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
theodorefriedman@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
8:45- 8:55 am  University Welcome
David M. Carlisle, MD, PhD
President and CEO
Charles R. Drew University of Medicine and Science
jmorris@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
jvadgama@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
inhhar5@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
**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

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@hs.c.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:

<table>
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<tr>
<th>Time</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>9:00 AM</td>
<td>Dr. Wilson Compton</td>
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<tr>
<td>1:00 PM</td>
<td>Dr. David Satcher</td>
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(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.
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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.

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