

**REGISTRATION FORM**  
**2009 Hawai'i Addictions Conference**

*(Please type or print clearly)*

\_\_\_\_\_  
Name & Degree(s)

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
City, State, Zip

\_\_\_\_\_  
Daytime Phone

\_\_\_\_\_  
Email Address

\_\_\_\_\_  
Last 5 Digits of Social Security Number (for CME purposes)

Do you have any special needs? \_\_\_\_\_

CERTIFICATE OF ATTENDANCE REQUESTED:  Yes

STATUS (Please check one):

- Physician  Medical Student  
 Resident Physician  Other: \_\_\_\_\_

INVOLVEMENT (Please check one):

- Researcher  Treatment Provider  
 Clinician  Community Member  
 Other: \_\_\_\_\_

**REGISTRATION FEE**

*Registration fee includes refreshments and handouts. There will be no refunds, but registrations are transferable.*

- \$150.00 Physicians (includes CME Fees)  
\$50.00 Non-physicians, Physicians (no CME)  
\$25.00 Students

*Conference fee waived for UH JABSOM residents and medical students. Please submit registration by April 30.*

Please make check payable to:  
**UCERA**

c/o UH Department of Psychiatry  
Attention: Brenda Wong  
1356 Lusitana Street, 4<sup>th</sup> Floor  
Honolulu, Hawai'i 96813

The University of Hawai'i is an Equal Opportunity/Affirmative Action Institution. For questions or disability accommodations, call Brenda Wong, (808) 586-2904

**About this Conference**

The Hawai'i Addictions Conference is designed for physicians of all specialties. It also provides topics of interest to researchers, psychologists, CSAC and other treatment counselors, cultural practitioners, nurses, social workers, students, and members of the community. The purpose of this year's conference is to engage participants and enlist their cooperation in seeking a collaborative approach to the management of this increasingly vast vehicle of translational research on which we are all embarked.

Overall Conference Learning Objectives include being able to: 1) Identify findings from addiction research and science which translate to treatment modalities that improve clinical outcomes; and 2) Integrate knowledge of Asian and Pacific Islanders cultural, psycho-social, and co-morbid characteristics into addiction research and treatment alternatives for special populations of those that are chemically dependant.

Educational method: lecture, case analysis, workshop, panel discussion, and discussion groups.

**Continuing Medical Education**

The Hawai'i Consortium for Continuing Medical Education (HCCME) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The HCCME designates this educational activity for a maximum of 10.25 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Application has been made for Continuing Education Units (CEU) for social workers, and has been approved by ADAD for up to 10.25 CEU for Certified Substance Abuse Counselors.

**Evaluation and Attendance**

Evaluation of the conference will be achieved by participant evaluation feedback form. Attendance will be documented by a sign in sheet and submission of a completed evaluation form.

Participants will be asked to identify two clinicians or two researchers with whom to conduct a periodic inventory; and to identify one area of deficit in shared knowledge to which they commit to addressing within the year.

Certificates of attendance will be provided on request to non-physicians (see registration).

**2009 HAWAII ADDICTIONS CONFERENCE**

**ADDICTION AND RELATED-ISSUES:  
FOCUSING ON RECENT RESEARCH AND  
CULTURALLY RELEVANT TREATMENTS  
AMONG ASIAN AMERICAN PACIFIC ISLANDERS**

***Jointly organized by the planning committees of the  
10<sup>th</sup> Hawai'i Addictions Conference &  
2<sup>nd</sup> National Institute of Health Asian Americans and  
Pacific Islanders Scientific Conference***

**KEYNOTE SPEAKER**

Ji-sheng Han, MD, is Professor of Physiology in the Neuroscience Research Institute, Peking University, Beijing, China. He is a member of the Chinese Academy of Sciences president of the Chinese Association for the Study of Pain, and has researched the neurochemical basis of acupuncture-induced analgesia; treatment of narcotic addicts with acupoint nerve stimulation, and the molecular biology of neurotransmitters and neuropeptides in CNS. An international speaker, he has published over 400 articles and seven books.

**Monday, May 11, 2009**

**Registration and Continental Breakfast 7:00 AM  
Conference 8:30 AM – 6:00 PM**  
(lunch provided)

**Tuesday, May 12, 2009**

**Registration and Continental Breakfast 7:30 AM  
Conference 8:30 AM – 4:30 PM**  
(lunch provided)

**Ala Moana Hotel  
410 Atkinson Drive, Honolulu, HI**

**CO-SPONSORED BY:**

**Department of Psychiatry, John A. Burns  
School of Medicine, University of Hawai'i**  
**National Institute on Drug Abuse  
Special Populations Office & the International Office**  
**National Institute of Mental Health**

This conference is a synthesis of the 10<sup>th</sup> Hawai'i Addictions Conference and the 2<sup>nd</sup> National Institute of Health American Asian and Pacific Islanders Scientific Conference. A gap exists in the drug abuse treatment field between clinical practice and scientific research. Progress in addiction medicine depends on effective collaboration between basic researchers and clinicians. As awareness of advances in addiction-related research moves us closer to personalized treatment in addiction medicine, the knowledge of useful therapies and clinical practices allows researchers to focus their resources in areas most likely to contribute to our understanding, prevention, and treatment of substance abuse. Translational research requires an intimate understanding of the practice setting, and an ongoing dialogue between clinicians and researchers.

