localized regions of the brain and specific mental activities -

particular sensations, thoughts, etc.

In essence, compared to the old days, the vibrations of the ear drums, the vibrations of the retina, the vibrations of the ear drums etc. - have now been converted to electrical signals and release of special chemicals at various (specific) locations in the brain. The possibility of the modulation of the signals via optical images on

External World →

Processing

→ Sensors → Data → Information — Meaning — Knowledge.

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Sensors of type
- ① eye, ear, nose... Pauchendgen
 - ② Teleskop, Mikroskop -
 - ③ Accelerator. -
 - ④ Space vehicle. -
 - ⑤ ~~Computer~~

Processing: {

- Accession - Meaning
- Decision -
- Logic -

{ Computer