



# From Brainwaves to Breakthroughs Neuroscience







**Ⅲ 19 OCT 2024** 





### Celebrating 15<sup>th</sup> Anniversary

October 19th Saturday 8:45AM - 5:00PM

## Ko'Olau Ballrooms & Conference Center

45-550 Kionaole Rd, Kaneohe, HI 96744

Register Online / Online info

Serving the Underserved with Compassion Advancing Neuroscience Care for the Future of Hawaii since 2009 Aloha Friends,

It is with great honor and pleasure that we invite you to be part of our 15th Anniversary to celebrate the privilege of serving the people of Hawaii since 2009.

John Wooden once said "it isn't about what you do, but how you do it" and that has been so true for us for the past 15 years. Anyone can treat patients, do research and teach but it is "how" and "why" that made us who we are today. Our compassion for people, especially for the underserved compelled us to forsake our retirement and invest in training like-minded individuals who sacrificially come alongside us to serve. The "why" then drives the "how" to ensure these people have the absolute best care and services including world class research options without having to travel far away from their ohana here in Hawaii to find hope. Our history featured on KITV News.

We are honored to have **Hawaii Governor Joshua Green, MD**, who shares the same heart and compassion for the underserved in our community to celebrate with us.

It is with great pleasure we invite you to join Hawaii Governor Green and us to celebrate and honor these amazing physicians, scientists, researchers, staff and aspiring students who have worked tirelessly to advance neuroscience care for the future of Hawaii since 2009 and will continue to do so for generations to come!

Aloha,



Kore Kai Liow, MD

Neuroscience Chair & Founder

Hawaii Pacific Neuroscience

Clinical Professor, Dept. Medicine (Neurology)

Graduate Faculty, Clinical and Translational Research

University Hawaii John Burns School of Medicine



Michelle Liow
Healthcare Administrator & Co-Founder
Hawaii Pacific Neuroscience

## October 19<sup>th</sup>, Saturday AGENDA



Welcome: Compassion, Excellence & Innovation Synpasing Together in Hawaii



Kore Kai Liow, M.D Neuroscience Chair and Founder



Joshua Green, M.D Honorable Governnor of the state of Hawaii, Keynote Speaker

Exhibit Hall: 8:45pm - 9:30am, 12pm-1:30pm, 3:30pm - 5:00pm

Plenary Session: 9am - 3pm



Modifying Upstream - Risk factors of Neurological Conditions in Native Hawaiians

Keawe Kaholokula, PhD.

Professor & Chair, Dept. of Native Hawaiian Health, University Hawaii John Burns School of Medicine



**Restful Sleep - Essential for a Sound Mind** 

Nicholas Anderson, M.D

Director, Sleep & Insomnia Center



Mapping the Last Frontier – The Human Brain & Novel Epilepsy Therapies

Darren DuGas, M.D.

Epilepsy EEG Fellow, Yale University

Director, Video-EEG Epilepsy Monitoring Unit, Co-Director, Comprehensive Epilepsy Ctr



#### **Innovations in Pain Pathways & Migraine Treatments**

TaeHong Lim, M.D

Headache Pain Fellow, Stanford University

Director, Headache & Facial Pain Center, Spine & Pain Management Center



Leveraging Neuroimmunology Targeting Precise Mechanistic Targets – Multiple Sclerosis & Neuromuscular Diseases

Natalia Gonzalez Caldito, M.D

Neuroimmunology MS Fellow, Northwestern, Neuromuscular Fellow, UC Irvine

Director — Comprehensive MS Center, Neuromuscular EMG Center, IV Infusion Ctr

## Dawn of a New Therapeutic Era for Alzheimer's & Parkinson's Disease



Kore Liow, M.D. Director

Memory Disorders Center & Parkinson's

& Movement Disorders Center



Michael Sonson, M.D Cognitive Neurology Fellow, Cedar Sinai, Los Angeles, BRITI Intern 2016



Bryce Kalei Chang, M.D Neurology Resident, Mayo Clinic, Rochester, BRITL Intern 2017



### Scientific Session: 3:30pm - 5pm Hawaii Neuroscience Research Poster Presentation

**Poster Presentation** by <u>Brain Research, Innovation, Translation Labs</u> (BRITL)

**Award Presention** for 2024 Hawaii's Best Neuroscience Research Poster by Josh Green, MD Governor of Hawaii

## 2024 Brain Research, Innovation, Translation Lab (BRITL)

### **Poster Presentation Competition**

October 19<sup>th</sup> Saturday 3:00PM - 5:00PM Ko'olau Ballrooms & Conference Center 45-500 Kionaole, Kaneohe, Hawaii

Register Online (Submission Deadline: August 30th, 2024)

#### **Eligibility:**

This competition is open to all students Graduates, Postgraduates and Research Scholars, residents, physicians. Presenters must <u>register online</u> to attend conference to present their poster at the conference. If the registered presenter is unable to attend the conference he/she may send a substitute.

#### **Abstract submission guidelines:**

Abstracts have to be submitted by email to <a href="mailto:BRITL@hawaiineuroscience.com">BRITL@hawaiineuroscience.com</a> by August 30<sup>th</sup> 2024.

Abstracts should contain no more than 600 words. Present numerical data in the form of graphs, rather than tables (graphs make trends in the data much more evident). If data must be presented in table-form, Keep it Simple. Avoid acronyms and extensive mathematical notations as much as possible. Abstracts accepted for the presentation will be notified through email and those will be displayed on BRITL website.

#### **Poster guidelines:**

The abstract should include complete details of the contestant (e.g., abstract title, name, affiliation, abstract etc). For sample posters <u>click here</u>. The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement. Panel of judges will score posters and prize awarded as follows:







Discount maybe available for those presenters unable to register at full price, email kliow@hawaii.edu to request for discount.

