



CHARLES R. DREW

OF MEDICINE AND SCIENCE

UNIVERSITY

11th Drug Abuse Research Symposium

<http://www.cdrewu.edu/research/DrugAddictionResearch>

CDU Diversity-promoting Institutions Drug Abuse Research Development Program (DIDARP)

Friday, August 5, 2016

8:30 am – 4:30 pm

**Charles R. Drew University of Medicine and Science
Keck Lecture Hall**

1731 E. 120th Street, Los Angeles, CA 90059

Information: please contact Dr. Friedman at 310-668-5197 or drugabuseresearch@cdrewu.edu

Co-Sponsored by

UCLA Integrated Substance Abuse Programs/ Pacific Southwest Addiction Technology Transfer Center

UCLA CTSI (Catalyst award)

CDU AXIS

Agenda

7:30 - 8:30 am **REGISTRATION/PRE-CONFERENCE EVALUATION AND BREAKFAST**

8:30- 8:45 am **Welcome and background on Diversity-Institutions Drug Abuse Research Program (DIDARP) at CDU**

Theodore Friedman, MD, PhD*

DIDARP Program Director

Charles R. Drew University of Medicine and Science

ttheodorefriedman@cdrewu.edu

[Biography](#) Video [PowerPoint](#)

CE process and evaluations

Charlotte Bullen

UCLA Integrated Substance Abuse Programs

Pacific Southwest Addiction Technology Transfer Center

CBullen@mednet.ucla.edu

[Biography](#) Video [PowerPoint](#)

CME process and evaluations

Tamika Morris

Charles R. Drew University of Medicine and Science

tmorris@cdrewu.edu

8:45- 8:55 am

University Welcome

David M. Carlisle, MD, PhD
President and CEO
Charles R. Drew University of Medicine and Science
joannelu@cdrewu.edu
Biography Video PowerPoint

Welcome from the Vice President for Research and Health Affairs

Jay Vadgama, Ph.D
Vice President for Research and Health Affairs
Charles R. Drew University of Medicine and Science
jayvadgama@cdrewu.edu
Biography Video PowerPoint

Introduction To Keynote Speaker

Steve O. Michael, PhD
Executive Vice President of Academic Affairs and Provost
Charles R. Drew University of Medicine and Science
stevemichael@cdrewu.edu

KEYNOTE SPEAKER

8:55-9:55 am

Science= Solutions: Update from the National Institute on Drug Abuse, (CME event^)

Wilson M. Compton, M.D., M.P.E.
Deputy Director, National Institute on Drug Abuse
wcompton@nida.nih.gov
Biography Video PowerPoint

Marijuana Legislation

9:55-10:30 am

Marijuana legalization 2016: Understanding the policy landscape and design considerations

Beau Kilmer, Ph.D.
Co-Director, RAND Drug Policy Research Center
kilmer@rand.org
Biography Video PowerPoint

10:30-10:40 am

MORNING BREAK

10:40-11:00 am

Combatting Drugged Driving

Senator Bob Huff
California State Senator (29th District)
Amy.Mills@SEN.CA.GOV
Biography Video PowerPoint

Electronic Cigarettes

- 11:00 -11:35 am **Electronic Cigarettes: an opportunity or a threat to health?** (via videoconference)
Chris Bullen MBChB, DObst, DCH, MPH, PhD, FAFPHM, FNZCPHM
Director, The National Institute for Health Innovation (NIHI)
School of Population Health
The University of Auckland
c.bullen@auckland.ac.nz
[Biography](#) Video [PowerPoint](#)
- 11:35-11:50 am **A Mouse Chamber to Test Electronic Cigarettes**
Max Shao, MD
Associate Professor, UCLA
mshao@g.ucla.edu
Theodore Friedman, MD, PhD*
Professor, Charles R. Drew University of Medicine and Science
theodorefriedman@cdrewu.edu
Biography Video PowerPoint

TOP STUDENT/TRAINEE ORAL PRESENTATIONS

- 11:50-12:00 pm **Cost effectiveness of injectable naltrexone for treating alcohol use disorder**
India Harper
Morgan State University
UCLA Department of Family Medicine
inhar5@morgan.edu
Biography Video PowerPoint
- 12:00-1:00 pm **LUNCH BREAK AND MEET WITH DR SATCHER AND POSTER VIEWING**
- 1:00- 1:10 pm **INTRODUCTION TO KEYNOTE SPEAKER**
David M. Carlisle, MD, PhD
President and CEO
Charles R. Drew University of Medicine and Science
joannelu@cdrewu.edu
Biography Video PowerPoint

KEYNOTE SPEAKER

- 1:10- 2:10 pm **Confronting Substance Misuse – The Implications of Mental Health Parity and Addiction Equity**
David Satcher, M.D., Ph.D. (CME event^)
Founder and Senior Advisor
Satcher Health Leadership Institute
Morehouse School of Medicine

