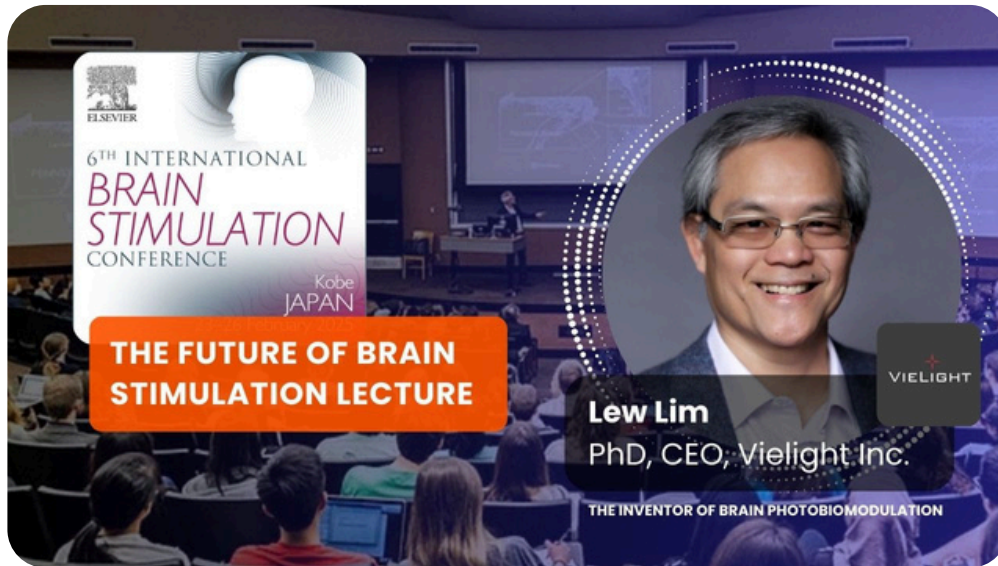


MARCH 2025

# Vielight News

Accelerating photobiomodulation.



## Brain Stimulation Lecture | Elsevier, Japan 2025

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Dr. Lew Lim, founder and CEO of Vielight, recently delivered [a lecture at the prestigious Elsevier Brain Stimulation Conference](#) held in Kobe, Japan. His talk focused on the growing recognition of photobiomodulation (PBM) as a brain stimulation method.

Dr. Lim highlighted a wide range of independent clinical research studies that have used Vielight's innovative technology over the years. These studies span applications in neurodegenerative conditions, cognitive enhancement, and mental wellness, showcasing the potential of PBM as a mainstream therapeutic and performance-boosting modality.

One particularly notable area of impact is in the realm of traumatic brain injury (TBI) and athletic performance. Dr. Lim shared compelling insights and case studies where top-level athletes have utilized Vielight devices to aid in brain recovery, mental clarity, and peak performance.

The presentation served as both a scientific overview and a forward-looking vision for how photobiomodulation—powered by Vielight's technology—could shape the future of brain health.

## Newsletter Highlights

Brain Stimulation Lecture, Elsevier, Japan

Neuro Pro 2 Protocols, Deep Dive

Published research with the Velight Neuro Gamma in TBI: An Overview

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## NEURO PRO 2 PROTOCOLS | DEEP DIVE

[This presentation](#) dives into the Neuro Pro 2's Gracefire protocols, which are designed to enhance brain network synchronization and coherence, supporting a range of cognitive and emotional benefits.

They are designed to:

- Promote creativity, state flexibility, and peak performance
- Enhance cognitive adaptability, mental acuity, and productivity
- Support calibration between deep brain and cortical circuits for better sensory integration and a grounded, centered state
- Promote stress reduction, mental relaxation, and physical tension release

▶ WATCH NOW

[The Neuro Pro 2](#) is Vielight's most advanced device, featuring 12 customizable Vie-LED modules across the scalp and intranasal region. It offers full-brain coverage and adaptable protocols for personalized brain stimulation — making it a powerful platform for cognitive enhancement, emotional balance, and performance optimization.

### Vielight Neuro Gamma in TBI: An Overview

University of Utah researchers studied the Vielight Neuro Gamma for brain injuries, using its patented intranasal/transcranial PBM technology.

In a study of **49 participants with mTBI or RHAEs**, results suggested PBM may help improve physical performance.

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