The purpose of this year's Hawaii Addictions Conference is to 1) Identify findings from addiction research and science which translate to treatment modalities that improve clinical outcomes; and 2) Integrate knowledge of Asian and Pacific Islanders cultural, psycho-social, and co-morbid characteristics into addiction research and treatment alternatives for special populations of those that are chemically dependant.

## **CONFERENCE SESSIONS**

### ***Research to Practice***

- Pharmacological Treatment of Methamphetamine Addiction: An Update
- Longitudinal Drug Abuse Research: Implications for Treatment
- Building a Treatment System: Elements and Challenges

### ***Consequences of Methamphetamine Use: Findings from Asian and Pacific Islanders***

- The Effects of Stress on the Neurobiological Consequences of Methamphetamine Exposure
- Age-related Gray Matter Decline in Methamphetamine Users in Hawaii
- Methamphetamine Use & Heart Failure Among Native Hawaiians: The Malama Pu'uwai Study
- Neurocognitive and Neurobiological Effects of Methamphetamine Consumption in an Adolescent Population in Hawai'i

### ***Behavioral Addictions and Co-morbid Issues***

- Does the Craving for Gambling or Sex Have the Same Physiological Basis as the Craving for Drugs?
- Brain Imaging of Overeating Behavior and Obesity
- Pathological Gambling Among API Populations: 2009 Update
- Psychiatric Co-morbidity in Native Hawaiian & Pacific Islanders Compared to Other Populations: Measurement & Clinical Issues
- Unintentional Deaths from Prescription Narcotics: Oahu Years 2000-2004

### ***Drug Abuse & the Developing Child & Brain***

- Effects of Methamphetamine and MDMA on Brain Development and Behavior: Animal Models of Prenatal Drug Exposure
- The Effects of Prenatal Methamphetamine Exposure on the Developing Brain
- Imaging the Developing Human Brain and the Effects of Prenatal Exposure to Drugs of Abuse
- Fetal Alcohol Syndrome on Island of Hawaii
- Impact of Pakalolo Use on Adolescent Brain Development

### ***Gender Issues and Substance Abuse***

- Co-Dependence or Co-Dependence: Spouses, Families, and the Doctor-Patient Relationship
- Perinatal Addictions: Increasing Access to Care Among Pregnant Substance-using Women in Hawaii
- Intimate Partner Violence, Depression, and Alcohol Use Among a Sample of Foreign-born Southeast Asian Women in an Urban Setting in the U.S.
- Drug Use and Sex Workers in Thailand

### ***Incorporating Native Hawaiian Cultural Values and Practices in Substance Abuse Prevention and Treatment Services***

- This workshop will include presentations by Native Hawaiian cultural practitioners and elders, and facilitated discussion.

### ***International / Global Issues***

- Drug Abuse and Treatments in Taiwan
- Prevalence and Correlates of Drug Use in an Ethnically Different Population in Sikkim, North East India – Observations from hospital and general population based investigations
- Transcutaneous Electric Acupoint Stimulation for Substance Abuse: Heroin, alcohol and smoking

### ***Cultural Issues and Local Drug User Population***

- Racial/Ethnic Health Disparities in Drug Addiction: Commonalities between Native Hawaiians and Native Americans
- Risk and Protective Factors of Adolescent Substance Use
- The Impact of Cyberbullying on Substance Use and Mental Health
- Youth Suicide in Hawai'i
- Cultural Aspects of Psychotherapy in the Management of Prescription Drug Dependence Among Asians / Asian-Americans

### ***HIV, Genetics, and Substance Abuse***

- The Study of Viral and Host Genetics in Asian Population may be a Unique Research Opportunity
- HIV Viral Proteins Alter and Augment Dopaminergic Response to Methamphetamine
- Addiction Vulnerability and Quit Success Genetic Data Within and Adapted to Asian Individual
- Factors Enhancing Neurotoxicity in HIV and Meth – Possible alternative treatment approaches

### ***Alternative Treatments for Addiction***

- Tai-Chi and Obesity: Impact on Physical Function and Health Status
- Meditation, Tai-Chi for Addictive Behavior
- Ear Acupressure for Treatment of Addiction