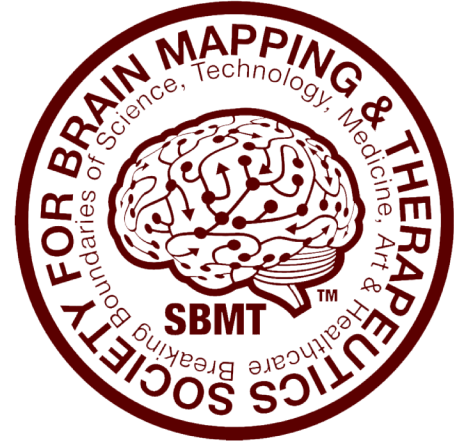


# SBMT 2024

21st Annual World Congress of SBMT  
(Brain, Spine & Mental Health)



## Visual Processing

Thursday 14th

Module 1

### Visual Processing Influencers

**AXX:** Insights into Systemic Disease through ocular Biomarkers

**AXX:** Insights into Neurodegenerative Disease through ocular Biomarkers

**AXX:** Retina-Gut Axis

**AXX:** Toxins and Gene Expression

Friday 15th

Module 2

### Visual Processing and Movement

Multisensory Mismatches

Functional Motor Circuitry

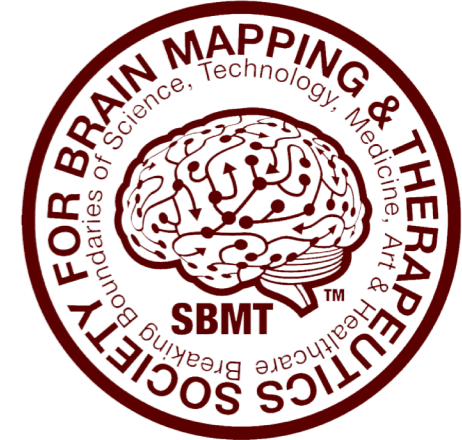
Effects of Structural Changes on Visual Processing

Toxins Affecting Movement



# SBMT 2024

21st Annual World Congress of SBMT  
(Brain, Spine & Mental Health)



## Visual Processing



Saturday 16th

Module 3

### **Advanced Visual Processing Tech.**

Devices for Assessing Oculomotor Metrics

Visual Reality Devices

Hands-On Laboratory of Visual Devices

Sunday 17th

Module 4

### **Neuromodulation in Visual Processing**

Image-Forming Pathways

Non-Image Forming Pathways

Electrophysiology

Brainstorming

EEG/ MEG | Policy | NeuroTechnology | Multiple Sclerosis | Psychedelics | Spine Surgery | BioSkills Labs  
Ophthalmology | Optometry | Neuro Oncology | Radiology | Neurosurgery | Neurodegenerative | Psychiatry

[www.worldbrainmapping.org](http://www.worldbrainmapping.org)