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Professor wins award for help in alleviating epilepsy

Oakland University professor of Physics and scientific director of the Oakland University-Henry Ford Hospital Neuromagnetism Laboratory, Norman Tepley, recently has received an award from the Michigan Epilepsy Foundation "for bringing help and hope to people with epilepsy."

Tepley and his collaborators have led the way in Michigan in use of the state-of-the-art whole head Magnetoencephalography device, which helps identify and evaluate sites in a patient's brain where surgery might be performed to alleviate epilepsy. This device is used to detect and pinpoint areas of electromagnetic disturbance in the brain and is completely non-invasive.

Tepley received his undergraduate and graduate education at MIT and came to Oakland University in 1969. His research involves measurements of magnetic fields arising from the electrical activity of the human brain, which is used to better understand epilepsy, migraine, stroke, dyslexia and sleep.

SUMMARY

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