16th US Surgeon General
ykirkland@msm.edu
[Biography](#) [Video](#) [PowerPoint](#)

Prescription Drug Abuse

2:10-2:40 pm **Safe Med LA: LA County's countywide coalition to address prescription drug abuse**
Clayton Chau, MD, PhD
Medical Director Care Management, Behavioral Health & Provider Continuing Education
Health Services
CChau@lacare.org
Gary Tsai, M.D. Medical Director and Science Officer
Substance Abuse Prevention and Control County of Los Angeles, Dept of Public Health
GTsai@ph.lacounty.gov
[Biography](#) [Video](#) [PowerPoint](#)

2:40-2:55 pm **AFTERNOON BREAK**

TOP STUDENT/TRAINEE ORAL PRESENTATIONS

2:55-3:05 pm **Establishment of an in vitro cellular model of nicotine induced lipolysis and hepatic steatosis**
Mohammad Kamrul Hasan, PhD
Assistant Professor
Charles R. Drew University of Medicine and Science
tararphul@gmail.com
[Biography](#) [Video](#) [PowerPoint](#)

3:05-3:15 pm **Targeting Mitochondrial Dysfunction to Reduce Hepatic Steatosis Induced by Nicotine and High-fat diet**
Jorge Espinoza-Derout, PhD.
Post-doctoral fellow
Charles R. Drew University of Medicine and Science
jorgeespinozaderout@cdrewu.edu
[Biography](#) [Video](#) [PowerPoint](#)

Afternoon Session BASIC SCIENCE STUDIES

3:15-3:45 pm **Opioids and Pain- A Vicious Cycle**
Cathy Cahill, PhD
Associate Professor
Department of Anesthesiology & Perioperative Care
UC Irvine
cmcahill@uci.edu
[Biography](#) [Video](#) [PowerPoint](#)

Electronic Cigarettes

3:45-4:15 pm

Electronic and Conventional Cigarettes in Vulnerable Populations

Lourdes Baezconde-Garbanati, PhD, MPH, MA

Institute for Health Promotion and Disease

Keck School of Medicine of USC

baezcond@hsc.usc.edu

[Biography](#) [Video](#) [PowerPoint](#)

4:15-4:30 pm

CLOSING REMARKS

PRESENTATION OF PRIZE FOR TOP TRAINEE PRESENTATION AND POST-CONFERENCE EVALUATIONS

Theodore Friedman, MD, PhD

Biography Video PowerPoint

4:30 pm

ADJOURN

*Funded by CDU DIDARP

+Eligible for top trainee award

UCLA Integrated Substance Abuse Programs (ISAP) is an approved provider of continuing education credit/contact hours (CEs/CEHs) for LMFTs, LCSWs, LPCCs, and LEPs (CA BBS, PCE 2001), RADTs I/II, CADCs-CASs, CADCs I/II, CADCs-CSs, and LAADCs (CCAPP, 2N-00-445-1117), CATCs (ACCBC/CAADE, CP 20 903 C 0816), and CAODCs (CADTP, 151). 6 hours of CE credit will be offered.

Learning Objectives:

- Describe cutting-edge research related to substance abuse.
- Cite new treatments for substance abuse disorders.

CME Accreditation Statement

Charles R. Drew University is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Physician Credit Designation: Charles R. Drew University designates this live activity for a maximum of 2.0 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

^The only portions of this event accredited for *AMA PRA Category 1 Credits™* are as follows:

9:00 AM – 10:00 AM	Dr. Wilson Compton
1:00 PM – 2:00 PM	Dr. David Satcher

(these lectures are the only CME offered within the agenda)

For information about the accreditation of this program, please contact Charles R. Drew University at (323) 563.9349.

Instructions to Receive Credit: In order to receive credit for this activity, the participant must submit a completed evaluation/request for credit form to the CME Office. A statement of credit will be issued only upon receipt of a completed activity evaluation/request for credit form. Credit will be emailed to you on a quarterly basis.

Non-Physician Certificates:

Non-physicians who successfully complete the activity will receive a certificate of participation. A statement of credit will be issued only upon receipt of a completed activity evaluation/request for credit form. Credit will be emailed to you on a quarterly basis.

Fee Information: There is no fee for this educational activity.

Disclosure of Conflicts of Interest: Charles R. Drew University requires instructors, planners, managers and other individuals and their spouse/life partner who are in a position to control the content of this activity to disclose any real or apparent conflict of interest they may have as related to the content of this activity. All identified conflicts of interest are thoroughly vetted by Charles R. Drew University for fair balance, scientific objectivity of studies mentioned in the materials or used as the basis for content, and appropriateness of patient care recommendations.

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